

LEARJET

31

SERIES

ILLUSTRATED PARTS CATALOG

BOMBARDIER

P.O. BOX 7707, MID-CONTINENT AIRPORT WICHITA, KANSAS 67277-7707

June 8, 1993

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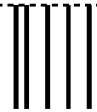
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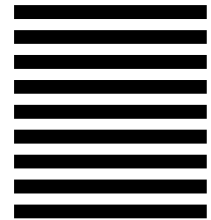


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**LEARJET 31
ILLUSTRATED PARTS CATALOG**

Record of Revisions

REV NO	ISSUE DATE	DATE INSERTED	BY	REV NO	ISSUE DATE	DATE INSERTED	BY	REV NO	ISSUE DATE	DATE INSERTED	BY
1	Jan 7/94	Jan 7/94	LJ								
2	Jul 7/94	Jul 7/94	LJ								
3	Feb 1/95	Feb 1/95	LJ								
4	Jul 6/95	Jul 6/95	LJ								
5	Feb 12/96	Feb 12/96	LJ								
6	Sep 3/96	Sep 3/96	LJ								
7	Oct 17/97	Oct 17/97	LJ								
8	Apr 2/98	Apr 2/98	LJ								
9	Oct 27/98	Oct 27/98	LJ								
10	Jul 23/99	Jul 23/99	LJ								
11	Feb 11/00	Feb 11/00	LJ								
12	Dec 11/00	Dec 11/00	LJ								
13	Jun 15/01	Jun 15/01	LJ								
14	Dec 7/01	Dec 7/01	LJ								
15	Nov 14/03	Nov 14/03	LJ								
16	Dec 3/04	Dec 3/04	LJ								
17	Jan 30/06	Jan 30/06	LJ								
18	Feb 26/07	Feb 26/07	LJ								
19	Feb 25/08	Feb 25/08	LJ								
20	Feb 23/09	Feb 23/09	LJ								

RETAIN THIS RECORD IN THE FRONT OF THE MANUAL. ON RECEIPT OF REVISIONS, INSERT REVISED PAGES IN THE MANUAL, AND ENTER REVISION NUMBER, ISSUE DATE, DATE INSERTED AND INITIALS.

Record of Temporary Revisions

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

Record of Temporary Revisions

Revision Number	Status	Date	Location	Insertion Date	Insertor's Initials	Removal Date	Remover's Initials

RTR

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

INTRODUCTION

PURPOSE

The Illustrated Parts Catalog has been prepared by the Technical Publications Section of Learjet Inc. This manual contains listings of replacement parts to support the standard production configuration of the Learjet 31 series airplane. Information contained herein does not authorize or constitute authority to perform aircraft modification.

ILLUSTRATED PARTS CATALOG NUMBERING SYSTEM

The material content of the Illustrated Parts Catalog is arranged and presented in the same aircraft group, chapter and section division as it appears in the Maintenance Manual.

The numbering system employed is composed of three elements which consist of two digits each as shown in the following example:

First Element	Second Element	Third Element
Chapter	Section	Figure
XX	XX	XX

The following information is provided to assist personnel in identifying the current revision status of each chapter in the Illustrated Parts Catalog.

Major Section 1 - Aircraft General

Chapter	Title	Chapter Revision Status
11	Placards and Markings	Rev No. 18, Feb 26/07

Major Section 2 - Airframe Systems

Chapter	Title	Chapter Revision Status	
21	Air Conditioning	Rev No. 20, Feb 23/09	R
22	Auto Flight	Rev No. 19, Feb 25/08	
23	Communications	Rev No. 16, Dec 3/04	
24	Electrical Power	Rev No. 20, Feb 23/09	R
25	Equipment/Furnishings	Rev No. 20, Feb 23/09	R
26	Fire Protection	Rev No. 20, Feb 23/09	R
27	Flight Controls	Rev No. 20, Feb 23/09	R
28	Fuel	Rev No. 20, Feb 23/09	R
29	Hydraulic Power	Rev No. 18, Feb 26/07	
30	Ice and Rain Protection	Rev No. 20, Feb 23/09	R
31	Indicating/Recording Systems	Rev No. 19, Feb 25/08	
32	Landing Gear	Rev No. 20, Feb 23/09	R
33	Lights	Rev No. 20, Feb 23/09	R
34	Navigation	Rev No. 20, Feb 23/09	R
35	Oxygen	Rev No. 18, Feb 26/07	
36	Pneumatic	Rev No. 20, Feb 23/09	R
38	Water/Waste	Rev No. 15, Nov 14/03	
39	Electrical/Electronic Panels & Multipurpose Parts	Rev No. 17, Jan 30/06	

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Major Section 3 - Structure

	Chapter	Title	Chapter Revision Status
R	52	Doors	Rev No. 20, Feb 23/09
	53	Fuselage	Rev No. 19, Feb 25/08
	54	Nacelles/Pylons	Rev No. 17, Jan 30/06
R	55	Stabilizers	Rev No. 20, Feb 23/09
	56	Windows	Rev No. 17, Jan 30/06
R	57	Wings	Rev No. 20, Feb 23/09

Major Section 4 - Power Plant

	Chapter	Title	Chapter Revision Status
	71	Power Plant	Rev No. 15, Nov 14/03
	73	Engine Fuel and Control	Rev No. 17, Jan 30/06
	74	Ignition	Rev No. 14, Dec 7/01
	76	Engine Controls	Rev No. 17, Jan 30/06
	77	Engine Indicating	Rev No. 2, Jul 7/94
	79	Oil	Rev No. 14, Dec 7/01
	80	Starting	Rev No. 6, Sep 3/96

EFFECTIVITY

Aircraft effectivity is indicated by alphabetical codes appearing in the effectivity code column. A list of codes and their interpretation appears below each figure parts list and is applicable to that figure only.

NOTE: Effectivity code interpretations that state "Superseded part, Inactive spare" applies to items that can be used, when on shelf in user's stock, as a replacement for parts of the same number unless a "For Spares use XX---" note is included in the nomenclature column of the item.

Lengthy conditional limitation notes that are applicable to the interpretation of several serial codes are assigned numerical identification codes. These conditional usage notes are located just above listing of interpretations for the effectivity codes that are flagged with a # symbol.

NOTE: When part effectivities are conditional to modifications performed on the airplane, the airplane log books should be checked to determine the proper replacement parts.

GENERAL SYSTEM OF ASSEMBLY ORDER

The relationship of component parts of an installation or assembly may be determined by the degree of indenture in the nomenclature column.

- 1 2 3 4 5
- Installation
 - Detail Parts for Installation
 - Assembly
 - Attaching Parts for Assembly
 - Detail Parts for Assembly
 - Sub-Assembly
 - Attaching Parts for Sub-Assembly
 - Detail Parts for Sub-Assembly

INTRODUCTION

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FEB 23/09

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ABBREVIATIONS

Alt	- Alternate	Instl	- Installation	P/N	- Part Number
AR	- As Required	LH	- Left Hand	REF	- Reference
Assy	- Assembly	LJ	- Learjet	RF	- Reference
Det	- Detail	NHA	- Next Higher Assembly	RH	- Right Hand
Exhtd	- Exhausted	NP	- Non Procurable		

FIGURE PAGE IDENTIFICATION BLOCK

Illustration Page:	First Text Page:	Last Text Page:
FIG	FIG	END FIG
27-40-20	27-40-20	27-40-20
Page 0	Page 1	Page 2
May 1/76	May 1/76	May 1/76

HOW TO USE THE CATALOG

When the Part Number is Unknown:

1. Turn to the Table of Contents of applicable Chapter to find required Section and Figure, or;
2. Turn to the Alphabetical Index for part nomenclature to find required Chapter, Section, and Figure.
3. Locate the part on the figure illustration to obtain the part list Item Number.

When the Part Number is Known:

1. Find the part number in Numerical Index. Note Chapter, Section, Figure and Item Number.
2. Turn to Chapter Section & Figure.
3. Locate part on Illustration and in Figure parts list.

Symbol Column:

For interpretation of figure items that have a symbol notation, refer to Note Symbol Interpretation that appears below each figure parts list.

Alternate Part Number(s):

Alternate Part Number(s) are listed as non-illustrated items following the primary part number, with an "ALT for XX---" note included in the nomenclature column.

Revision Symbol:

The letter "R" in the outside margin of the figure parts list indicates text added or revised by the revision date shown in the Figure Page Identification Block.

Vendor Codes:

A five-digit Commercial and Government Entity (CAGE) Code preceded by a "V" letter appears at the extreme right-hand side of the nomenclature column. A list of codes, manufacturers and their addresses is provided.

Electrical Equipment Codes:

The listing of electrical parts will contain an Electrical Equipment Code or Codes following the nomenclature, which will correspond with the Wiring Manual. An alpha-numerical index of Electrical Equipment Codes is provided.

HOW TO ORDER PARTS

The part number as it appears in the part number column of the figure parts list and the nomenclature of the part must be listed when spare parts are procured. Specify quantities required and be sure to indicate the model and serial number of the airplane for which the part is intended. For further instructions pertaining to parts procurement, contact your nearest authorized Learjet Service center or the Spare Parts Sales Department at Learjet Inc., P.O. Box 7707, Wichita, Kansas 67277-7707. Telephone 1-800-BUY-LEAR or 316-946-2377. Fax 316-946-2700.

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COMMON STOCK HARDWARE

AN, MS, NAS or equivalent common hardware may be purchased through local vendors.

Learjet Inc. reserves the right to cancel, add or change the parts and assemblies described in this catalog without notice.

R EXPORT CONTROLLED PART

R Some items and technologies at Learjet may be subject to export controls licensing requirements under
R U.S., Canadian and other relevant laws and regulations. As such, when an order is placed for an export
R controlled item, an export license may be required. Failure to comply may subject Learjet and its
R customers to fines and penalties for breaching export control laws.

R To protect our customers from the consequences of contravening export control laws, Learjet shall obtain
R the proper export license upon receiving an order for an export-controlled item. Once the proper export
R license is granted, the item can be exported to the customer.

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
11 EFF	1	FEB 26/07 R						
11 CONT	1	FEB 26/07 R						
11-20-10	0	FEB 12/96						
11-20-10	1	FEB 12/96						
11-20-20	0	FEB 26/07 R						
11-20-20	1	FEB 26/07 R						
11-20-20	2	FEB 26/07 R						
11-20-20	3	FEB 26/07 R						
11-20-20	4	FEB 26/07 R						
11-20-20	5	FEB 26/07 R						
11-20-20	6	FEB 26/07 R						
11-20-20	7	FEB 26/07 R						
11-20-37	0	NOV 14/03						
11-20-37	1	NOV 14/03						
11-20-37	2	NOV 14/03						
11-22-11	0	FEB 26/07 R						
11-22-11	1	FEB 26/07 R						
11-22-11	2	FEB 26/07 R						
11-22-11	3	FEB 26/07 R						
11-22-11	4	FEB 26/07 R						
11-22-11	5	FEB 26/07 R						
11-22-11	6	FEB 26/07 R						
11-22-11	7	FEB 26/07 R						
11-22-11	8	FEB 26/07 R						
11-22-11	9	FEB 26/07 R						
11-22-11	10	FEB 26/07 R						
11-22-11	11	FEB 26/07 R						
11-22-11	12	FEB 26/07 R						
11-22-11	13	FEB 26/07 R						
11-30-10	0	JUN 8/93						
11-30-10	1	JUN 8/93						
11-31-25	0	JAN 30/06						
11-31-25	1	JAN 30/06						
11-31-25	2	JAN 30/06						
11-31-25	3	JAN 30/06						
11-31-26	0	JAN 30/06						
11-31-26	1	JAN 30/06						
11-31-26	2	JAN 30/06						
11-32-10	0	JAN 30/06						
11-32-10	1	JAN 30/06						
11-32-10	2	JAN 30/06						
11-32-10	3	JAN 30/06						
11-32-10	4	JAN 30/06						
11-32-10	5	JAN 30/06						

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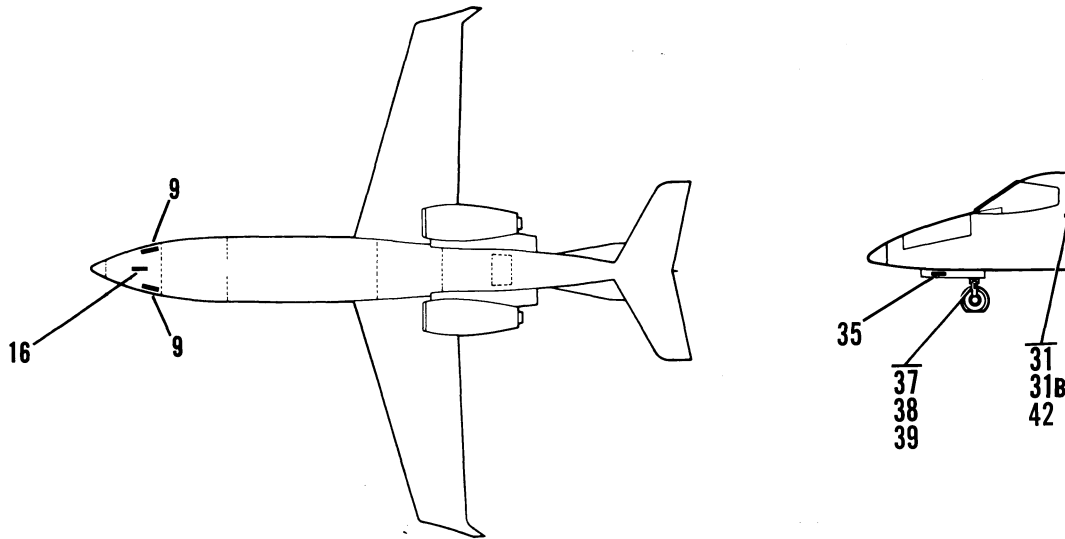
CHAPTER 11

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A C I
P T G

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11-20-20	PLACARDS INSTL-BRAZILIAN EXTERIOR 31-002 & SUBQ BRAZILIAN CERTIFIED A/C
11-20-37	PLACARDS INSTL-GERMAN EXTERIOR 31-042 & SUBQ GERMAN CERTIFIED A/C
11-22-11	PLACARDS INSTL-CABIN, TAILCONE & WING EXTERIOR 31-001 & SUBQ
11-30	INTERIOR PLACARDS & MARKINGS
11-30-10	PLACARDS INSTL-NOSE INTERIOR 31-001 & SUBQ
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11-32-10	PLACARDS INSTL-CABIN & TAILCONE INTERIOR 31-001 & SUBQ

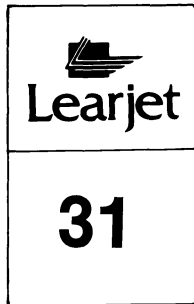


PITOT STATIC
PUSH TO DRAIN

9

GROUND
EARTH →

16



31

NLG STRUT CHARGE
ON JACKED ACFT IS
 58 ± 3 PSI

35

CAUTION
WHEN MOVING AIRCRAFT AFT
USING TOW BAR PLACE
PERSON (170 LBS) IN PILOTS
SEAT OR EQUIVALENT BALLAST
CAUTION

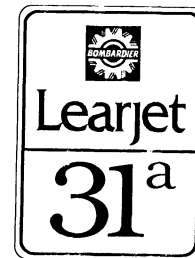
37

CAUTION
CAUTION
GROUND HANDLING
WITH FULL FUEL
INSTALL P/N 3170002
TAILSTAND OR PLACE
170 LBS BALLAST OR
EQUIVALENT IN COCKPIT

38

CAUTION
CAUTION
GROUND HANDLING
WITH FULL FUEL
INSTALL P/N 3170002
TAILSTAND OR PLACE
300 LBS BALLAST OR
EQUIVALENT IN COCKPIT

39



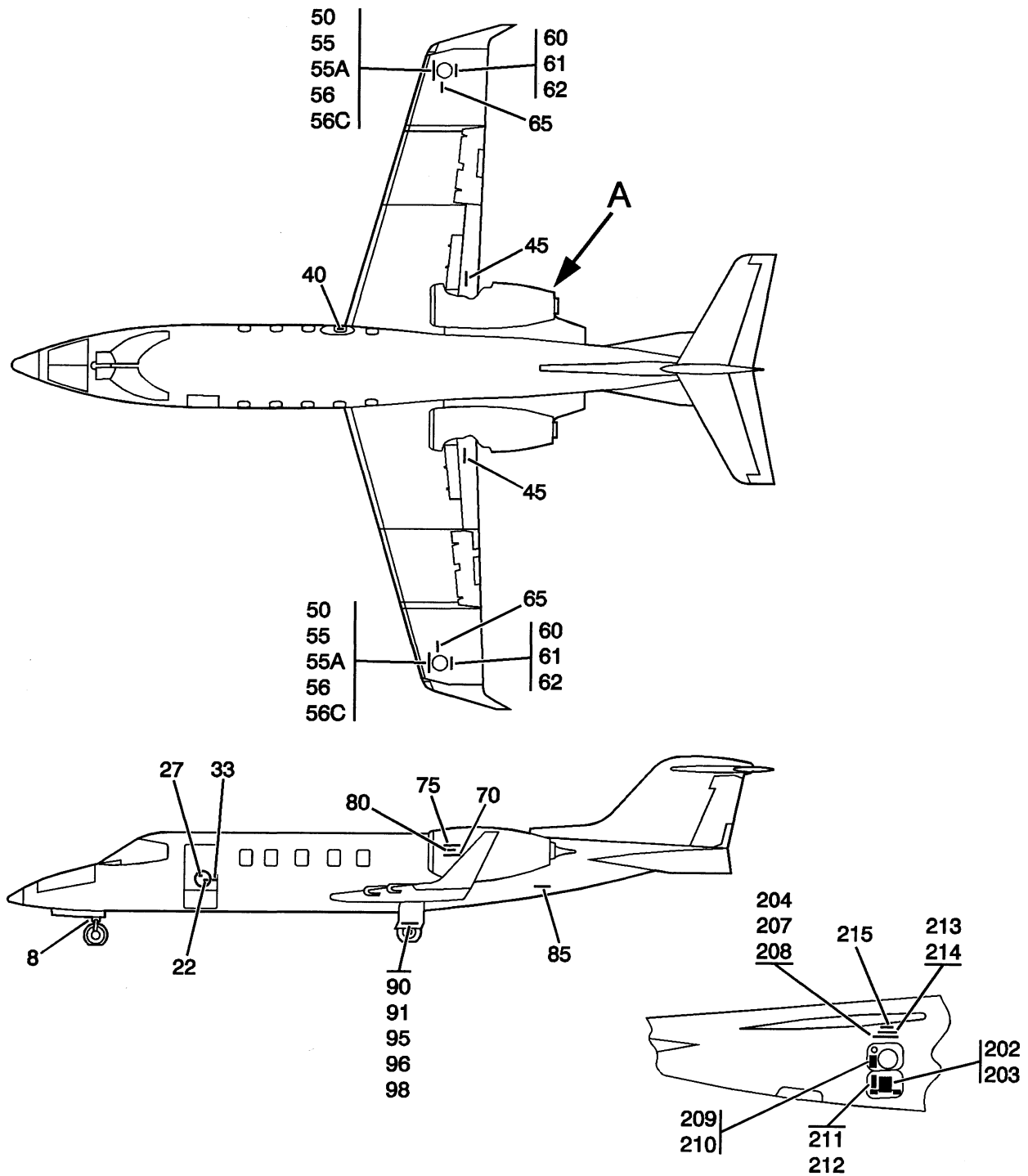
31B



MODEL 31
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FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10 - 1A				PLACARDS INSTL-NOSE & COCKPIT EXTERIOR - - - - -		A	1
9	2314035-366 - - - -			. DRAIN INSTRUCTION-PITOT STATIC PUSH TO DRAIN - - - - -		V	AR 1
16	2314035-203 - - - -			. GROUND-EARTH NOSE GEAR - - - - -		V	
- 30V	T6600014-9 - - - -			. EMBLEM-31 MODEL RF VENDOR P/N T6600014-9			
31	T6600014-9 - - - -			. EMBLEM-31 MODEL V91345 ORDER LJ P/N T6600014-9 - - - -		AC	1
- 31A	7603015-1 - - - -			. EMBLEM-31A MODEL RF VENDOR P/N 7603015-1			
31B	7603015-1 - - - -			. EMBLEM-31A MODEL V91345 ORDER LJ P/N 7603015-1 - - - -		AD	1
- 32	AN960-8L - - - -		A	. WASHER - - - - -		N	2
- 34	MS35649-282 - - - -		A	. NUT - - - - -		Q	2
35	2614068-33 - - - -			. STRUT CHARGE-NOSE LANDING GEAR - - -		T	1
37	2614068-55 - - - -			. CAUTION-A/C TOWING - - - - -		W	1
38	2614068-71 - - - -			. CAUTION-GROUND HANDLING WITH FULL FUEL - - - - -		AA	1
39	2614068-73 - - - -			. CAUTION-GROUND HANDLING WITH FULL FUEL - - - - -		X	1
EFF CODES		INTERPRETATION					
A		31-001 & SUBQ					
N		31-001 & SUBQ					
Q		31-001 & SUBQ					
T		31-001 & SUBQ					
V		31-001 & SUBQ EXCEPT BRAZILIAN CERTIFIED A/C					
W		31-001 THRU 023 & 025 THRU 027					
X		31-024, 028 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
AA		31-024, 028 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
AC		31-001 THRU 034					
AD		31-035 & SUBQ					
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS							

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Detail A

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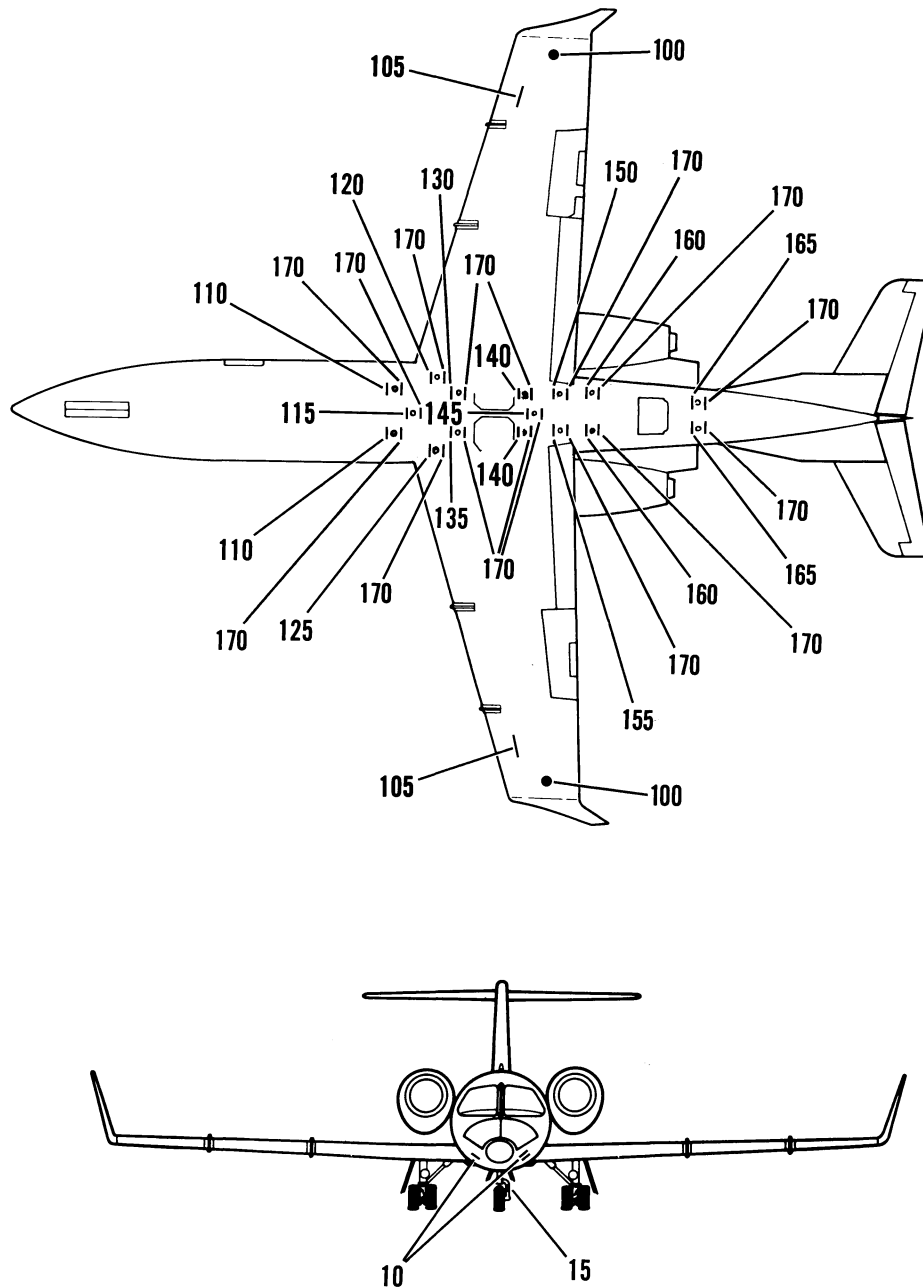
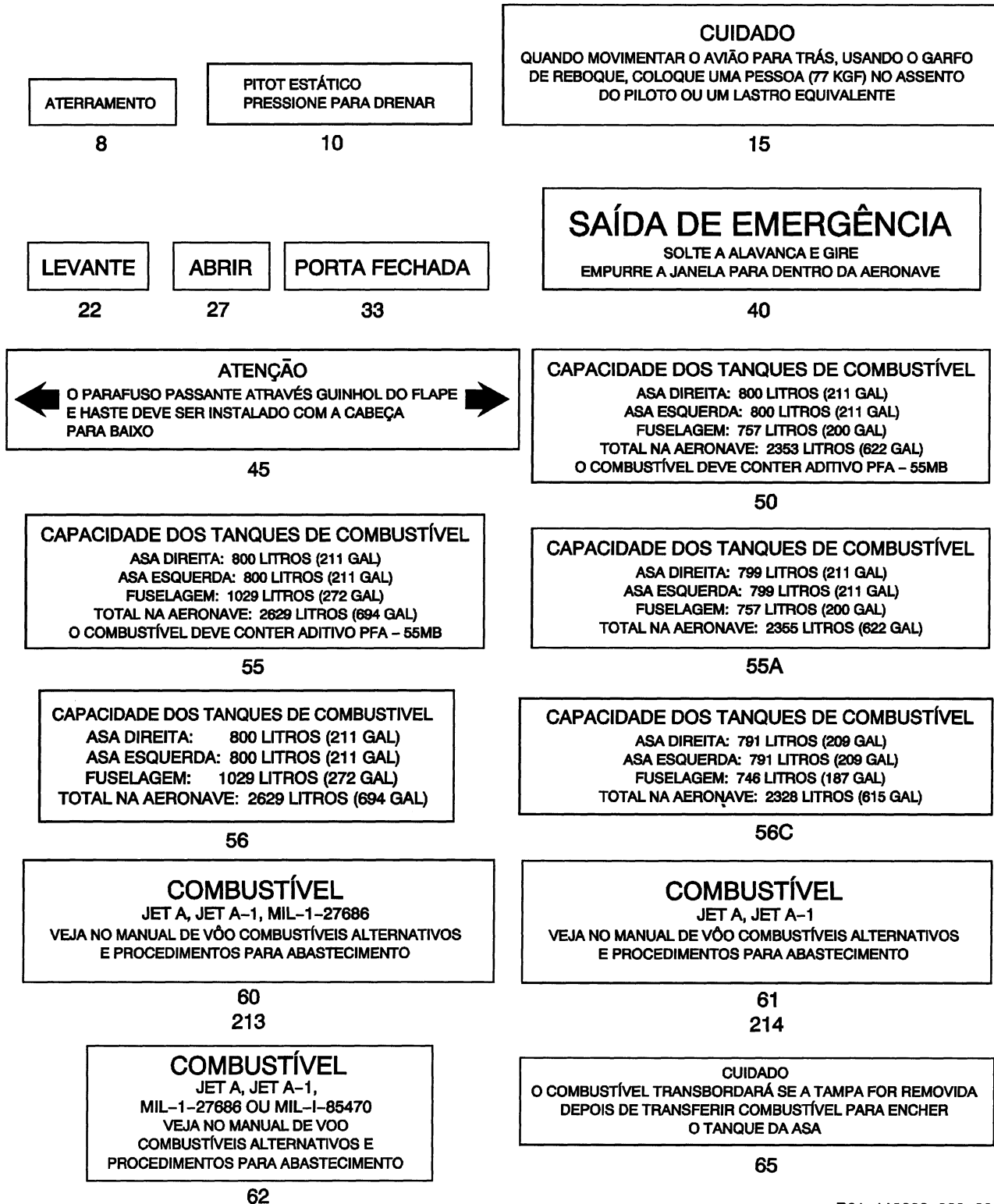


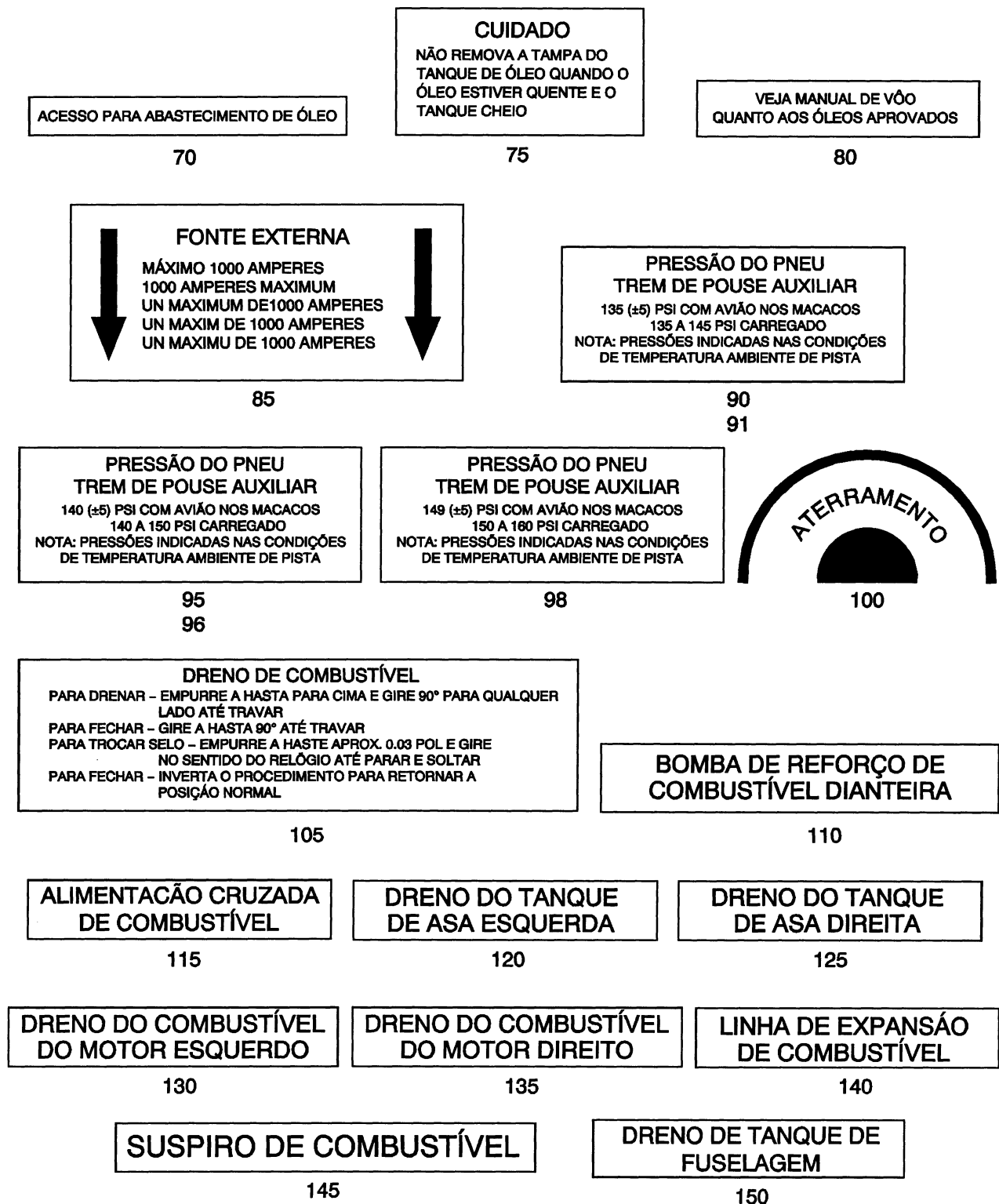
FIGURE 20
PLACARDS INSTL-BRAZILIAN
EXTERIOR
SHEET 2 OF 5

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P31-112020-000-03

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LINHA DE TRANSFÊRENCIA DE COMBUSTÍVEL

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FILTRO DE COMBUSTÍVEL

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COMPUTADOR DE COMBUSTÍVEL

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PRESSIÃO PARA DRENAR

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CUIDADO

NÃO OPERE O SISTEMA DE
REFRIGERAÇÃO COM A
SAÍDA DE AR DO
CONDENSADOR
BLOQUEADA

175

INSTRUÇÕES PARA ABASTECIMENTO CUIDADO

NÃO ABASTEÇA SOB PRESSÃO SE OS
TANQUES DE FUSELAGEM CONTIVEREM
MAIS QUE 880 KG (1,930 LB-EST)
OU 844 KG (1,860 LB-EST)
1 - LIGAR A BATERIA E ATERRAR
A AERONAVE
2 - ABIR AS VÁLVULAS DE PRÉ-
CHEQUE DA ASA E FUSELAGEM
SELECIONAR MODO "TOTAL"
3 - CONECTAR O BOCAL E ABIR A
VÁLVULA DO BOCAL
4 - LUZ DO SUPRIMENTO DEVE
ACENDER - FLUXO MENOR QUE
18 LITROS/MINUTO (8 GPM)
5 - SELECIONE ABASTECIMENTO
"TOTAL" OU "PARCIAL"
6 - FECHAR AS VÁLVULAS DE PRÉ-
CHEQUE
ATENÇÃO
PAUSE O ABASTECIMENTO SE A
LUZ DO SUPRIMENTO APAGAR

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INSTRUÇÕES PARA ABASTECIMENTO CUIDADO

NÃO ABASTEÇA SOB PRESSÃO SE OS
TANQUES DE FUSELAGEM CONTIVEREM
MAIS QUE 880 KG (1,930 LB-EST) OU 844
KG (1,860 LB-EST)
1 - LIGAR A BATERIA E ATERRAR O AVIÃO
2 - ABIR AS VÁLVULAS DE PRÉ-CHEQUE
DA ASA E FUSELAGEM SELECIONE
O MODO "TOTAL"
3 - ACOPLE A BARRAGEM DE ABASTECIMENTO
E ABIR O COMBUSTÍVEL
4 - A LUZ VERDE "VENT" DEVERÁ ACENDER
O FLUXO DE COMBUSTÍVEL DEVERÁ
SER DE NO MÁXIMO 18 LITROS/MINUTO
(8 GPM)
5 - SELECIONE ABASTECIMENTO "TOTAL"
OU "PARCIAL"
6 - FECHAR AS VÁLVULAS DE PRÉ-CHEQUE
ATENÇÃO
PAUSE O ABASTECIMENTO SE A
LUZ "VENT" APAGAR

203

COMBUSTÍVEL

1540 LITROS (407 GAL) TOTAL - APENAS
TANQUES DE ASA
2282 LITROS (603 GAL) TOTAL - INCLUINDO
TANQUES DE FUSELAGEM

VEJA NO MANUAL DE VÔO OS TIPOS
DE COMBUSTÍVEL E PROCEDIMENTOS
DE ABASTECIMENTO

204

COMBUSTÍVEL

1529 LITROS (404 GAL) TOTAL - APENAS
TANQUES DE ASA
2271 LITROS (600 GAL) TOTAL - INCLUINDO
TANQUES DE FUSELAGEM

VEJA NO MANUAL DE VÔO OS TIPOS
DE COMBUSTÍVEL E PROCEDIMENTOS
DE ABASTECIMENTO

205

COMBUSTÍVEL

1540 LITROS (407 GAL) TOTAL
— APENAS TANQUES DE ASA
2528 LITROS (668 GAL) TOTAL
— INCLUINDO TANQUES DE FUSELAGEM
VEJA NO MANUAL DE VÔO OS TIPOS
DE COMBUSTÍVEL E PROCEDIMENTOS
DE ABASTECIMENTO

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FUSELAGEM

VÁLVULAS DE
PRÉ-CHEQUE

ASA

209

FUSELAGEM

VÁLVULAS DE
PRÉ-CHEQUE

ASA

210

COMBUSTÍVEL

1540 LITROS (407 GAL) TOTAL—APENAS
TANQUES DE ASA
2528 LITROS (668 GAL) TOTAL—INCLUINDO
TANQUES DE FUSELAGEM
VEJA NO MANUAL DE VÔO OS TIPOS
DE COMBUSTÍVEL E PROCEDIMENTOS
DE ABASTECIMENTO

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CUIDADO

UM SUPORTE PARA A CAUDA OU UM LASTRO TEMPORÁRIO PODERÁ
SER EXIGIDO PARA O MANUSEIO NO SOLO, QUANDO COM O TANQUE
CHEIO. VEJA O AVISO NO TREM DE ATERRISSAGEM DIANTEIRO.

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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
20 - 1			PLACARDS INSTL-BRAZILIAN									
			EXTERIOR - - - - -								A	1
8	5413059-158 - - - -		. GROUND-EARTH NOSE GEAR - - - - -								A	1
10	5413059-146 - - - -		. DRAIN IDENT PITOT STATIC - - - - -								A	3
15	5413059-188 - - - -		. CAUTION WHEN MOVING A/C - - - - -								A	1
22	5413059-100 - - - -		. CABIN DOOR HANDLE OPERATION									
			UPPER LIFT - - - - -								A	1
27	5413059-140 - - - -		. CABIN DOOR HANDLE OPERATION									
			OPEN - - - - -								A	1
33	5413059-141 - - - -		. CABIN DOOR HANDLE OPERATION									
			UPPER LOCKED - - - - -								A	1
40	5413059-160 - - - -		. EMERGENCY EXIT INSTRUCTIONS - - - - -								A	1
45	5413059-105 - - - -		. FLAP SECTOR BOLT CAUTION - - - - -								A	2
50	5413059-193 - - - -		. FUEL QTY & ADDITIVE INFORMATION - - - - -								B	2
55	5413059-163 - - - -		. FUEL QTY & ADDITIVE INFORMATION - - - - -								R	2
55A	5413059-252 - - - -		. FUEL QTY & ADDITIVE INFORMATION - - - - -								T	2
56	5413059-225 - - - -		. FUEL QUANTITY INFORMATION - - - - -								S	2
56C	M6088035-044 - - - -		. FUEL QUANTITY INFORMATION - - - - -								U	2
60	5413059-161 - - - -		. FUEL TYPE INFORMATION									
			FOR SPARES USE 5413059-254 - - - -								Z	2
61	5413059-254 - - - -		. FUEL TYPE INFORMATION - - - - -								N	2
62	5413059-263 - - - -		. FUEL TYPE INFORMATION - - - - -								Q	2
65	5413059-162 - - - -		. FUEL CAP CAUTION WING - - - - -								A	2
70	5413059-155 - - - -		. OIL FILLER ACCESS ID - - - - -								A	2
75	5413059-156 - - - -		. OIL FILLER ACCESS CAUTION - - - - -								A	2
80	5413059-154 - - - -		. OIL REFERENCE SEE FLIGHT									
			MANUAL FOR APPLICABLE OIL - - - - -								A	2
85	5413059-143 - - - -		. EXTERNAL POWER-TAILCONE - - - - -								A	1
90	5413059-159 - - - -		. TIRE PRESSURE-MAIN GEAR									
			FOR SPARES USE 5413059-232 - - - -								Z	2
91	5413059-232 - - - -		. TIRE PRESSURE-MAIN GEAR - - - - -								K	2
95	5413059-164 - - - -		. TIRE PRESSURE-MAIN GEAR									
			FOR SPARES USE 5413059-233 - - - -								Z	2
96	5413059-233 - - - -		. TIRE PRESSURE-MAIN GEAR - - - - -								L	2
98	5413059-259 - - - -		. TIRE PRESSURE-MAIN GEAR - - - - -								M	2
100	5413059-157 - - - -		. GROUND-EARTH LH & RH WING - - - - -								A	2
105	5413059-128 - - - -		. DRAIN INSTRUCTIONS FUEL - - - - -								A	2
110	5413059-184 - - - -		. DRAIN IDENT FWD SCAVENGE PUMP - - - - -								A	2
115	5413059-144 - - - -		. DRAIN IDENT FUEL CROSSOVER - - - - -								A	1
120	5413059-149 - - - -		. DRAIN IDENT LH WING SUMP - - - - -								A	1
125	5413059-148 - - - -		. DRAIN IDENT RH WING SUMP - - - - -								A	1
130	5413059-151 - - - -		. DRAIN IDENT LH ENGINE FUEL - - - - -								A	1
135	5413059-150 - - - -		. DRAIN IDENT RH ENGINE FUEL - - - - -								A	1
140	5413059-186 - - - -		. DRAIN IDENT FUEL EXPANSION									
			LINE - - - - -								A	2
145	5413059-152 - - - -		. DRAIN IDENT FUEL VENT - - - - -								A	1
150	5413059-145 - - - -		. DRAIN IDENT FUSELAGE TANK SUMP - - - - -								A	1
155	5413059-185 - - - -		. DRAIN IDENT FUEL TRANSFER LINE - - - - -								A	1
160	5413059-153 - - - -		. DRAIN IDENT FUEL FILTER - - - - -								A	2
165	5413059-147 - - - -		. DRAIN IDENT FUEL COMPUTER - - - - -								A	2
170	5413059-142 - - - -		. DRAIN INSTRUCTIONS PUSH TO									
			DRAIN - - - - -								A	AR
-175	5413059-187 - - - -		. OPERATING WARNING									
			REFRIGERATION - - - - -								A	1
202	5413059-221 - - - -		. REFUELING INSTRUCTIONS									
			FOR SPARES USE 5413059-236 - - - -								Z	1
203	5413059-236 - - - -		. REFUELING INSTRUCTIONS - - - - -								F	1
204	5413059-222 - - - -		. FUEL QUANTITY INFORMATION									
			FOR SPARES USE 5413059-237 - - - -								Z	1
205	5413059-237 - - - -		. FUEL QUANTITY INFORMATION - - - - -								W	1
207	5413059-253 - - - -		. FUEL QUANTITY INFORMATION - - - - -								T	1
208	M6088035-045 - - - -		. FUEL QUANTITY INFORMATION - - - - -								V	1
209	5413059-223 - - - -		. PRECHECK VALVES INFORMATION									
			FOR SPARES USE 5413059-238 - - - -								Z	1
210	5413059-238 - - - -		. PRECHECK VALVES INFORMATION - - - - -								H	1
211	5413059-224 - - - -		. PRECHECK VALVES OPERATION									
			FOR SPARES USE 5413059-239 - - - -								Z	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

RRRRRRRRRR

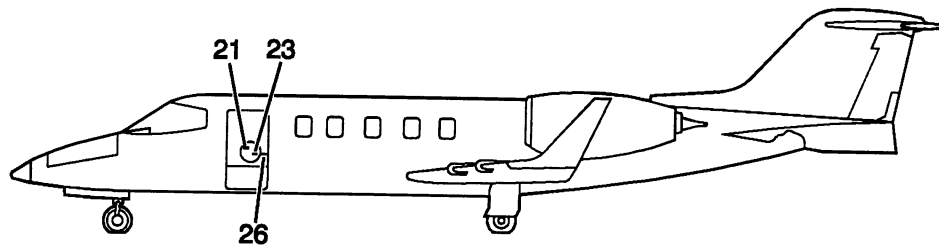
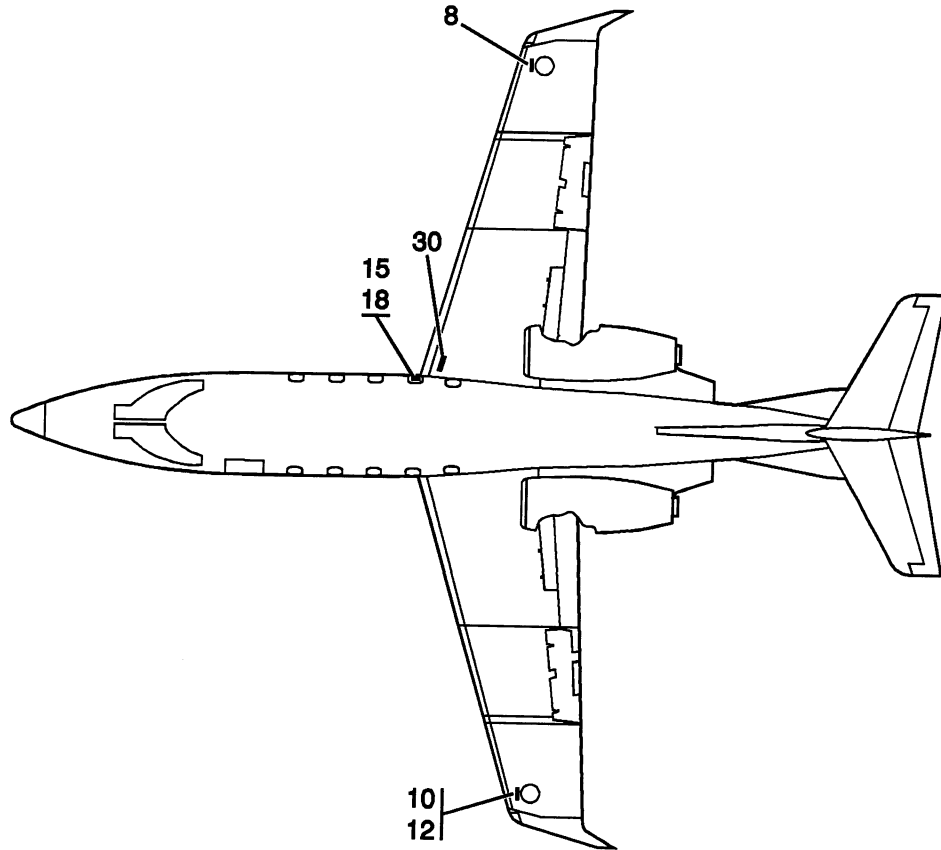
FIG
11-20-20
PAGE 6
FEB 26/07

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
20		S	SB 31-11-5 INSTRUCTIONS 31-017 & SUBQ BRAZILIAN CERTIFIED A/C WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & SINGLE POINT PRESSURE REFUELING; 31-002 & SUBQ BRAZILIAN CERTIFIED A/C WHEN MOD BY 2381444-814 KIT PER SB 31-11-5 INSTRUCTIONS									
		T	31-035 THRU 147 BRAZILIAN CERT- IFIED A/C WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & EXCEPT A/C MOD BY 2381444-815 KIT PER SB 31-11-5 INSTRUCTIONS									
		U	31-002 & SUBQ BRAZILIAN CERTIFIED A/C WHEN MOD BY 2381444-813 KIT PER SB 31-11-5 INSTRUCTIONS; 31-035 & SUBQ BRAZILIAN CERTIFIED A/C WHEN MOD BY 2381444-815 KIT PER SB 31-11-5 INSTRUCTIONS									
		V	31-035 & SUBQ BRAZILIAN CERTIFIED A/C WHEN MOD BY 2381444-815 KIT PER SB 31-11-5 INSTRUCTIONS									
		W	31-017 THRU 034, 148 & SUBQ BRAZILIAN CERTIFIED A/C WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		Z	SUPERSEDED PART INACTIVE SPARE									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



P31-112037-000-01

FUEL
209 GAL TOTAL
FUEL MUST CONTAIN PFA-55MB ADDITIVE

8

FUEL
211 GAL TOTAL EXCLUDES FUS TANK
483 GAL TOTAL INCLUDES FUS TANK
FUEL MUST CONTAIN PFA-55MB ADDITIVE

10

FUEL
209 GAL TOTAL EXCLUDES FUS TANK
406 GAL TOTAL INCLUDES FUS TANK
FUEL MUST CONTAIN PFA-55MB ADDITIVE

12

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HEBEL ENTRIEGELN
UND DREHEN

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AUF

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ZIEHEN

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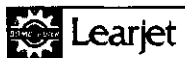
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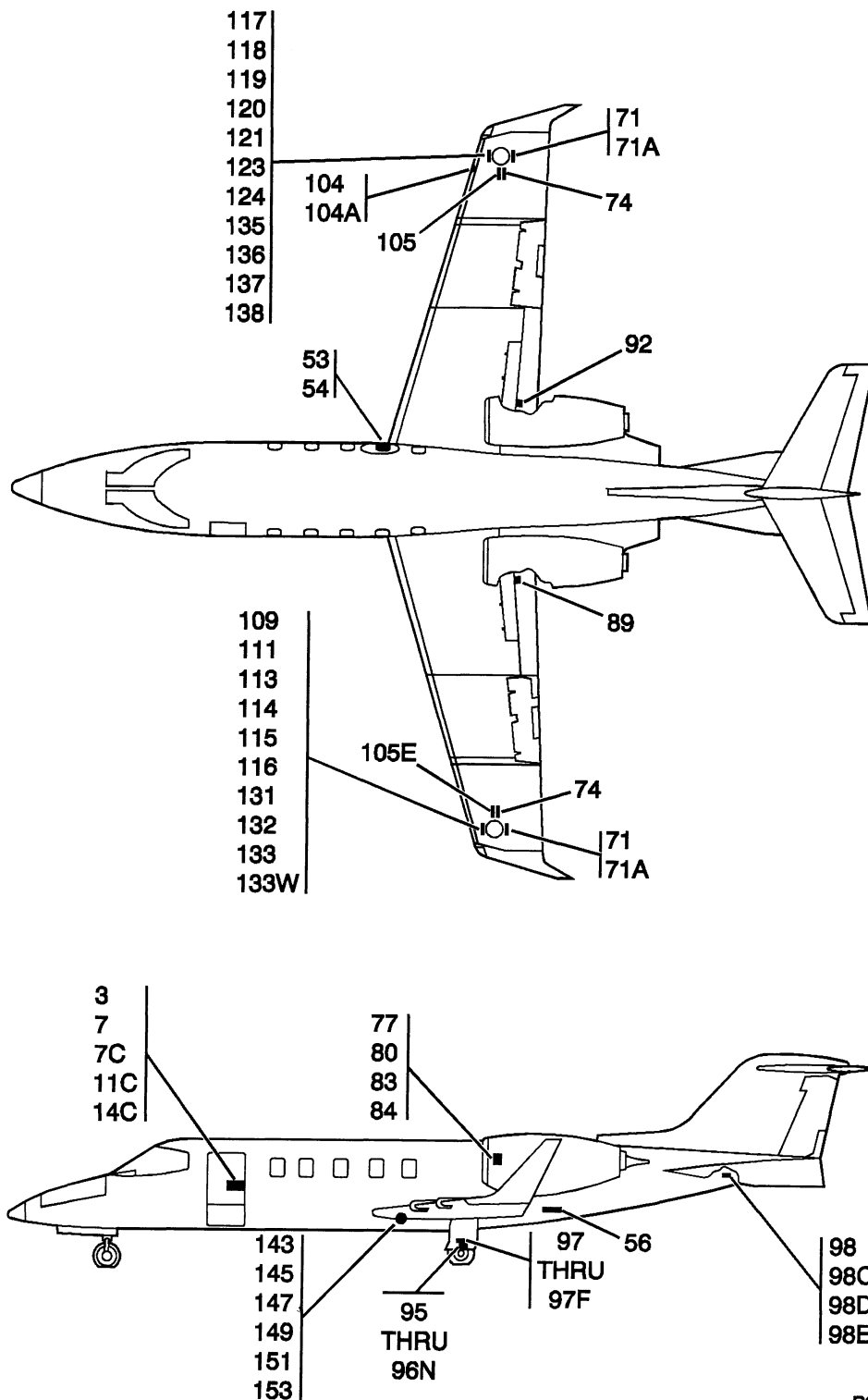
P31-112037-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

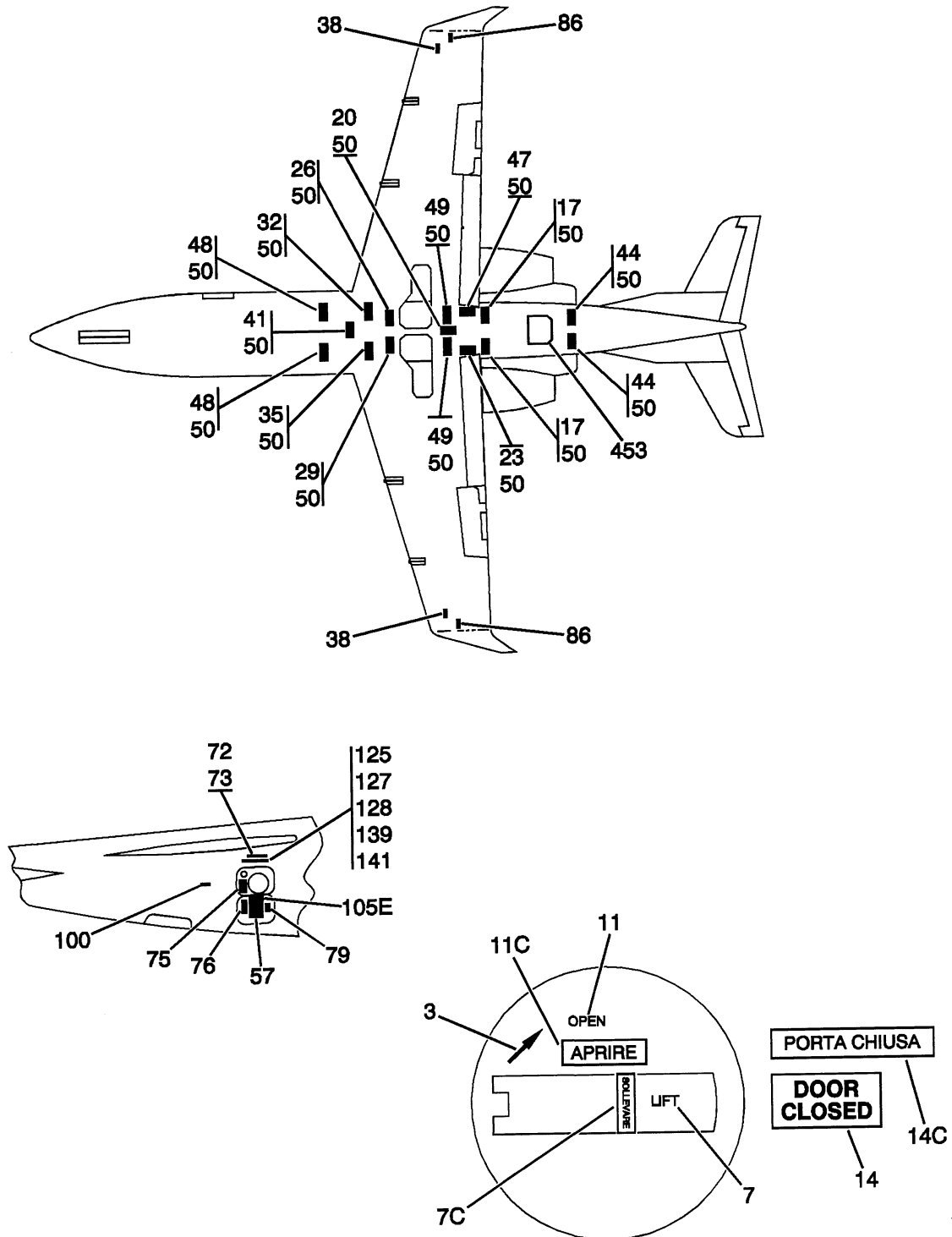
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
37 - 1			PLACARDS INSTL-GERMAN									
			EXTERIOR - - - - -								A	1
8	2806013-42 - - - -		. FUEL QTY & ADDITIVE INFORMATION									
			RH WING - - - - -								D	1
10	2806013-43 - - - -		. FUEL QTY & ADDITIVE INFORMATION									
			LH WING - - - - -								C	1
12	2806013-48 - - - -		. FUEL QTY & ADDITIVE INFORMATION									
			LH WING - - - - -								B	1
15	5413052-112 - - - -		. EMERGENCY EXIT DOOR INSTR - - - - -								A	1
18	5413052-19 - - - -		. EMER EXIT DOOR HANDLE INSTR - - - - -								A	1
21	5413052-20 - - - -		. UPPER CABIN DOOR HANDLE INSTR									
			OPEN - - - - -								A	1
23	5413052-23 - - - -		. UPPER CABIN DOOR HANDLE INSTR									
			LIFT - - - - -								A	1
26	5413052-42 - - - -		. UPPER CABIN DOOR HANDLE INSTR									
			DOOR CLOSED - - - - -								A	1
30	5413052-91 - - - -		. EMERGENCY EXIT DOOR INSTR - - - - -								A	1

LEARJET 31 ILLUSTRATED PARTS CATALOG



P31-112211-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG



P31-112211-000-02

FIGURE 11
PLACARDS INSTL-CABIN, TAILCONE
& WING EXTERIOR
SHEET 2 OF 8

FIG
11-22-11
PAGE 1
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LEARJET 31 ILLUSTRATED PARTS CATALOG

FUEL FILTER 17	FUEL VENT 20	FUSELAGE TANK SUMP 23
PUSH TO DRAIN 50	PUSH TO DRAIN 50	PUSH TO DRAIN 50

LEFT ENGINE FUEL 26	RIGHT ENGINE FUEL 29	LEFT WING SUMP 32
PUSH TO DRAIN 50	PUSH TO DRAIN 50	PUSH TO DRAIN 50

RIGHT WING SUMP 35
PUSH TO DRAIN 50

FUEL DRAIN

TO DRAIN — PUSH POPPET UP AND ROTATE 90° CW OR CCW UNTIL LOCK
 TO CLOSE — ROTATE POPPET APPROX. 90° CW OR CCW UNTIL LOCK
 TO REPLACE SEAL — PUSH POPPET UP APPROX. .03 AND ROTATE CW
 UNTIL STOP AND RELEASE
 TO CLOSE — REVERSE PROCEDURE FOR NORMAL POSITION RETURN

38

FUEL CROSSOVER 41	FUEL COMPUTER 44	TRANSFER LINE 47
PUSH TO DRAIN 50	PUSH TO DRAIN 50	PUSH TO DRAIN 50

FWD SCAVENGE PUMP

48

EXPANSION LINE

49

EMERGENCY EXIT
RELEASE HANDLE & TURN

53

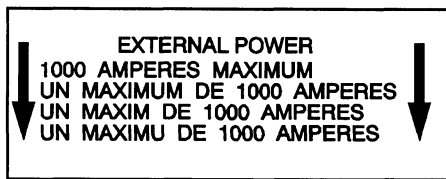
USCITA DI EMERGENZA
SGANCIARE LA MANIGLIA GIARE

54

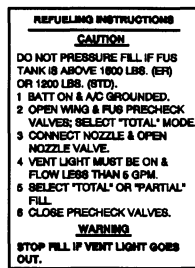
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EXTERNAL POWER
1100 AMPERES MAXIMUM
UN MAXIMUM DE 1100 AMPERES
UN MAXIM DE 1100 AMPÈRES
UN MAXIMU DE 1100 AMPÈRES
↓

56

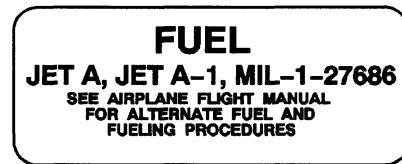
LEARJET 31 ILLUSTRATED PARTS CATALOG



56A



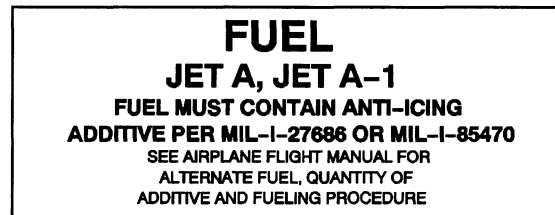
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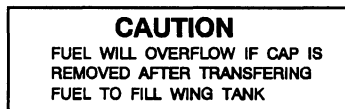
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73



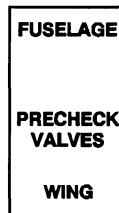
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72A
73A



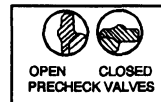
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74



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83



84



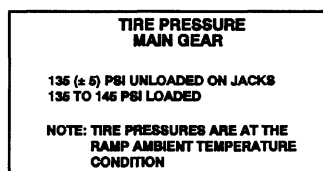
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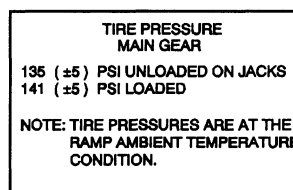
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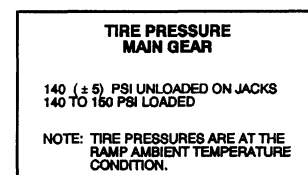
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95



95D

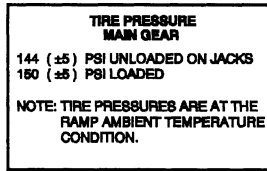


96
P31-112211-000-04

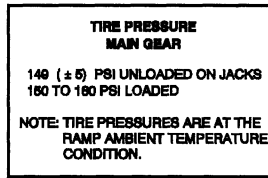
FIGURE 11
PLACARDS INSTL-CABIN, TAILCONE
& WING EXTERIOR
SHEET 4 OF 8

FIG
11-22-11
PAGE 3
FEB 26/07

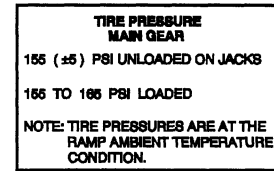
LEARJET 31 ILLUSTRATED PARTS CATALOG



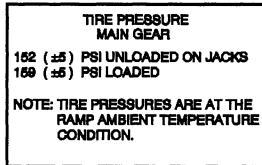
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96J



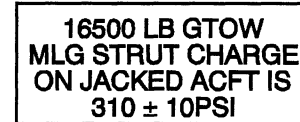
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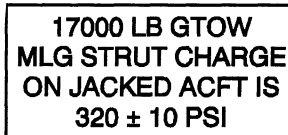
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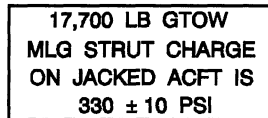
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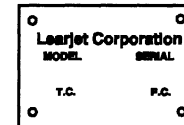
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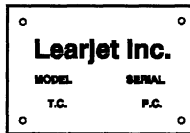
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97F



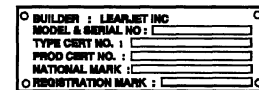
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98C



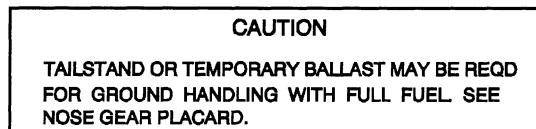
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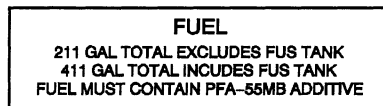
98D



100



105E



109



111

P31-112211-000-05

LEARJET 31
ILLUSTRATED PARTS CATALOG

FUEL
209 GAL TOTAL EXCLUDES FUS TANK
406 GAL TOTAL INCLUDES FUS TANK
FUEL MUST CONTAIN PFA-55MB ADDITIVE

113

FUEL
JET A, JET A1
209 GAL EXCL FUS
406 GAL INCL FUS
FUEL MUST CONTAIN ANTI-ICING ADDITIVE
PER MIL - 1 - 27000 OR DE RD - 2401.
SEE FLIGHT MANUAL FOR TYPES OF FUEL
QUANTITY OF ADDITIVE AND FUELING PROCEDURES.

114

FUEL
209 GAL TOTAL EXCLUDES FUS TANK
406 GAL TOTAL INCLUDES FUS TANK

115

FUEL
209 U.S. GAL (792 LITRES)
TOTAL - EXCL FUS TANK
406 U.S. GAL (1538 LITRES)
TOTAL - INCL FUS TANK

116

FUEL
209 GAL TOTAL
FUEL MUST CONTAIN PFA - 55MB ADDITIVE

117

FUEL
JET A, JET A1
209 GAL TOTAL
FUEL MUST CONTAIN ANTI-ICING ADDITIVE
PER MIL - 1 - 27000 OR DE RD - 2401.
SEE FLIGHT MANUAL FOR TYPES OF FUEL
QUANTITY OF ADDITIVE AND FUELING PROCEDURES.

118

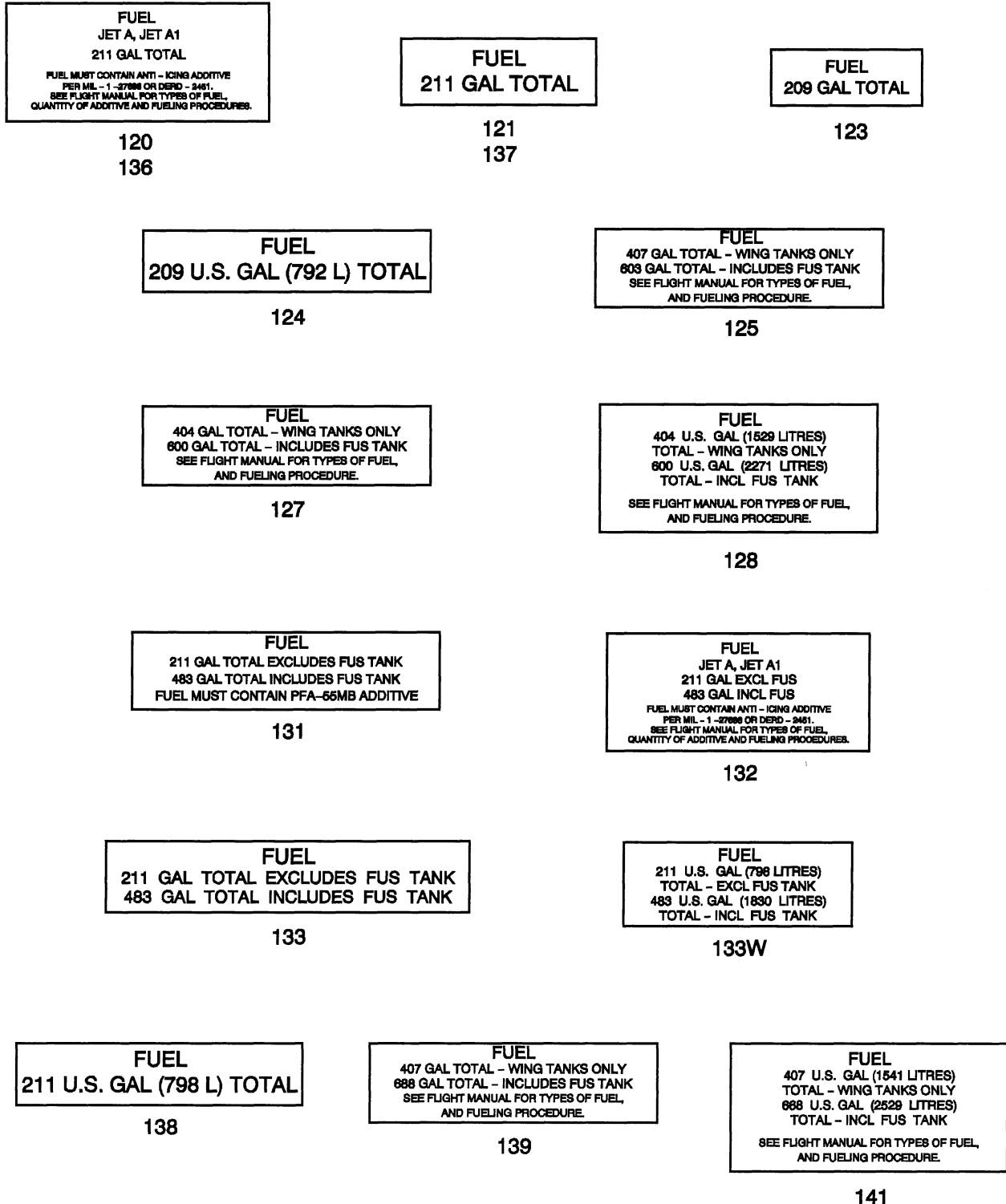
FUEL
211 GAL TOTAL
FUEL MUST CONTAIN PFA - 55MB ADDITIVE

119

135

P31-112211-000-06

LEARJET 31 ILLUSTRATED PARTS CATALOG



P31-112211-000-07

LEARJET 31 ILLUSTRATED PARTS CATALOG

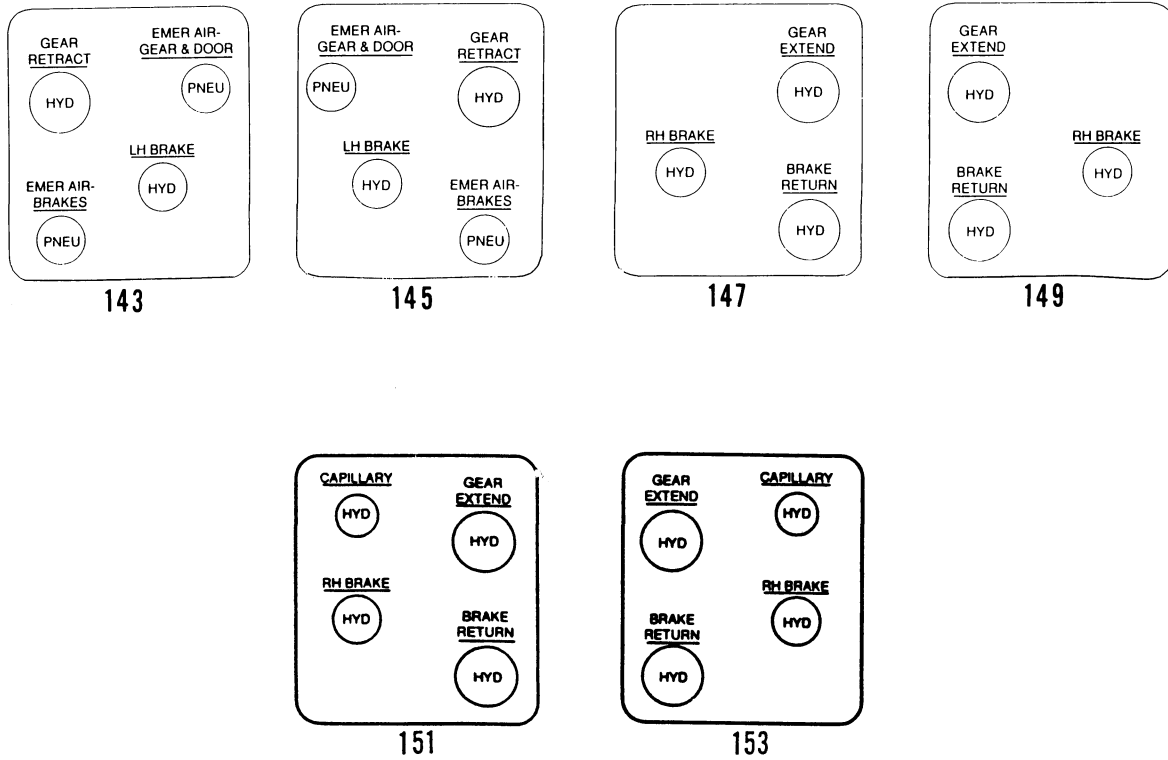


FIGURE 11
PLACARDS INSTL-CABIN, TAILCONE
& WING EXTERIOR
SHEET 8 OF 8

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
11 - 1			PLACARDS INSTL-CABIN, TAILCONE & WING EXTERIOR - - - - -								A	1
3	2314035-375 - - - -		. CABIN DOOR HANDLE OPERATION UPPER ARROW - - - - -								A	1
7	2314035-368 - - - -		. CABIN DOOR HANDLE OPERATION UPPER LIFT - - - - -								K	1
7C	3187111-023 - - - -		. CABIN DOOR HANDLE OPERATION UPPER LIFT - - - - -								AP	1
11	2314035-369 - - - -		. CABIN DOOR HANDLE OPERATION OPEN - - - - -								K	1
11C	3187111-022 - - - -		. CABIN DOOR HANDLE OPERATION OPEN - - - - -								AP	1
14	2314035-370 - - - -		. CABIN DOOR HANDLE OPERATION UPPER CLOSED - - - - -								K	1
14C	3187111-005 - - - -		. CABIN DOOR HANDLE OPERATION UPPER CLOSED - - - - -								AP	1
17	2806013-16 - - - -		. DRAIN IDENT FUEL FILTER - - - - -								F	2
20	2806013-14 - - - -		. DRAIN IDENT FUEL VENT - - - - -								F	1
23	2806013-15 - - - -		. DRAIN IDENT FUSELAGE TANK SUMP - - - - -								F	1
26	2806013-11 - - - -		. DRAIN IDENT LEFT ENGINE FUEL - - - - -								F	1
29	2806013-12 - - - -		. DRAIN IDENT RIGHT ENGINE FUEL - - - - -								F	1
32	2806013-9 - - - -		. DRAIN IDENT LEFT WING SUMP - - - - -								F	1
35	2806013-10 - - - -		. DRAIN IDENT RIGHT WING SUMP - - - - -								F	1
38	2314035-410 - - - -		. DRAIN INSTRUCTIONS FUEL - - - - -								F	2
41	2806013-8 - - - -		. DRAIN IDENT FUEL CROSSOVER - - - - -								F	1
44	2314035-353 - - - -		. DRAIN IDENT FUEL COMPUTER - - - - -								F	2
47	2806013-13 - - - -		. DRAIN IDENT TRANSFER LINE - - - - -								F	1
48	5514035-5 - - - -		. DRAIN IDENT FWD SCAVENGE PUMP - - - - -								J	2
49	5514035-6 - - - -		. DRAIN IDENT EXPANSION LINE - - - - -								J	2
50	2806013-21 - - - -		. DRAIN INSTR PUSH TO DRAIN - - - - -								F	AR
53	2414035-3 - - - -		. EMERGENCY EXIT INSTRUCTIONS - - - - -								K	1
54	3187111-015 - - - -		. EMERGENCY EXIT INSTRUCTIONS - - - - -								AP	1
56	2314035-352 - - - -		. EXTERNAL POWER TAILCONE FOR SPARES USE 2514035-182 - - - -								Z	1
56A	2514035-182 - - - -		. EXTERNAL POWER TAILCONE - - - - -								F	1
57	2806013-55 - - - -		. REFUELING INSTRUCTIONS - - - - -								Q	1
71	5514035-7 - - - -		. FUEL TYPE INFORMATION - - - - -								W	2
71A	5514035-32 - - - -		. FUEL TYPE INFORMATION - - - - -								AG	2
71C	5514035-037 - - - -		. FUEL TYPE INFORMATION - - - - -								AX	2
72	5514035-7 - - - -		. FUEL TYPE INFORMATION WHEN EXHTD USE 5514035-32 - - - -								Z	1
72A	5514035-32 - - - -		. FUEL TYPE INFORMATION - - - - -								X	1
73	5514035-7 - - - -		. FUEL TYPE INFORMATION - - - - -								P	1
73A	5514035-32 - - - -		. FUEL TYPE INFORMATION - - - - -								AY	1
74	2806013-31 - - - -		. FUEL CAP CAUTION WING - - - - -								F	2
75	2806013-53 - - - -		. PRECHECK VALVES INFORMATION - - - - -								Q	1
76	2806013-54 - - - -		. PRECHECK VALVES OPERATION - - - - -								Q	1
77	2806013-18 - - - -		. OIL FILLER ACCESS ID - - - - -								F	2
79	2806013-71 - - - -		. TRUCK DELIVERY PRESSURE - - - - -								AH	1
80	2806013-45 - - - -		. OIL FILLER ACCESS CAUTION - - - - -								F	2
83	2806013-19 - - - -		. OIL REFERENCE SEE FLIGHT MANUAL FOR APPLICABLE OIL FOR SPARES USE 2806013-59 - - - -								Z	2
84	2806013-59 - - - -		. OIL REFERENCE SEE FLIGHT MANUAL FOR APPROVED OIL - - - - -								F	2
86	2314035-193 - - - -		. GROUND-EARTH LH & RH WING TIP - - - - -								F	2
89	2314035-259 - - - -		. FLAP SECTOR BOLT CAUTION LH - - - - -								F	1
92	2314035-258 - - - -		. FLAP SECTOR BOLT CAUTION RH - - - - -								F	1
95	2614068-51 - - - -		. TIRE PRESSURE-MAIN GEAR (15500 GTOW) - - - - -								R	2
95D	2614068-808 - - - -		. TIRE PRESSURE-MAIN GEAR (15500 GTOW) - - - - -								AS	2
96	2614068-52 - - - -		. TIRE PRESSURE-MAIN GEAR (16500 GTOW) - - - - -								S	2
96E	2614068-809 - - - -		. TIRE PRESSURE-MAIN GEAR (16500 GTOW) - - - - -								AT	2
96J	2614068-100 - - - -		. TIRE PRESSURE-MAIN GEAR - - - - -									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8		
			VENDOR		
11			(17000 GTOW) - - - - -	AM	2
96L	26 14068-105 - - - -		. TIRE PRESSURE-MAIN GEAR (17700 GTOW) - - - - -	AU	2
96N	26 14068-810 - - - -		. TIRE PRESSURE-MAIN GEAR (17700 GTOW) - - - - -	AV	2
97	26 14068-37 - - - -		. STRUT CHARGE-MAIN LANDING GEAR (15500 GTOW) - - - - -	B	2
97A	26 14068-53 - - - -		. STRUT CHARGE-MAIN LANDING GEAR (16500 GTOW) - - - - -	C	2
97D	26 14068-34 - - - -		. STRUT CHARGE-MAIN LANDING GEAR (17000 GTOW) - - - - -	AN	2
97F	26 14068-106 - - - -		. STRUT CHARGE-MAIN LANDING GEAR (17700 GTOW) - - - - -	AW	2
98	S-934 - - - - -		. AIRPLANE IDENTIFICATION FIREPROOF - - - - -	AC	1
98C	S-936 - - - - -		. AIRPLANE IDENTIFICATION FIREPROOF - - - - -	AD	1
98D	S-941 - - - - -		. AIRPLANE IDENTIFICATION FIREPROOF - - - - -	AQ	1
98E	S-948 - - - - -		. AIRPLANE IDENTIFICATION FIREPROOF - - - - -	AR	1
100	25 14035-110 - - - -		. GROUND-EARTH SINGLE POINT PRESSURE REFUELING - - - - -	Q	1
104	54 18326-4 - - - -		. WING ICE DETECTION SPOT WHEN EXHTD USE 5418326-5 - - - -	Z	1
104A	54 18326-5 - - - -		. WING ICE DETECTION SPOT - - - - -	A	1
105E	26 14068-72 - - - -		. GROUND HANDLING CAUTION - - - - -	AE	3
-108			. PLACARD INSTL-FUEL QUANTITY INFORMATION STANDARD RANGE FUEL - - - - -	AA	NP
109	2806013-41 - - - -		. FUEL QTY & ADDITIVE INFO LH - - - -	D	1
111	2806013-46 - - - -		. FUEL QTY INFO LH - - - - -	L	1
113	2806013-48 - - - -		. FUEL QTY & ADDITIVE INFO LH FOR SPARES USE 2806013-60 - - - -	Z	1
114	2806013-60 - - - -		. FUEL QTY & ADDITIVE INFO LH - - - -	T	1
115	2806013-57 - - - -		. FUEL QTY INFO LH - - - - -	U	1
116	2806013-65 - - - -		. FUEL QTY INFO LH - - - - -	AH	1
117	2806013-42 - - - -		. FUEL QTY & ADDITIVE INFO RH FOR SPARES USE 2806013-61 - - - -	Z	1
118	2806013-61 - - - -		. FUEL QTY & ADDITIVE INFO RH - - - -	G	1
119	2806013-44 - - - -		. FUEL QTY & ADDITIVE INFO RH FOR SPARES USE 2806013-63 - - - -	Z	1
120	2806013-63 - - - -		. FUEL QTY & ADDITIVE INFO RH - - - -	H	1
121	2806013-47 - - - -		. FUEL QTY INFO RH - - - - -	L	1
123	2806013-56 - - - -		. FUEL QTY INFO RH - - - - -	U	1
124	2806013-64 - - - -		. FUEL QTY INFO RH - - - - -	AH	1
125	2806013-49 - - - -		. FUEL QTY INFO - - - - -	AF	1
127	2806013-58 - - - -		. FUEL QTY INFO - - - - -	V	1
128	2806013-66 - - - -		. FUEL QTY INFO - - - - -	AH	1
-130			. PLACARD INSTL-FUEL QUANTITY INFORMATION EXTENDED RANGE FUEL - - - - -	AB	NP
131	2806013-43 - - - -		. FUEL QTY & ADDITIVE INFO LH FOR SPARES USE 2806013-62 - - - -	Z	1
132	2806013-62 - - - -		. FUEL QTY & ADDITIVE INFO LH - - - -	E	1
133	2806013-50 - - - -		. FUEL QTY INFO LH - - - - -	M	1
133W	2806013-68 - - - -		. FUEL QTY INFO LH - - - - -	AH	1
135	2806013-44 - - - -		. FUEL QTY & ADDITIVE INFO RH FOR SPARES USE 2806013-63 - - - -	Z	1
136	2806013-63 - - - -		. FUEL QTY & ADDITIVE INFO RH - - - -	E	1
137	2806013-47 - - - -		. FUEL QTY INFO RH - - - - -	M	1
138	2806013-70 - - - -		. FUEL QTY INFO RH - - - - -	AH	1
139	2806013-51 - - - -		. FUEL QTY INFO - - - - -	N	1
141	2806013-69 - - - -		. FUEL QTY INFO - - - - -	AH	1
143	54 14035-223 - - - -		. TUBE IDENT L/H FWD - - - - -	AK	1
145	54 14035-221 - - - -		. TUBE IDENT L/H AFT - - - - -	AK	1
147	54 14035-222 - - - -		. TUBE IDENT R/H FWD - - - - -	AJ	1

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

A - - - ATTACHING PARTS

FIG
11-22-11
PAGE 9
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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE										EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR				
							
11 149	54 14035-220 - - - -		.	TUBE	IDENT	R/H	AFT	-	-	-	-	-	AJ	1	
151	54 14035-225 - - - -		.	TUBE	IDENT	R/H	FWD	-	-	-	-	-	AL	1	
153	54 14035-226 - - - -		.	TUBE	IDENT	R/H	AFT	-	-	-	-	-	AL	1	
-450			.	REFERENCED ITEMS											
451	RF52-40 FOR NHA - -		.	.	SERVICE	ACCESS	DOORS	INSTL	-	-	-	-	Y	RF	
EFF CODES			INTERPRETATION												
		A	31-001 & SUBQ												
		B	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH EXTENDED RANGE FUEL TANK & EXCEPT A/C EQUIPPED FOR 16500 OR 17000 GTOW EXCEPT A/C MOD BY A 3184069 KIT PER SB 31-8-2 INSTRUCTIONS												
		C	31-001 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK & A/C EQUIPPED FOR 16500 GTOW EXCEPT A/C EQUIPPED FOR 17000 GTOW EXCEPT A/C MOD BY A 3184069 KIT PER SB 31-8-2 INSTRUCTIONS												
		D	31-001 THRU 014 WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK EXCEPT A/C WITH FUEL HEATERS INSTLD, EXCEPT BRAZILIAN CERTIFIED A/C, EXCEPT A/C MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS, & EXCEPT A/C MOD BY 2381444-809 KIT PER SB 31-11-5 INSTRUCTIONS												
		E	31-001 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK EXCEPT A/C WITH FUEL HEATERS INSTLD, EXCEPT BRAZILIAN CERTIFIED A/C, & EXCEPT A/C MOD BY 2381444-811 KIT PER SB 31-11-5 INSTRUCTIONS												
		F	31-001 & SUBQ EXCEPT BRAZILIAN CERTIFIED A/C												
		G	31-001 THRU 004, 015 & SUBQ WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK EXCEPT A/C WITH FUEL HEATERS INSTLD, EXCEPT BRAZILIAN CERTIFIED A/C, & EXCEPT A/C MOD BY 2381444-810 KIT PER SB 31-11-5 INSTR; 31-006, 008, 009, 011 & 012 WHEN MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS EXCEPT A/C MOD BY 2381444-810 KIT PER SB 31-11-5 INSTRUCTIONS												
		H	31-001, 005 THRU 014 WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK EXCEPT A/C WITH FUEL HEATERS INSTLD, EXCEPT BRAZILIAN CERTIFIED A/C, EXCEPT A/C MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS, & EXCEPT A/C MOD BY 2381444-809 KIT PER SB 31-11-5 INSTRUCTIONS												
		J	31-001, 005 & SUBQ EXCEPT BRAZILIAN CERTIFIED A/C												
		K	31-001 & SUBQ EXCEPT BRAZILIAN & ITALIAN CERTIFIED A/C												
		L	31-001 THRU 014 WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK & SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN CERTIFIED A/C												
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS												

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

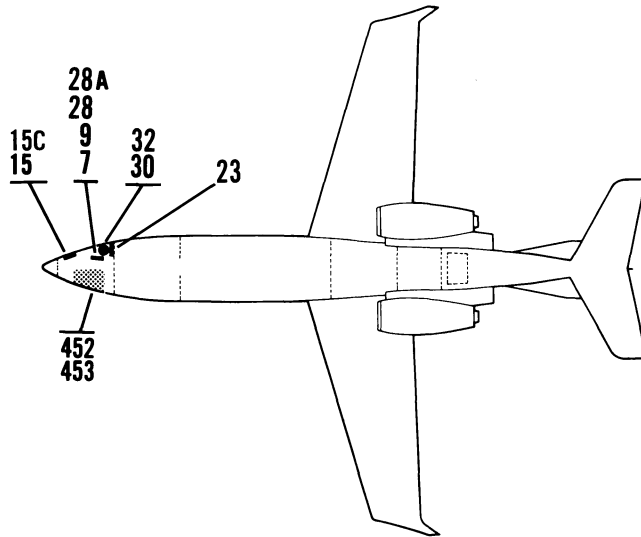
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
11			& EXCEPT A/C MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS; 31-005 THRU 014 WHEN MOD BY 2381444-809 KIT PER SB 31-11-5 INSTRUCTIONS									
		M	31-001 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK & FUEL HEATERS ARE INSTLD EXCEPT BRAZILIAN & CANADIAN CERTIFIED A/C; 31-001 & SUBQ WHEN MOD BY 2381444-811 KIT PER SB 31-11-5 INSTRUCTIONS									
		N	31-001 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK & SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN & CANADIAN CERTIFIED A/C									
		P	31-010 THRU 031 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN CERTIFIED A/C, & EXCEPT A/C MOD BY 2381444-802 KIT PER SB 31-11-5 INSTRUCTIONS									
		Q	31-001 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN CERTIFIED A/C									
		R	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH EXTENDED RANGE FUEL TANK OR BRAZILIAN & CANADIAN CERTIFIED A/C & EXCEPT A/C MOD BY 3584020-804 KIT PER SB 31-32-13 INSTR & EXCEPT A/C MOD BY 3184069-801 KIT PER SB 31-8-2 INSTRUCTIONS									
		S	31-001 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK & A/C EQUIPPED FOR 16500 GTOW EXCEPT BRAZILIAN CERTIFIED A/C & EXCEPT A/C MOD BY 3584020-805 KIT PER SB 31-32-13 INSTR & EXCEPT A/C MOD BY 3184069-801 KIT PER SB 31-8-2 INSTRUCTIONS									
		T	31-015 & SUBQ WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK EXCEPT A/C WITH FUEL HEATERS INSTLD, EXCEPT BRAZILIAN CERTIFIED A/C, & EXCEPT A/C MOD BY 2381444-810 KIT PER SB 31-11-5 INSTR; 31-006, 008, 009, 011 & 012 WHEN MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS EXCEPT A/C MOD BY 2381444-810 KIT PER SB 31-11-5 INSTRUCTIONS									
		U	31-015 & SUBQ WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK & FUEL HEATERS ARE INSTLD EXCEPT BRAZILIAN & CANADIAN CERTIFIED A/C; 31-006, 008, 009, 011 & 012 WHEN MOD BY A 3181010 KIT PER AMK 89-5 INSTRUCTIONS; 31-005 & SUBQ WHEN MOD BY 2381444-810 KIT PER SB 31-11-5 INSTRUCTIONS									
		V	31-015 & SUBQ WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK & SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN & CANADIAN									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
11			CERTIFIED A/C; 31-006, 008, 009 011 & 012 WHEN MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS									
		W	31-001 THRU 031 EXCEPT BRAZILIAN CERTIFIED A/C & EXCEPT A/C MOD BY 2381444-802, 809, 810, 811 OR 812 KIT PER SB 31-11-5 INSTR									
		X	31-010 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN CERTIFIED A/C & EXCEPT A/C MOD BY 2381444-802 KIT PER SB 31-11-5 INSTR;									
		Y	31-001 THRU 009 WHEN MOD BY A 3184003 KIT PER AAK89-6 INSTR SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 & SUBQ WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK EXCEPT BRAZILIAN CERTIFIED A/C									
		AB	31-001 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK EXCEPT BRAZILIAN CERTIFIED A/C									
		AC	31-001 THRU 019									
		AD	31-020 & SUBQ EXCEPT SWISS & SOUTH AFRICAN CERTIFIED A/C									
		AE	31-024, 028 & SUBQ									
		AF	31-001 THRU 014 WHEN EQUIPPED WITH STANDARD RANGE FUEL TANK & SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN CERTIFIED A/C & EXCEPT A/C MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS									
		AG	31-032 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN CERTIFIED A/C; 31-001 & SUBQ WHEN MOD BY 2381444-802 OR -812 KIT PER SB 31-11-5 INSTRUCTIONS									
		AH	31-043 & SUBQ CANADIAN CERTIFIED A/C									
		AJ	31-100 & SUBQ; 31-035 THRU 099 WHEN MOD BY A 2384061 KIT PER SB 31-11-3 INSTRUCTIONS									
		AK	31-100 & SUBQ & PREV A/C MOD BY A 2384061 KIT PER SB 31-11-3 INSTRUCTIONS									
		AL	31-001 THRU 034 WHEN MOD BY A 2384061 KIT PER SB 31-11-3 INSTRUCTIONS									
		AM	31-117 & SUBQ WHEN EQUIPPED FOR 17000 GTOW EXCEPT BRAZILIAN CERT A/C EXCEPT A/C MOD BY A 3184069 KIT PER SB 31-8-2 INSTR; 31-035 & SUBQ WHEN MOD BY A 3184057 KIT PER SB 31-11-4 INSTR EXCEPT A/C MOD BY A 3184069 KIT PER SB 31-8-2 INSTR; 31-001 & SUBQ WHEN MOD BY 3584020-801 KIT PER SB 31-32 -13 INSTR EXCEPT A/C MOD BY A 3184069 KIT PER SB 31-8-2 INSTR									
		AN	31-117 & SUBQ WHEN EQUIPPED FOR 17000 GTOW EXCEPT BRAZILIAN CERT A/C EXCEPT A/C MOD BY A 3184069 KIT PER SB 31-8-2									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
11			INSTR; 31-035 & SUBQ WHEN MOD BY A 3184057 KIT PER SB 31-11-4 INSTRUCTIONS EXCEPT A/C MOD BY A 3184069 KIT PER SB 31-8-2 INSTRUCTIONS									
		AP	31-120 & SUBQ ITALIAN CERTIFIED A/C									
		AQ	31-127 & SUBQ SWISS CERTIFIED A/C									
		AR	31-035 & SUBQ SOUTH AFRICAN CERTIFIED A/C									
		AS	31-001 THRU 193 WHEN MOD BY 3584020-804 KIT PER SB 31-32-13 INSTR & EXCEPT A/C MOD BY 3184069-802 KIT PER SB 31-8-2 INSTRUCTONS									
		AT	31-001 THRU 193 WHEN MOD BY 3584020-805 KIT PER SB 31-32-13 INSTR & EXCEPT A/C MOD BY 3184069-802 KIT PER SB 31-8-2 INSTRUCTIONS									
		AU	31-162 & SUBQ WHEN EQUIPPED FOR 17700 GTOW EXCEPT BRAZILIAN & GERMAN CERT A/C EXCEPT A/C MOD BY A 3584020 KIT PER SB 31-32-13 INSTR; 31-035 & SUBQ WHEN MOD BY 3184069-801 KIT PER SB 31-8-2 INSTRUCTIONS									
		AV	31-035 THRU 193 WHEN MOD BY 3184069-802 KIT PER SB 31-8-2 INSTRUCTIONS; 31-001 & SUBQ WHEN MOD BY 3584020-806 KIT PER SB 31-32-13 INSTRUCTIONS									
		AW	31-162 & SUBQ WHEN EQUIPPED FOR 17700 GTOW EXCEPT BRAZILIAN & GERMAN CERT A/C; 31-035 & SUBQ WHEN MOD BY A 3184069 KIT PER SB 31-8-2 INSTRUCTIONS									
		AX	31-001 & SUBQ WHEN MOD BY 2381444-809, -810 OR -811 KIT PER SB 35-11-5 INSTRUCTIONS									
		AY	31-032 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT BRAZILIAN CERTIFIED A/C; 31-001 THRU 031 WHEN MOD BY 2381444-802 KIT PER SB 31-11-5 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**

FILLER EMERGENCY GAS BOTTLE
CAUTION: HIGH PRESSURE. USE ONLY CLEAN DRY AIR
OR NITROGEN. FILL TO 1800-3000 P.S.I.

7

**ABASTECIMENTO DA GARRAFA DE GÁS DO
SISTEMA DE EMERGÊNCIA DO TREM.**

CUIDADO: ALTA PRESSÃO
USE APENAS AR SECO E LIMPO OU NITROGÊNIO
ABASTEÇA ATÉ 1800-3000 PSI

9

OXYGEN BOTTLE FILLING INSTRUCTIONS
CAUTION - KEEP AREA FREE OF OIL AND GREASE
1. REMOVE FILLER CAP
2. CONNECT OXY. SUPPLY LINE TO FILLER
3. OPEN SUPPLY TANK VALVE
4. FILL AIRCRAFT TO 1800 PSI
5. CLOSE SUPPLY TANK VALVE
6. DISCONNECT OXYGEN SUPPLY LINE
7. REPLACE FILLER CAP
SERVICE WITH BREATHING OXYGEN PER MIL - O - 27210, TYPE 1

15

INSTRUÇÕES PARA ABASTECIMENTO DO SISTEMA DE OXIGÊNIO
CUIDADO - MANTENHA A ÁREA LIVRE DE ÓLEO OU GRAXA

1. REMOVA A TAMPA DO BOCAL
2. CONECTE A LINHA DE SUPRIMENTO DE OXIGÊNIO AO BOCAL
3. ABRA A VÁLVULA DO TANQUE DE SUPRIMENTO
4. ABASTEÇA A AERONAVE ATÉ 1800 PSI
5. FECHÉ A VÁLVULA DO TANQUE DE SUPRIMENTO
6. DESCONECTE A LINHA DE SUPRIMENTO
7. REINSTELE A TAMPA DO BOCAL

ABASTEÇA COM OXIGÊNIO MIL-O-27210 TIPO I

15C

**CABIN TEMP VENT
DO NOT PLUG**

23

EMERG AIR
BOTTLE MAINT
INSP RECORD

INSP DATE

28
28A



30



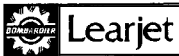
FRONT



BACK

32

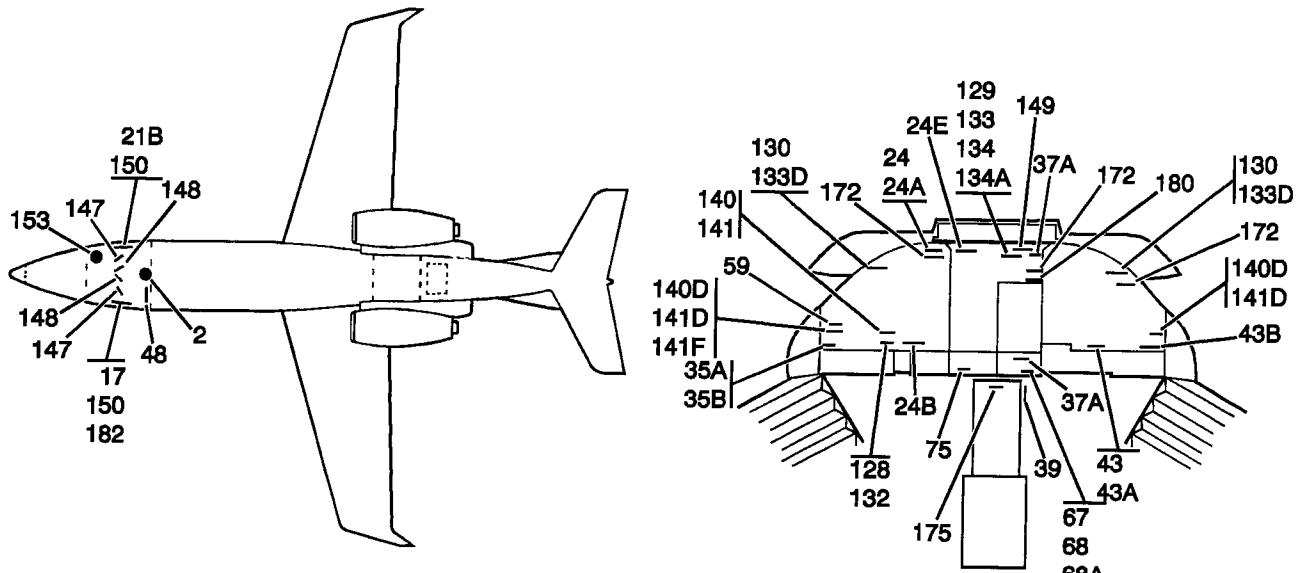
FIGURE 10
PLACARDS INSTL-NOSE INTERIOR



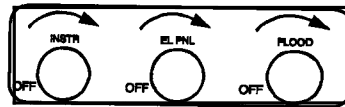
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 - 1A			PLACARDS INSTL-NOSE INTERIOR - - - - -								A	1
7	2314035-43 - - - -		. EMERGENCY GAS BOTTLE FILLER ID - - - -								L	1
9	5413059-176 - - - -		. EMERGENCY GAS BOTTLE FILLER ID - - - -								K	1
15	2314035-282 - - - -		. OXYGEN BOTTLE INSTRUCTIONS - - - - -								L	1
15C	5413059-178 - - - -		. OXYGEN BOTTLE INSTRUCTIONS - - - - -								K	1
23	2314035-313 - - - -		. CABIN TEMP VENT IDENTIFICATION - - - -								J	2
28	2514035-118 - - - -		. EMERGENCY AIR BOTTLE INSPECTION RECORD WHEN EXHTD USE 3114035-34 - - - -								Z	1
28A	3114035-34 - - - -		. EMERGENCY AIR BOTTLE INSPECTION RECORD - - - - -								E	1
30	2314035-92 - - - -		. ALTERNATE STATIC SOURCE - - - - -								L	1
32	5413059-177 - - - -		. ALTERNATE STATIC SOURCE - - - - -								K	1
-450			. REFERENCED ITEMS									
452	RF30-42 FOR NHA - -		. . ANTI-ICE SYSTEM INSTL- WINDSHIELD ALCOHOL - - - - -								Y	RF
453	RF30-43 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL- WSHLD ALCOHOL ANTI-ICE NOSE SECTION - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		E	31-001 & SUBQ									
		J	31-001 & SUBQ									
		L	31-001 & SUBQ EXCEPT BRAZILIAN CERTIFIED A/C									
		K	31-002 & SUBQ BRAZILIAN CERTIFIED A/C									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

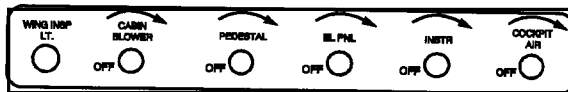
LEARJET 31 ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



17



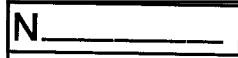
21B

THIS AIRPLANE IS APPROVED FOR DAY, NIGHT, VFR,
IFR AND ICING CONDITIONS. REFER TO AIRPLANE
FLIGHT MANUAL FOR LIMITATIONS AND REQUIRED
OPERATING PROCEDURES

24A
24B
24E

NAC HEAT SHALL NOT BE OPERATED FOR MORE
THAN 10 SEC. WHEN OAT IS ABOVE 50°F.

35A
35B



37A

EMER GEAR EXT
PULL GEAR C/B
PUSH LEVER DN

39

Turn off Strobe Lights when taxiing
in vicinity of other aircraft, or
during flights through fog or clouds.
Position lights to be turned on for
all night operations.

43
43A
43B

SHOULDER HARNESS
MUST BE WORN
DURING
TAKEOFF AND LANDING

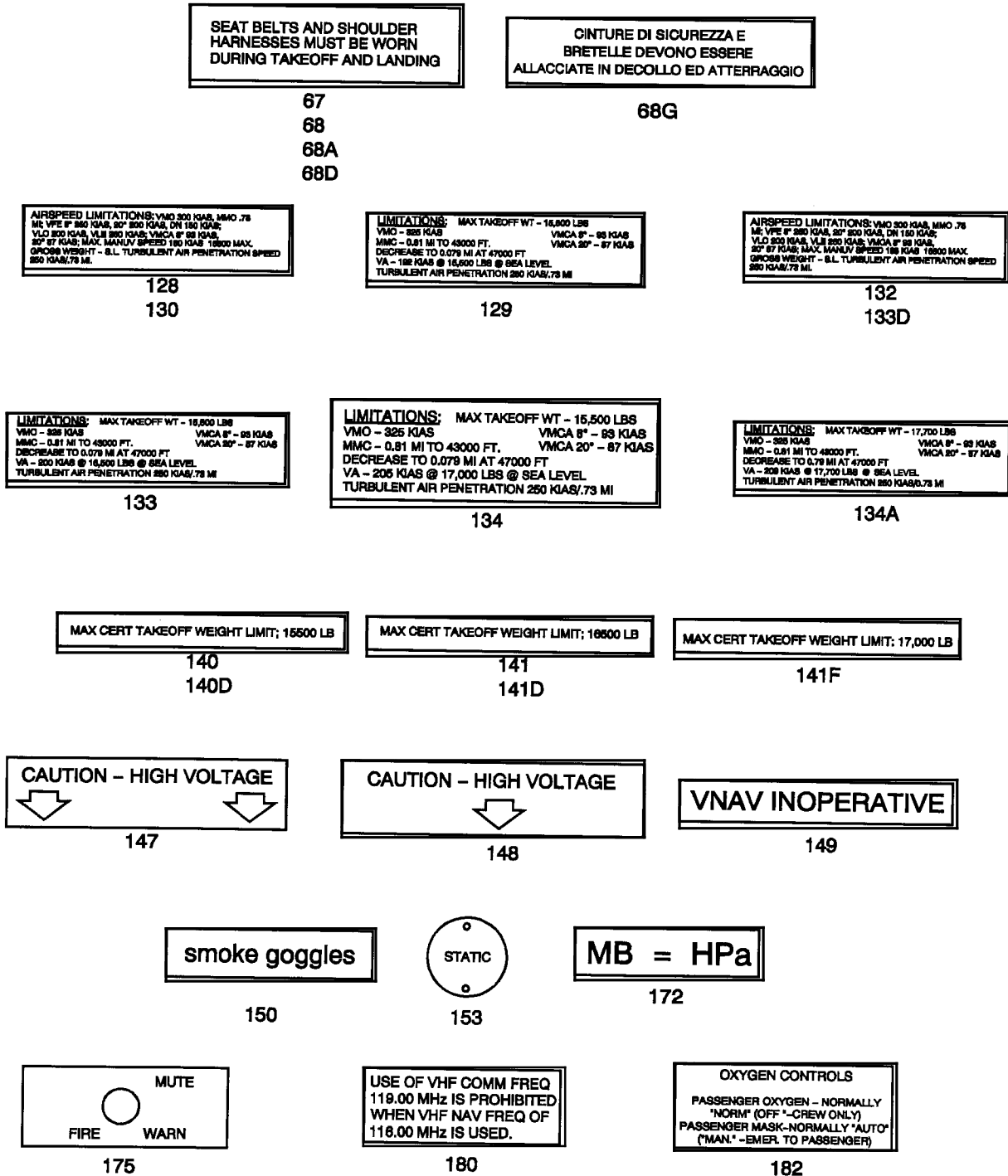
48

ENGINE SYNC SWITCH
MUST BE OFF FOR
TAKEOFF AND LANDING

59

P31-113125-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG



P31-113125-000-02

FIGURE 25
PLACARDS INSTL-COCKPIT INTERIOR

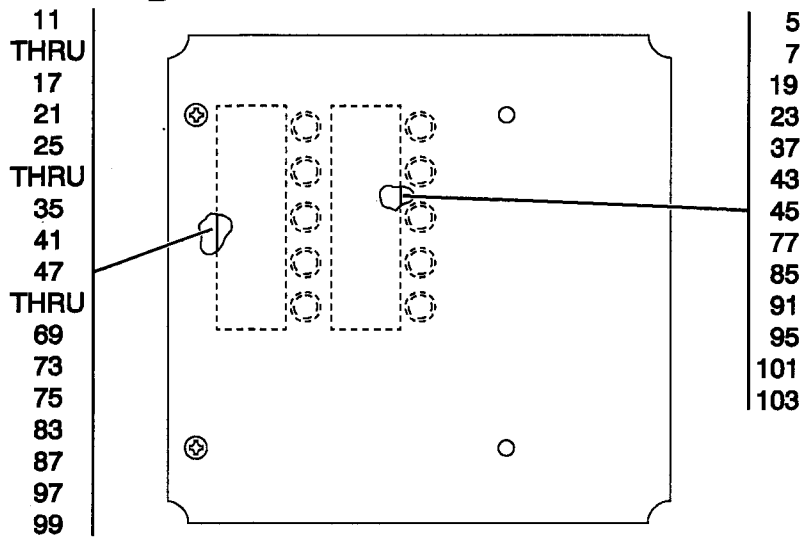
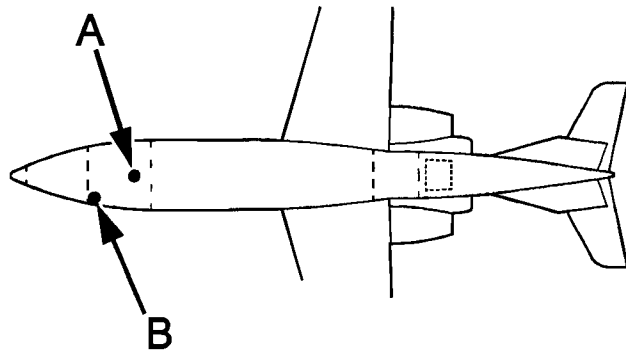
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
25 -	1				PLACARDS INSTL-COCKPIT INTERIOR - - - -	A	1
	2	RF11-31-26 FOR DET			. PLACARDS INSTL-REMOTE CB PANEL - - - -	BT	1
	17	2314035-434 - - - -			. INSTRUMENT PANEL LT RHEOSTAT IDENTIFICATION LH - - - - -	BF	1
	21B	2314035-481 - - - -			. INSTRUMENT PANEL LT & COCKPIT AIR RHEOSTAT ID RH - - - - -	AJ	1
	24	2314035-206 - - - -			. AIRPLANE OPERATION CONDITIONS FOR SPARES USE 3114035-4 - - - -	Z	1
	24A	3114035-4 - - - -			. AIRPLANE OPERATION CONDITIONS - - - -	AC	1
	24B	3114035-4 - - - -			. AIRPLANE OPERATION CONDITIONS - - - -	BQ	1
	24E	3114035-4 - - - -			. AIRPLANE OPERATION CONDITIONS - - - -	CG	1
	35A	2314035-415 - - - -			. NACELLE HEAT OPERATION FOR SPARES USE 3114035-7 - - - -	Z	1
	35B	3114035-7 - - - -			. NACELLE HEAT OPERATION - - - - -	V	1
	37A	2314035-314 - - - -			. REGISTRATION NUMBER USE APPLICABLE LETTERS & NUMBERS - - - - -	A	1
	39	2314035-47 - - - -			. GEAR EMERGENCY EXTEND - - - - -	A	1
	43	2388237-2 - - - -			. STROBE LT OPERATING INSTR FOR SPARES USE 3114035-5 - - - -	Z	1
	43A	3114035-5 - - - -			. STROBE LT OPERATING INSTR - - - - -	AV	1
	43B	3114035-5 - - - -			. STROBE LT OPERATING INSTR - - - - -	BK	1
	48	2613304-34 - - - -			. SHOULDER HARNESS INSTR - - - - -	W	1
	59	3114035-6 - - - -			. ENGINE SYNCHRONIZER - - - - -	BG	1
	67	2481162-6 - - - -			. SEAT BELT & SHOULDER HARNESS INSTRUCTIONS FOR SPARES USE 3114035-10 - - - -	Z	1
	68	3114035-10 - - - -			. SEAT BELT & SHOULDER HARNESS INSTRUCTIONS WHEN EXHTD USE 3114035-28 - - - -	Z	AR
	68A	3114035-28 - - - -			. SEAT BELT & SHOULDER HARNESS INSTRUCTIONS - - - - -	AU	AR
	68D	3114035-10 - - - -			. SEAT BELT & SHOULDER HARNESS INSTRUCTIONS - - - - -	CG	1
	68G	3187111-004 - - - -			. SEAT BELT & SHOULDER HARNESS INSTRUCTIONS - - - - -	CK	1
	128	3114035-20 - - - -			. AIRSPEED LIMITATIONS - - - - -	BD	1
	129	3114035-46 - - - -			. AIRSPEED LIMITATIONS - - - - -	BN	1
	130	3114035-20 - - - -			. AIRSPEED LIMITATIONS - - - - -	CH	2
	132	3114035-21 - - - -			. AIRSPEED LIMITATIONS - - - - -	BE	1
	133	3114035-47 - - - -			. AIRSPEED LIMITATIONS - - - - -	BP	1
	133D	3114035-21 - - - -			. AIRSPEED LIMITATIONS - - - - -	CJ	2
	134	3114035-114 - - - -			. AIRSPEED LIMITATIONS - - - - -	CF	1
	134A	3114035-121 - - - -			. AIRSPEED LIMITATIONS - - - - -	CM	1
	140	3114035-23 - - - -			. MAX TAKEOFF WEIGHT - - - - -	BD	1
	140D	3114035-23 - - - -			. MAX TAKEOFF WEIGHT - - - - -	CH	2
	141	3114035-22 - - - -			. MAX TAKEOFF WEIGHT - - - - -	BE	1
	141D	3114035-22 - - - -			. MAX TAKEOFF WEIGHT - - - - -	CJ	2
	141F	3114035-117 - - - -			. MAX TAKEOFF WEIGHT - - - - -	CL	1
	147	2614068-47 - - - -			. 35OKT WINDSHIELD CAUTION - - - - -	BH	2
	148	2614068-77 - - - -			. 35OKT WINDSHIELD CAUTION - - - - -	BR	2
	149	3114035-62 - - - -			. VNAV INOPERATIVE - - - - -	BQ	1
	150	5413122-14 - - - -			. SMOKE GOGGLES - - - - -	BL	2
	153	2314035-281 - - - -			. IDENTIFICATION TAG PITOT-STATIC - - - - -	BM	1
	172	3114035-73 - - - -			. CONVERSION - - - - -	CB	3
	175	5414035-154 - - - -			. MUTE FIRE WARNING - - - - -	CB	1
	180	3114035-98 - - - -			. COMM/NAV LIMITATION - - - - -	CD	1
	182	2314035-115 - - - -			. OXYGEN CONTROL - - - - -	CE	1
	-450				. REFERENCED ITEMS		
	-451	RF27-12 FOR NHA - -			. . CONTROL WHEEL INSTL-CREW - - - - -	Y	RF
		EFF CODES			INTERPRETATION		
		A			31-001 & SUBQ		
		V			31-001 THRU 034		
		W			31-033 & 034		
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS			

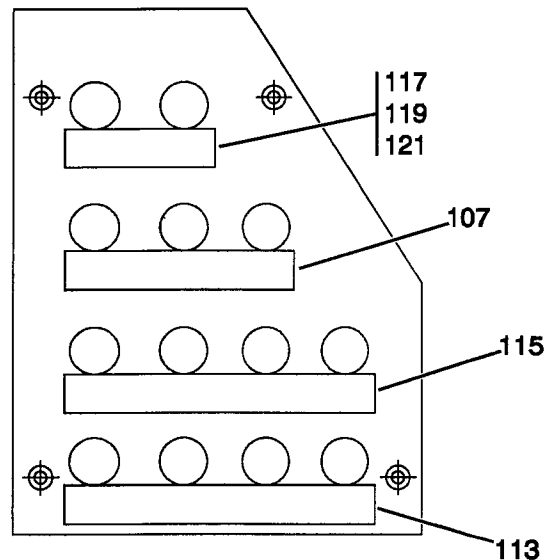
**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
	AC		31-001 THRU 034									
	AJ		31-001 THRU 034									
	AU		31-001 THRU 034									
	AV		31-001 THRU 008									
	BD		31-001 THRU 034 WHEN EQUIPPED FOR									
			15,500 GTOW									
	BE		31-001 THRU 034 WHEN EQUIPPED FOR									
			16,500 GTOW									
	BF		31-001 THRU 034									
	BG		31-001 & SUBQ BRAZILIAN CERTIFIED									
			AIRCRAFT									
	BH		31-030 & SUBQ; 31-010 THRU 029									
			WHEN EQUIPPED WITH 350KT HEATED									
			WINDSHIELD									
	BK		31-009 THRU 034									
	BL		31-014 & SUBQ									
	BM		31-022 & SUBQ									
	BN		31-035 & SUBQ WHEN EQUIPPED FOR									
			15,500 GTOW EXCEPT BRAZILIAN									
			CERTIFIED A/C									
	BP		31-035 & SUBQ WHEN EQUIPPED FOR									
			16,500 GTOW EXCEPT BRAZILIAN									
			CERTIFIED A/C									
	BQ		31-035 & SUBQ EXCEPT BRAZILIAN									
			CERTIFIED A/C									
	BR		31-030 & SUBQ									
	BT		31-016 & SUBQ									
	CB		31-042 & SUBQ GERMAN CERTIFIED									
			A/C									
	CD		31-042, 046, 049 & 057 GERMAN									
			CERTIFIED A/C									
	CE		31-001 & SUBQ BRAZILIAN CERTIFIED									
			AIRCRAFT									
	CF		31-035 & SUBQ WHEN EQUIPPED FOR									
			17,000 GTOW									
	CG		31-110 & SUBQ BRAZILIAN CERTIFIED									
			A/C									
	CH		31-110 & SUBQ BRAZILIAN CERTIFIED									
			A/C WHEN EQUIPPED FOR 15,500									
			GTOW									
	CJ		31-110 & SUBQ BRAZILIAN CERTIFIED									
			A/C WHEN EQUIPPED FOR 16,500									
			GTOW									
	CK		31-120 & SUBQ ITALIAN CERTIFIED									
			A/C									
	CL		31-117 & SUBQ WHEN EQUIPPED FOR									
			17,000 GTOW									
	CM		31-035 & SUBQ WHEN EQUIPPED FOR									
			17,700 GTOW									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



(VIEW LOOKING UP)
Detail A



(VIEW LOOKING AT FRONT OF PANEL)
Detail B

P31-113126-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

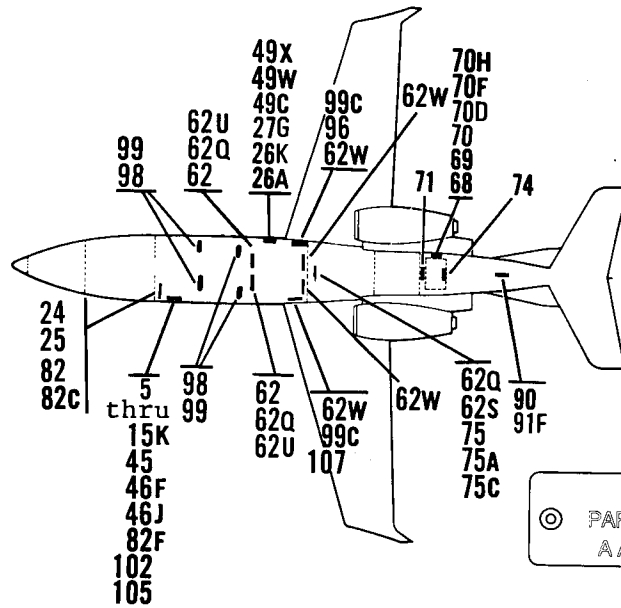
FIG
11-31-26
PAGE 1
JAN 30/06

LEARJET 31 ILLUSTRATED PARTS CATALOG

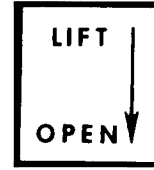
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
26			106,	107,	109,	113,	117,	118,				
			120,	121,	124,	125,	127,	128,				
			131,	138	THRU	140,	145	THRU				
			150,	153,	160	THRU	162,	164,				
			167	THRU	170,	173,	174,	180,				
			185	&	190							
	K		31-047	&	048							
	L		31-059,	079	&	080						
	M		31-041,	043,	050,	058,	060,	073,				
			084,	086	THRU	090,	092	THRU				
			094	&	097							
	N		31-044,	052	&	082						
	P		31-045	&	074							
	Q		31-061,	066,	068	THRU	071,	073,				
			077	&	099							
	R		31-055,	056,	061,	068	THRU	071,				
			076	&	077							
	S		31-047,	091	&	095						
	T		31-048	ONLY								
	U		31-046	ONLY								
	V		31-049	ONLY								
	W		31-051	&	053							
	X		31-054,	083	&	098						
	AA		31-057,	081,	091	&	095					
	AB		31-064	ONLY								
	AC		31-017	THRU	032							
	AD		31-085	ONLY								
	AE		31-102,	104,	105,	108,	115,	116,				
			119,	129,	132,	133,	134,	136,				
			137,	141,	142,	143,	156	THRU				
			159,	163,	171,	172,	175,	177,				
			179	&	182							
	AF		31-099,	100	THRU	111,	113	THRU				
			123,	125	THRU	138,	140	THRU				
			143,	145,	146,	148	THRU	160,				
			163,	164,	165,	167	THRU	172,				
			175,	177,	178,	179,	181,	182,				
			185,	186	&	190						
	AG		31-112,	124,	139,	147,	161,	162,				
			166,	173,	174,	180,	183	&	188			
	AH		31-110,	111	&	112						
	AJ		31-114,	123,	130	&	154					
	AL		31-096	ONLY								
	AM		31-122	&	176							
	AN		31-126	ONLY								
	AQ		31-144	ONLY								
	AR		31-144,	152,	155	&	165					
	AS		31-135	ONLY								
	AU		31-151,	166,	183	&	188					
	AW		31-176	ONLY								
	BA		31-178	ONLY								
	BB		31-184,	187	&	189						
	BC		31-184,	186,	187	&	189					
	BE		31-181	ONLY								
	CA		31-191,	195,	196,	198,	201,	203,				
			204,	208,	209,	211,	214	THRU				
			217,	224,	226,	227,	233,	234,				
			237	&	238							
	CB		31-191	THRU	211	&	213	THRU	242			
	CC		31-191	THRU	211	&	213	THRU	226			
	CD		31-205,	207,	212	&	213					
	CE		31-197,	198,	203,	213,	224,	232,				
			THRU	238	&	241						
	CF		31-227	ONLY								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

END FIG
11-31-26
PAGE 2
JAN 30/06

LEARJET 31
ILLUSTRATED PARTS CATALOG



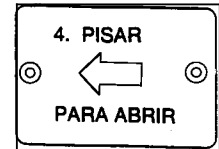
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



5



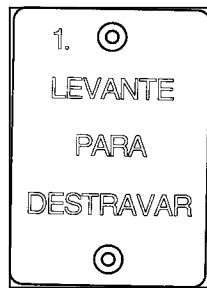
5C



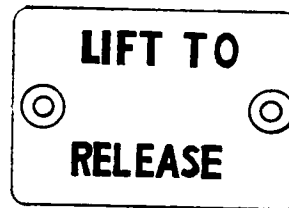
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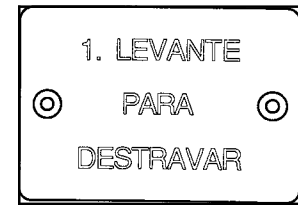
6



6K



9



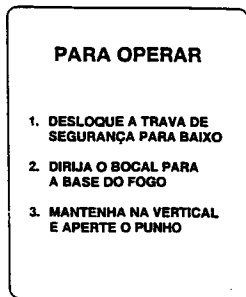
9K



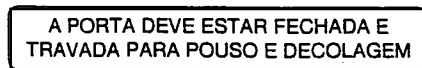
15



15K



24



25



26A



26K

Repro

LEARJET 31
ILLUSTRATED PARTS CATALOG



27G

PARA POUSO E DECOLAGEM A POLTRONA DEVE ESTAR
ALINHADA COM A DIREÇÃO DE VÔO, ENCOSTO NA VERTICAL
E APOIO DE DABEÇA ESTENDIDO

COLETES SALVA-VIDAS PARA POLTRONAS INDIVIDUAIS
ESTÃO LOCALIZADOS NA PARTE TRASEIRA DA
POLTRONA SOB O ASSENTO

33



45



46F
49X



46J
49C

ZUM ÖFFNEN
ZIEHEN - HEBEN

49W

BAG GAGE
MAX. 500 LBS.
SEAT BACKS MUST BE UP AND LATCHED
WHEN CARRYING BAGGAGE.

62

BAGAGEM
MÁX 226 KG
A REDE DE PROTEÇÃO DEVE SER OBRIGATORIAMENTE INSTALADA
QUANDO A BAGAGEM ULTRAPASSAR O NÍVEL DO ENCOSTO DO SOFÁ

62Q
62S
62U

GEPACK
MAX. 227 KP
LASTENNETZ MUSS INSTALLIERT
WERDEN, WENN GEDÄCK ODER
FRACHT OBERHALD DER
SITZBANKRUECKEN LEHNE
VERSTAUT WIRD

62W

HYDRAULIC RESERVOIR
SERVICE INSTRUCTIONS

WITH CAP REMOVED, FILL TO CAPACITY
WITH MIL-H-5606 HYDRAULIC OIL
NOTE: BEFORE SERVICING RESERVOIR, HYD-
RAULIC PRESSURE MUST BE ZERO.
GEARS MUST BE DOWN.
FLAPS MUST BE UP.
SPEED BRAKES MUST BE RETRACTED.
BRAKES MUST BE OFF.

68

FILLING
INSTRUCTIONS
REFILL WITH
MIL-H-5606 WHEN
FLUID LEVEL IS
VISIBLE

69

INSTRUÇÕES PARA ABASTECIMENTO
ABASTEÇA COM FLUIDO MIL-H-5606
QUANDO O NÍVEL DE FLUIDO
ESTIVER VISÍVEL

70

INSTRUÇÕES PARA ABASTECIMENTO DO RESERVATÓRIO
DE FLUIDO HIDRÁULICO
REMOVA A TAMPA DO BOCAL E ABASTEÇA ATÉ O LIMITE
COM FLUIDO HIDRÁULICO MIL-H-5606
NOTA: ANTES DE ABASTECER O RESERVATÓRIO:
- A PRESSÃO HIDRÁULICA DEVE SER ZERO
- O TREM DE POUSO DEVE ESTAR EM BAIXO
- FLAPES DEVEM ESTAR RECOLHIDOS
- FREIO AERODINÂMICO DEVE ESTAR RECOLHIDO
- FREIOS DEVEM ESTAR DESLIGADOS

70D

ACUMULADOR HYDRÁULICO
ABASTEÇA ATÉ 850 PSI

70F

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70H

ALTERNATE
STATIC
SOURCE

71

- WARNING -

DO NOT OPERATE REFRIGERATION SYSTEM
WITH CONDENSER AIR OUTLET BLOCKED

74

LEARJET 31 ILLUSTRATED PARTS CATALOG

CABIN BLOWER
DIVERTER
OFF ☐ ON
CABIN BLOWER
OFF ☐ ON

75
75A

AN KAJÜTE DER BLÄSER ABDREHEN

75c

BUILDER: LEARJET INC.
MODEL:
SERIAL No.:
TYPE CERT No.:
PROD CERT No.:
REGISTRATION MARK:

82

AIRCRAFT REGISTRATION
NATIONALITY:
REGISTRATION MARK:
OWNER:
ADDRESS:

82c

OK-XXX

82F

OXYGEN BOTTLE FILLING INSTRUCTIONS
CAUTION - KEEP AREA FREE OF OIL AND GREASE
1. REMOVE FILLER CAP 5. CLOSE SUPPLY TANK VALVE
2. CONNECT OXY. SUPPLY LINE TO FILLER 6. DISCONNECT OXYGEN SUPPLY LINE
3. OPEN SUPPLY TANK VALVE 7. REPLACE FILLER CAP
4. FILL AIRCRAFT TO 1800 PSI
SERVICE WITH BREATHING OXYGEN PER MIL - O - 27210, TYPE 1

90

INSTRUÇÕES PARA ABASTECIMENTO DO SISTEMA DE OXIGÊNIO
CUIDADO - MANTENHA A ÁREA LIVRE DE ÓLEO OU GRAXA
1. REMOVA A TAMPÃO DO BOCAL
2. CONECTE A LINHA DE SUPRIMENTO DE OXIGÊNIO AO BOCAL
3. ABRA A VÁLVULA DO TANQUE DE SUPRIMENTO
4. ABASTEÇA A AERONAVE ATÉ 1800 PSI
5. FECHÉ A VÁLVULA DO TANQUE DE SUPRIMENTO
6. DESCONECTE A LINHA DE SUPRIMENTO
7. REINSTELE A TAMPÃO DO BOCAL
ABASTEÇA COM OXIGÊNIO MIL-O-27210 TIPO I

91F

○ O SALVA-VIDAS ESTA
GUARDADO NUMA BOLSA
ATRAS DO ENCOSTO DESTA
POLTRONA ○

96

SALVA-VIDAS

98

SCHWIMMWESTE

99

Schwimmweste on der Sitzrückseite

99c



102

ZUM ÖFFNEN
HEBEL HOCHHEBEN UND
TÜRE AUFDRÜCKEN

105

Put O2 Oxy
Placard Here

107

Repro

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			VENDOR
				
10 - 1A			PLACARDS INSTL-CABIN & TAILCONE INTERIOR - - - - -								A	1
5	2314035-15 - - - -		.	CABIN DOOR HANDLE OPERATION LOWER DOOR - - - - -							BD	1
5C	7603004-9 - - - -		.	CABIN DOOR HANDLE OPERATION LOWER DOOR - - - - -							BB	1
5F	7603004-11 - - - -		.	CABIN DOOR HANDLE OPERATION LOWER DOOR - - - - -							BB	1
6	2314126-1 - - - -		.	CABIN DOOR HANDLE OPERATION UPPER DOOR - - - - -							B	1
6K	7603004-6 - - - -		.	CABIN DOOR HANDLE OPERATION UPPER DOOR - - - - -							AZ	1
- 6M	MS24694-S58 - - - -	A	.	SCREW - - - - -							BB	4
9	2314126-3 - - - -		.	CABIN DOOR HANDLE OPERATION UPPER DOOR - - - - -							D	1
9K	7603004-7 - - - -		.	CABIN DOOR HANDLE OPERATION UPPER DOOR - - - - -							BA	1
- 9M	MS24694-S54 - - - -	A	.	SCREW - - - - -							BB	2
- 10	AN509-10R10 - - - -	A	.	SCREW - - - - -							BD	2
15	2314126-2 - - - -		.	CABIN DOOR OPENING INSTRUCTIONS UPPER - - - - -							AP	1
15K	7603004-8 - - - -		.	CABIN DOOR OPENING INSTRUCTIONS UPPER - - - - -							BB	1
24	5413059-234 - - - -		.	FIRE EXTINGUISHER OPERATION - - - - -							BB	1
25	5413059-167 - - - -		.	DOOR POSITIONING LDG & TAKEOFF - - - - -							BB	1
26A	LABS758-B-1 - - - -		.	ESCAPE WINDOW HANDLE OPERATION US RADIUM CORP MORRISTOWN, NEW JERSEY - - - - -							AQ	1
26K	7603004-10 - - - -		.	ESCAPE WINDOW HANDLE OPERATION - - - - -							BB	1
- 26M	MS24694-S65 - - - -	A	.	SCREW - - - - -							BB	2
27G	2314126-16 - - - -		.	ESCAPE WINDOW HANDLE OPERATION - - - - -							AY	1
- 30	AN509-10R23 - - - -	A	.	SCREW - - - - -							A	2
- 31	AN960D10L - - - -	A	.	WASHER - - - - -							A	2
- 32	MS20365-1032 - - - -	A	.	NUT - - - - -							A	2
33	5413059-235 - - - -		.	SEAT POSITIONING LDG & TAKEOFF - - - - -							BB	6
- 34	AN530-6R10 - - - -	A	.	SCREW - - - - -							BB	12
45	LAB600-1B-1(S)-1 -		.	EXIT CABIN DOOR US RADIUM CORP MORRISTOWN, NJ - - - - -							AP	1
- 46A	CAN-AC12W - - - -		.	EXIT CABIN DOOR ALT FOR LAB600-1B-1(S)-1 - - - - -							AP	1
46F	CAN-AC/12LG - - - -		.	EXIT CABIN DOOR - - - - -							BB	1
46J	CAN-AC12W - - - -		.	EXIT CABIN DOOR - - - - -							BL	2
49C	CAN-AC12W - - - -		.	EXIT EMERGENCY ESCAPE WINDOW - - - - -							BL	2
49W	5413052-99 - - - -		.	ESCAPE WINDOW HANDLE OPERATION - - - - -							BL	1
49X	CAN-AC/12LG - - - -		.	EXIT EMERGENCY ESCAPE WINDOW - - - - -							BM	1
- 49Y	1796 - - - -		.	SCREW - - - - -							BM	4
- 49Z	A8584-6Z1 - - - -		.	NUT - - - - -							BM	4
62	2314035-155 - - - -		.	BAGGAGE INSTRUCTIONS - - - - -							AA	2
62Q	5413059-174 - - - -		.	BAGGAGE INSTRUCTIONS - - - - -							BJ	3
62S	5413059-226 - - - -		.	BAGGAGE INSTRUCTIONS - - - - -							BK	1
62U	5413059-174 - - - -		.	BAGGAGE INSTRUCTIONS - - - - -							BK	2
62W	5413052-83 - - - -		.	BAGGAGE INSTRUCTIONS - - - - -							BL	4
- 63A	1937 - - - -	A	.	SCREW - - - - -							A	8
- 63B	NAS43DD1-8 - - - -	A	.	SPACER - - - - -							A	8
68	2314035-61 - - - -		.	HYDRAULIC RESERVOIR SERVICE INSTRUCTIONS - - - - -							BD	1
69	2314035-35 - - - -		.	HYDRAULIC RESERVOIR SERVICE INSTRUCTIONS - - - - -							BD	1
70	5413059-179 - - - -		.	HYDRAULIC RESERVOIR SERVICE INSTRUCTIONS - - - - -							BB	1
70D	5413059-181 - - - -		.	HYDRAULIC RESERVOIR SERVICE INSTRUCTIONS - - - - -							BB	1
70F	5413059-180 - - - -		.	HYDRAULIC ACCUMULATOR SERVICE INSTRUCTIONS - - - - -							BQ	1
70H	5413059-182 - - - -		.	RESERVOIR PORT - - - - -							BQ	1
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
				1 2 3 4 5 6 7 8			
10	71	2314035-92 - - - -		. ALTERNATE STATIC SOURCE - - - - -		A	1
	74	2314035-387 - - - -		. REFRIGERATION SYS AIR OUTLET WARNING - - - - -		A	1
	75	2684095-13 - - - -		. PLACARD-CABIN BLOWER DIVERTER ON OFF - - - - -		BE	1
	75A	T3780000-311 - - - -		. PLACARD-CABIN BLOWER DIVERTER ON OFF - - - - -		BF	1
	75C	5413052-101 - - - -		. PLACARD-CABIN BLOWER DIVERTER ON OFF - - - - -		BL	1
	82	2589011-7 - - - -		. IDENTIFICATION PLATE-FIREPROOF - - - - -		BL	1
	82C	S-944 - - - - -		. IDENTIFICATION PLATE-FIREPROOF - - - - -		BN	1
	82F	2589011-011 - - - -		. IDENTIFICATION PLATE-FIREPROOF - - - - -		BP	1
	90	2314035-282 - - - -		. SERVICE INSTRUCTIONS-OXYGEN BOTTLE - - - - -		C	1
	91F	5413059-178 - - - -		. SERVICE INSTR-OXYGEN BOTTLE - - - - -		BB	1
	96	5413059-173 - - - -		. LIFEVEST LOCATION - - - - -		BB	1
	98	5413059-175 - - - -		. LIFEVEST LOCATION - - - - -		BB	AR
	99	5413052-70 - - - -		. LIFEVEST LOCATION - - - - -		BL	AR
	99C	5413052-45 - - - -		. LIFEVEST LOCATION AFT - - - - -		BL	2
	102	5413199-2 - - - -		. CABIN DOOR HANDLE OPERATION UPPER DOOR - - - - -		BL	1
	105	5413052-100 - - - -		. CABIN DOOR OPENING INSTRUCTIONS UPPER - - - - -		BL	1
	107	T3780000-288 - - - -		. OXYGEN INSTRUCTION AFT - - - - -		BL	1
-450				. REFERENCED ITEMS			
-451	RF52-40 FOR NHA - -			. . SERVICE ACCESS DOORS INSTL - - - - -		Y	RF
-452	RF29-12 FOR NHA - -			. . PLUMBING & EQUIPMENT INSTL-HYDRAULIC PRESSURE - - - - -		Y	RF
EFF CODES				INTERPRETATION			
		A		31-001 & SUBQ			
		B		31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR EXCEPT BRAZILIAN CERTIFIED A/C			
		C		31-001 & SUBQ EXCEPT BRAZILIAN CERTIFIED A/C			
		D		31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR EXCEPT BRAZILIAN CERTIFIED A/C			
		Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
		AA		31-001 & SUBQ EXCEPT BRAZILIAN & GERMAN CERTIFIED A/C			
		AP		31-001 & SUBQ EXCEPT BRAZILIAN & GERMAN CERTIFIED A/C			
		AQ		31-001 ONLY			
		AY		31-002 & SUBQ EXCEPT BRAZILIAN CERTIFIED A/C			
		AZ		31-002 & SUBQ BRAZILIAN CERTIFIED A/C WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
		BA		31-002 & SUBQ BRAZILIAN CERTIFIED A/C WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
		BB		31-002 & SUBQ BRAZILIAN CERTIFIED A/C			
		BD		31-001 & SUBQ EXCEPT BRAZILIAN CERTIFIED A/C			
		BE		31-006 THRU 013; 31-014 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK			
		BF		31-014 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & EXCEPT GERMAN CERTIFIED A/C			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS			

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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
10		BJ	31-002 THRU 013 BRAZILIAN CERTIFIED A/C									
		BK	31-014 & SUBQ BRAZILIAN CERTIFIED A/C									
		BL	31-042 & SUBQ GERMAN CERTIFIED A/C									
		BM	31-035 & SUBQ BRAZILIAN CERTIFIED A/C									
		BN	31-091 & SUBQ NAMIBIAN CERTIFIED A/C									
		BP	31-095 & SUBQ CZECH CERTIFIED A/C									
		BQ	31-110 & SUBQ BRAZILIAN CERTIFIED A/C									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

END FIG
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JAN 30/06

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21 CONT	1	FEB 23/09 R	21-40-05	0	FEB 25/08	21-52-20	2	DEC 7/01
21 CONT	2	FEB 23/09 R	21-40-05	1	FEB 25/08	21-60-10	0	FEB 25/08
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21-21-63A	2	JUL 23/99	21-40-20	3	FEB 25/08	21-60-10	6	FEB 25/08
21-21-63A	3	JUL 23/99	21-40-20	4	FEB 25/08	21-60-10	7	FEB 25/08
21-21-63A	4	JUL 23/99	21-40-20	5	FEB 25/08	21-60-10	8	FEB 25/08
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21-21-63A	6	JUL 23/99	21-40-20	7	FEB 25/08	21-63-27	1	DEC 03/04
21-21-63A	7	JUL 23/99	21-40-20	8	FEB 25/08	21-63-27	2	DEC 03/04
21-21-63A	8	JUL 23/99	21-40-20	9	FEB 25/08	21-63-27	3	DEC 03/04
21-21-63B	0	JUN 15/01	21-40-20	10	FEB 25/08	21-63-27	4	DEC 03/04
21-21-63B	1	JUN 15/01	21-40-20	11	FEB 25/08	21-63-27	5	DEC 03/04
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21-21-63B	4	JUN 15/01	21-41-04	2	JUL 23/99			
21-21-63B	5	JUN 15/01	21-41-04	3	JUL 23/99			
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21-25-25	1	FEB 25/08	21-41-04C	1	OCT 27/98			
21-25-25	2	FEB 25/08	21-41-04H	0	DEC 11/00			
21-25-25	3	FEB 25/08	21-41-04H	1	DEC 11/00			
21-25-25	4	FEB 25/08	21-41-04H	2	DEC 11/00			
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21-26-05	0	FEB 23/09 R	21-45-10	1	FEB 23/09 R			
21-26-05	1	FEB 23/09 R	21-45-10	2	FEB 23/09 R			
21-26-05	2	FEB 23/09 R	21-45-10	3	FEB 23/09 R			
21-26-05	3	FEB 23/09 R	21-50-08	0	FEB 25/08			
21-26-05	4	FEB 23/09 R	21-50-08	1	FEB 25/08			
21-26-05	5	FEB 23/09 R	21-50-08	2	FEB 25/08			
21-26-05	6	FEB 23/09 R	21-50-08	3	FEB 25/08			
21-26-05	7	FEB 23/09 R	21-50-08	4	FEB 25/08			
21-26-05	8	FEB 23/09 R	21-50-08	5	FEB 25/08			
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21-26-30	1	NOV 14/03	21-50-11	2	NOV 14/03			
21-26-30	2	NOV 14/03	21-50-11	3	NOV 14/03			
21-26-30	3	NOV 14/03	21-50-11	4	NOV 14/03			
21-26-30	4	NOV 14/03	21-50-11	5	NOV 14/03			
21-26-35	0	JUN 15/01	21-50-11	6	NOV 14/03			
21-26-35	1	JUN 15/01	21-50-11	7	NOV 14/03			
21-26-35	2	JUN 15/01	21-50-11	8	NOV 14/03			
21-27-05	0	APR 2/98	21-50-11	9	NOV 14/03			
21-27-05	1	APR 2/98	21-50-11	10	NOV 14/03			
21-30-25	0	FEB 23/09 R	21-50-11	11	NOV 14/03			
21-30-25	1	FEB 23/09 R	21-50-11	12	NOV 14/03			
21-30-25	2	FEB 23/09 R	21-51-11	0	FEB 23/09 R			
21-30-25	3	FEB 23/09 R	21-51-11	1	FEB 23/09 R			
21-30-25	4	FEB 23/09 R	21-51-11	2	FEB 23/09 R			
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21-30-25	6	FEB 23/09 R	21-51-11	4	FEB 23/09 R			
21-30-25	7	FEB 23/09 R	21-51-12	0	NOV 14/03			
21-30-25	8	FEB 23/09 R	21-51-12	1	NOV 14/03			
21-30-25	9	FEB 23/09 R	21-51-12	2	NOV 14/03			
21-30-25	10	FEB 23/09 R	21-51-12	3	NOV 14/03			
21-30-25	11	FEB 23/09 R	21-51-12	4	NOV 14/03			
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21-32-20	1	FEB 12/96	21-52-17	2	NOV 14/03			
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21-21-63B	DUCTS & DIFFUSERS INSTL-HEATED AIR DISTRIBUTION CABIN 31-086 & SUBQ
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21-40-20	HEATING SYSTEM INSTL-CABIN & CREW AUXILIARY 31-030 & SUBQ
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21-41-04H	CONTROL BOX INSTL-WINDSHIELD AUXILIARY DEFOG

**LEARJET 31
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CHAPTER 21

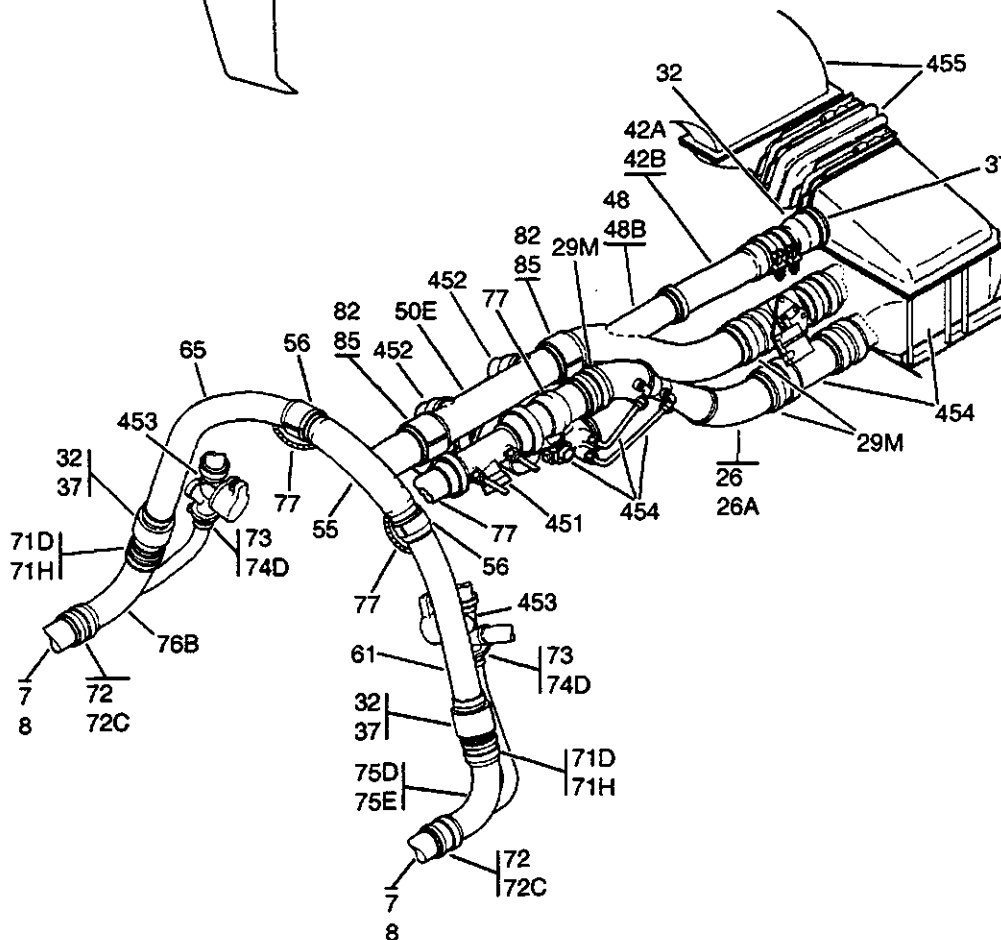
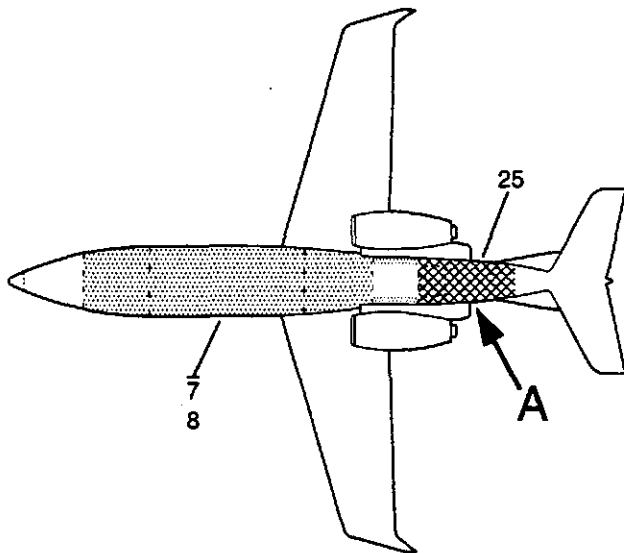
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21-51-12	COMPRESSOR & MOTOR INSTL-CABIN COOLING REFRIGERATION	31-191 & SUBQ
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SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

P31-212032-000-01



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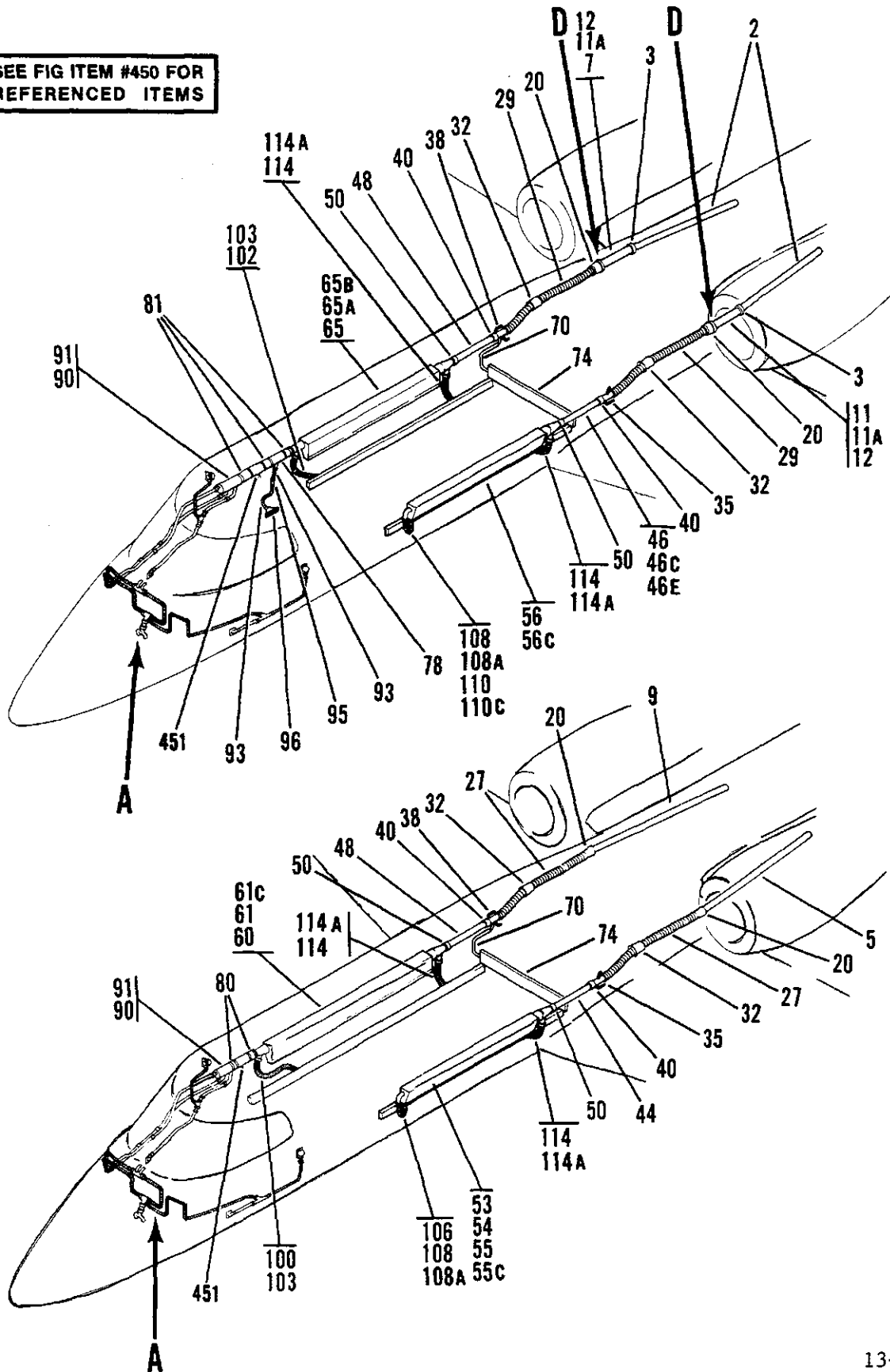
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
32 - 1			DISTRIBUTION SYSTEM INSTL-									
			PRESSURIZATION & HEATED AIR - - - -								A	1
7	RF21-21-63A FOR DET		.	DUCTS & DIFFUSERS INSTL-HEATED							R	1
			.	AIR DISTRIBUTION CABIN - - - -								
8	RF21-21-63B FOR DET		.	DUCTS & DIFFUSERS INSTL-HEATED							S	1
			.	AIR DISTRIBUTION CABIN - - - -								
25			.	DUCTS & EQUIP INSTL-PRESSURI-								
			.	ZATION & HEATED AIR								
			.	DISTRIBUTION TAILCONE - - - -							A	1
26	2519207-6 - - - -		.	DUCT ASSY-VENTURI							Z	1
			.	WHEN EXHTD USE 2519207-007 - -								
26A	2519207-007 - - - -		.	DUCT ASSY-VENTURI - - - -							A	1
29M	AD1292A10 - - - -		.	SLEEVE - - - - - V21868							K	3
- 30C	325C62-275M - - - -	A	.	CLAMP - - - - - V98625							P	AR
- 31	6600210-2 - - - -		.	VALVE ASSY-CHECK								
			.	RF VENDOR P/N 24361-2								
32	24361-2 - - - -		.	VALVE ASSY-CHECK - - - - - V99167								
			.	ORDER LJ P/N 6600210-2 - - - -							A	3
- 33	6600210-5 - - - -		.	VALVE ASSY-CHECK								
			.	RF VENDOR P/N 60160-2								
- 34	60160-2 - - - -		.	VALVE ASSY-CHECK - - - - - V99643								
			.	ORDER LJ P/N 6600210-5								
			.	ALT FOR 24361-2 - - - -							A	3
37			CONNECTING PARTS									
- 38	3655-32D - - - -		.	COUPLING-HALF - - - - - V79326							A	3
- 40C	MS9388-329 - - - -		.	SEAL-O RING - - - - -							A	3
- 40E	300226-3 - - - -		.	SEAL-O RING - - - - - V53949								
			.	ALT FOR MS9388-329 - - - -							A	3
42A	SCEETS-9-48-6 - - -		.	DUCT-FLEXIBLE - - - - - V21868							B	1
42B	SCEETS-9-50-6 - - -		.	DUCT-FLEXIBLE - - - - - V21868							C	1
- 43	420C75-225M - - - -	A	.	CLAMP - - - - - V98625							A	2
- 43A	93J01-075-225-3 - -	A	.	CLAMP - - - - - V89513								
			.	ALT FOR 420C75-225M - - - -							A	2
- 43B	U20C75-225M - - - -	A	.	CLAMP - - - - - V94581								
			.	ALT FOR 420C75-225M - - - -							A	2
48	2619246-5 - - - -		.	DUCT ASSY-CABIN AIR								
			.	FOR SPARES USE 2619246-7 - - -							Z	1
48B	2619246-7 - - - -		.	DUCT ASSY-CABIN AIR - - - -							K	1
50E	2619018-26 - - - -		.	DUCT ASSY-CABIN AIR - - - -							K	1
55	2619017-7 - - - -		.	MANIFOLD ASSY-CABIN AIR - - - -							K	1
56			CONNECTING PARTS									
- 58E	W901E-32DE - - - -		.	COUPLING - - - - - V79326							K	2
- 58F	14J34-32A - - - -		.	COUPLING ASSY - - - - - V24984								
			.	ALT FOR W901E-32DE - - - -							K	2
- 58G	W932-32 - - - -		.	SEAL - - - - - V79326							K	4
61	2619165-11 - - - -		.	DUCT ASSY-CABIN AIR LH - - - -							K	1
65	2619165-10 - - - -		.	DUCT ASSY-CABIN AIR RH - - - -							K	1
71D	3605-36D - - - -		.	COUPLING - - - - - V79326							K	2
71H	300228-3 - - - -		.	SEAL-O RING - - - - - V53949							K	4
72	W901E-36DE - - - -		.	COUPLING - - - - - V79326							K	2
- 72A	14J34-36A - - - -		.	COUPLING ASSY - - - - - V24984								
			.	ALT FOR W901E-36DE - - - -							K	2
72C	W932-36 - - - -		.	SEAL - - - - - V79326							K	4
73	3655-20D - - - -		.	COUPLING - - - - - V79326							A	2
74D	MS9388-218 - - - -		.	SEAL-O RING - - - - -							A	2
- 74F	300124-2 - - - -		.	SEAL-O RING - - - - - V53949								
			.	ALT FOR MS9388-218 - - - -							A	2
75D	2619023-15 - - - -		.	DUCT ASSY-CABIN AIR LH - - - -							L	1
75E	2619023-17 - - - -		.	DUCT ASSY-CABIN AIR LH - - - -							M	1
76B	2619023-16 - - - -		.	DUCT ASSY-CABIN AIR RH - - - -							K	1
77	MS25083-1BB5 - - -		.	JUMPER-BONDING - - - - -							A	4
- 78	NAS221-8 - - - -	A	.	SCREW - - - - -							A	8
- 79	AN960D10L - - - -	A	.	WASHER - - - - -							A	8
- 80	MS20365-1032 - - -	A	.	NUT - - - - -							A	8
82	W901E-40DE - - - -		.	COUPLING ASSY - - - - - V79326							K	2
- 82C	14J34-40A - - - -		.	COUPLING ASSY - - - - - V24984								
			.	ALT FOR W901E-40DE - - - -							K	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



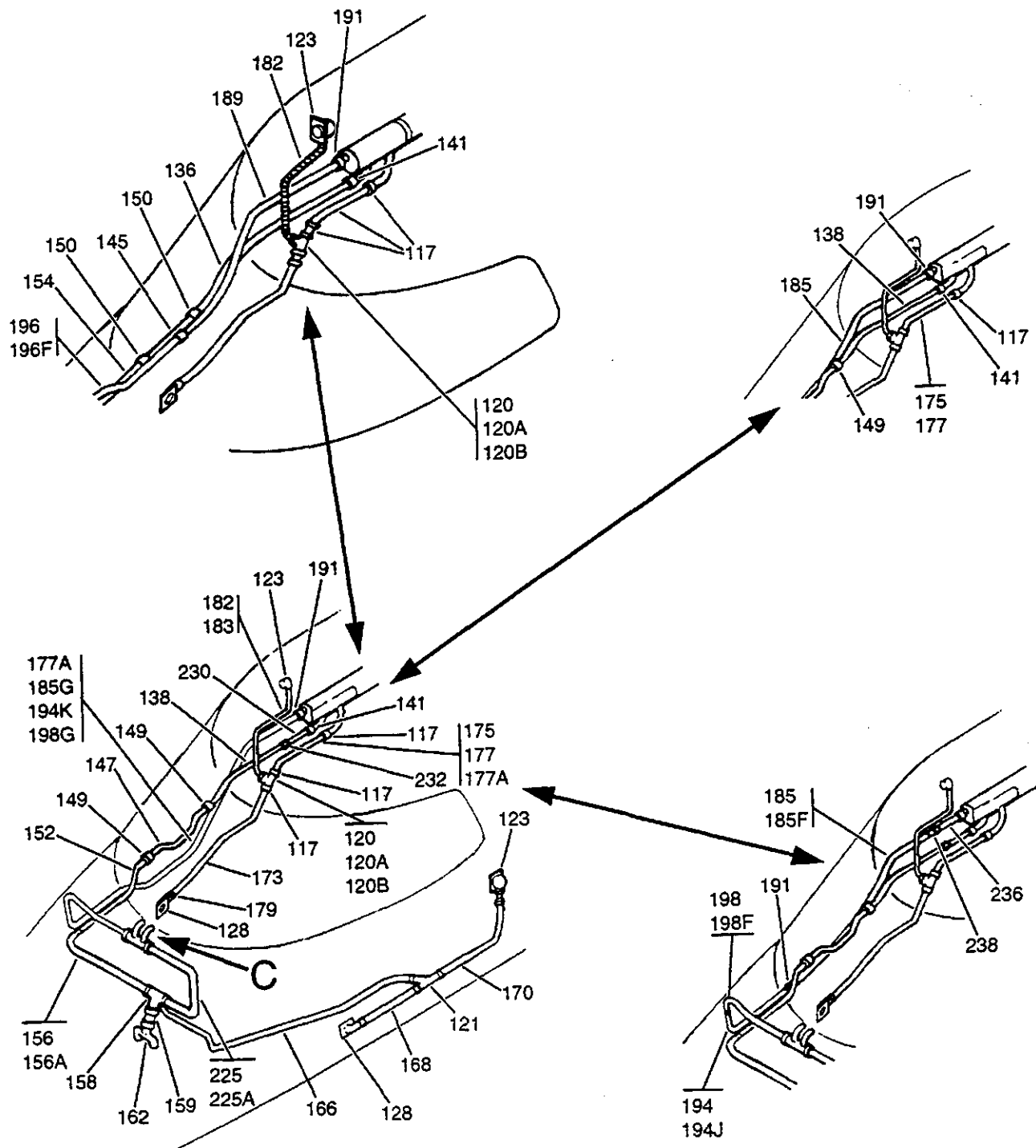
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8	VENDOR		
32	85	W932-40B - - - - -		.	.	SEAL	-	-	-	-	-	V79326	K	4
-450				.	.	REFERENCED ITEMS								
451		RF36-11 FOR NHA - -		.	.	DUCTING & EQUIPMENT INSTL-								
						BLEED AIR SUPPLY								
						TAILCONE & PYLON	-	-	-	-	-		Y	RF
452		RF21-60 FOR NHA - -		.	.	CONTROLS INSTL-CABIN							Y	RF
						TEMPERATURE	-	-	-	-	-		Y	RF
453		RF21-30 FOR NHA - -		.	.	CONTROLS INSTL-CABIN							Y	RF
						PRESSURIZATION	-	-	-	-	-		Y	RF
454		RF21-45 FOR NHA - -		.	.	HEATING EQUIP INSTL-CABIN AIR							Y	RF
						PRIMARY	-	-	-	-	-		Y	RF
455		RF55-60 FOR NHA - -		.	.	AERODYNAMIC FAIRINGS INSTL-							Y	RF
						STABILIZER	-	-	-	-	-		Y	RF
		EFF CODES		INTERPRETATION										
		A		31-001 & SUBQ										
		B		31-001 THRU 184										
		C		31-185 & SUBQ										
		K		31-001 & SUBQ										
		L		31-037 & SUBQ										
		M		31-001 THRU 036										
		P		USE WITH AD1292A10 SLEEVE										
		R		31-001 THRU 085										
		S		31-086 & SUBQ										
		Y		SEE TABLE OF CONTENTS OF REF										
				CHAPTER & SECTION FOR										
				APPLICABLE NHA FIGURE										
		Z		SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

SEE FIG ITEM #450 FOR
REFERENCED ITEMS

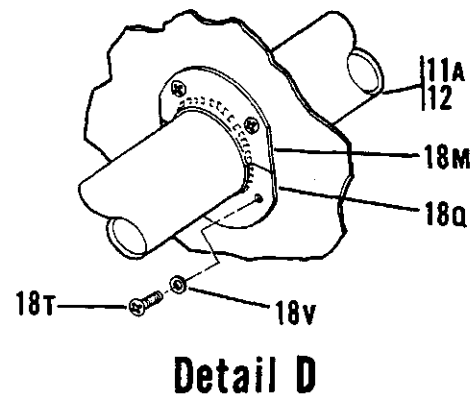
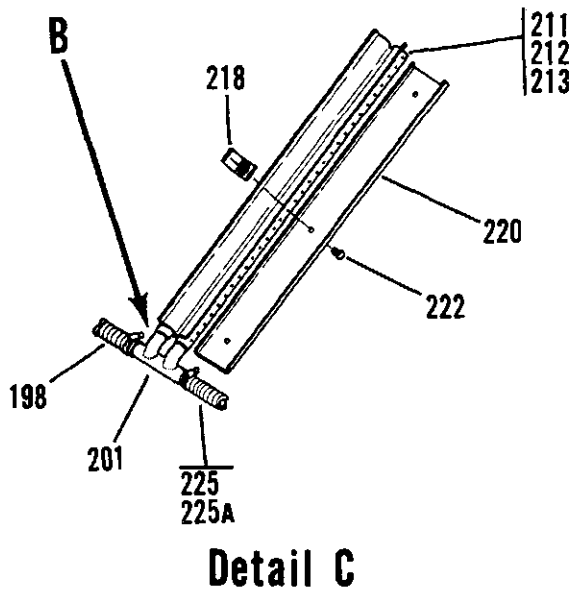
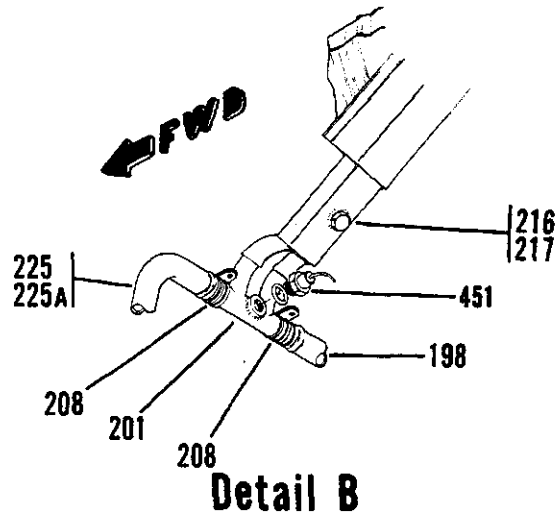


13-175C



Detail A

P31-212163A-000-02





LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBO L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
63A- 1	RF21-20-32 FOR NHA			DUCTS & DIFFUSERS INSTL-HEATED AIR DISTRIBUTION CABIN - - - - -	A	RF
2	2619182-9 - - - - -			. DUCT ASSY LH & RH - - - - -	C	2
3	24540-225 - - - - -			. COUPLING - - - - - V98625	C	2
- 3C	57979-3 - - - - -			. NUT - - - - -	AE	1
5	2619178-9 - - - - -			. DUCT ASSY-CABIN AIR LH - - - - -	B	1
7	3119005-4 - - - - -			. DUCT ASSY-CABIN AIR LH - - - - -	P	1
9	2619178-10 - - - - -			. DUCT ASSY-CABIN AIR RH - - - - -	B	1
11	3119005-1 - - - - -			. DUCT ASSY-CABIN AIR RH - - - - -	P	1
11A	3119005-5 - - - - -			. DUCT ASSY-CABIN AIR LH & RH FOR SPARES USE 3119005-8 - - - - -	Z	1
12	3119005-8 - - - - -			. DUCT ASSY-CABIN AIR LH & RH - - - - -	Q	2
- 13	NAS221-10 - - - - -		A	. SCREW - - - - -	B	12
- 14	AN525-832R12 - - - - -		A	. SCREW - - - - -	P	6
- 15	AN960D10L - - - - -		A	. WASHER - - - - -	B	12
- 16	AN960C8L - - - - -		A	. WASHER - - - - -	P	6
- 18	2619196-2 - - - - - *			. GASKET FOR SPARES USE 2619196-7 - - - - -	Z	2
- 18A	2619196-7 - - - - - *			. GASKET FOR SPARES USE 6050001-11 - - - - -	Z	2
- 18B	6050001-11 - - - - -			. GASKET - - - - -	B	2
- 18D	2619196-4 - - - - - *			. GASKET FOR SPARES USE 6050001-9 - - - - -	Z	2
- 18E	6050001-9 - - - - -			. GASKET - - - - -	P	2
18M	3119028-1 - - - - -			. FLANGE ASSY UPPER LH & RH - - - - -	Q	2
18Q	3119028-2 - - - - -			. FLANGE ASSY LOWER LH & RH - - - - -	Q	2
18T	AN515-8R8 - - - - -		A	. SCREW - - - - -	Q	8
18V	AN960D8L - - - - -		A	. WASHER - - - - -	Q	8
- 19	6600210-1 - - - - -			. VALVE-CHECK RF VENDOR P/N 24351-2 - - - - -		
20	24351-2 - - - - -			. VALVE-CHECK - - - - - V99167		
- 21	6600210-4 - - - - -			ORDER LJ P/N 6600210-1 - - - - -	A	2
- 21A	60160-1 - - - - -			. VALVE-CHECK RF VENDOR P/N 60160-1 - - - - -		
				. VALVE-CHECK - - - - - V99643		
				ORDER LJ P/N 6600210-4 ALT FOR 24351-2 - - - - -		
- 24	3655-36D - - - - -		A	. COUPLING-HALF - - - - - V79326	A	2
- 25	MS9068-331 - - - - -		A	. PACKING-O RING - - - - -	A	2
27	SCEATS-10-240-6 - - - - -			. DUCT-CABIN AIR LH & RH - - - - - V21868	B	2
29	SCEATS-10-160-6 - - - - -			. DUCT-CABIN AIR LH & RH - - - - - V21868	C	2
- 31	AN737TW91 - - - - -		A	. CLAMP - - - - -	A	4
32	2419162-41 - - - - -			. TUBE ASSY LH & RH - - - - -	A	2
35	2619307-1 - - - - -			. DUCT ASSY-CABIN AIR LH - - - - -	A	1
38	2619308-1 - - - - -			. DUCT ASSY-CABIN AIR RH - - - - -	A	1
40	SL00T-10-12 - - - - -			. SLEEVE - - - - - V21868	A	2
- 43	AN737TW91 - - - - -		A	. CLAMP - - - - -	A	4
44	2619337-4 - - - - -			. DUCT ASSY-CABIN AIR LH - - - - -	D	1
46	2619337-2 - - - - -			. DUCT ASSY-CABIN AIR LH - - - - -	E	1
46C	3108801-026-9 - - - - -			. DUCT ASSY-CABIN AIR LH - - - - -	AT	1
46E	3108801-044-3 - - - - -			. DUCT ASSY-CABIN AIR LH - - - - -	AU	1
48	2619337-2 - - - - -			. DUCT ASSY-CABIN AIR RH - - - - -	A	1
50	SL00T-10-12 - - - - -			. SLEEVE - - - - - V21868	A	2
- 51	AN737TW91 - - - - -		A	. CLAMP - - - - -	A	4
53	2619403-3 - - - - -			. DIFFUSER ASSY-CABIN AIR LH WHEN EXHTD USE 2619403-4 - - - - -	Z	1
54	2619403-4 - - - - -			. DIFFUSER ASSY-CABIN AIR LH - - - - -	AX	1
55	3188014V1-2 - - - - -			. DIFFUSER ASSY-CABIN AIR LH - - - - -	U	1
55C	2619403-6 - - - - -			. DIFFUSER ASSY-CABIN AIR LH - - - - -	AW	1
56	2619331-33 - - - - -			. DIFFUSER ASSY-CABIN AIR LH - - - - -	E	1
56C	2619331-37 - - - - -			. DIFFUSER ASSY-CABIN AIR LH - - - - -	AR	1
60	2619406-8 - - - - -			. DIFFUSER ASSY-CABIN AIR RH WHEN EXHTD USE 2619406-10 - - - - -	Z	1
61	2619406-10 - - - - -			. DIFFUSER ASSY-CABIN AIR RH - - - - -	AV	1
61C	2619406-12 - - - - -			. DIFFUSER ASSY-CABIN AIR RH - - - - -	AW	1
65	2619331-32 - - - - -			. DIFFUSER ASSY-CABIN AIR RH WHEN EXHTD USE 2619331-038 - - - - -	Z	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

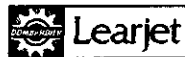


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
63A 65A	2619331-038 - - - -			. DIFFUSER ASSY-CABIN AIR RH WHEN EXHTD USE 2619331-042 - - -	Z	1
65B	2619331-042 - - - -			. DIFFUSER ASSY-CABIN AIR RH - - - -	AS	1
- 68	AN515-8R6 - - - -	A		. SCREW - - - - -	A	AR
- 69	AN960D8L - - - -	A		. WASHER - - - - -	A	AR
70	SCEATS-4-104-6 - - - -			. DUCT-CABIN AIR RH - - - - - V21868	A	1
- 72	AN737TW38 - - - -	A		. CLAMP - - - - -	A	2
74	2619257-3 - - - -			. DIFFUSER ASSY-CABIN AIR DIVAN SEAT - - - - -	A	1
- 76	NAS220-8 - - - -	A		. SCREW - - - - -	A	4
- 77	AN960-8L - - - -	A		. WASHER - - - - -	A	4
78	2619472-1 - - - -			. DUCT ASSY-CABIN AIR RH - - - -	AS	1
80	SL00T-10-12 - - - -			. DUCT-CABIN AIR RH - - - - - V21868	D	2
81	SL00T-10-12 - - - -			. DUCT-CABIN AIR RH - - - - - V21868	AS	3
- 85	WWD-91 - - - -	A		. CLAMP - - - - - V66295	D	4
- 86	AN737TW91 - - - -	A		. CLAMP - - - - -	AS	6
90	2619409-8 - - - -			. MANIFOLD ASSY-CABIN AIR RH - - - -	R	1
91	2619409-12 - - - -			. MANIFOLD-CABIN AIR RH - - - -	S	1
93	SCEATS-4-120-6 - - - -			. DUCT-CABIN AIR RH - - - - - V21868	AS	2
- 94	AN737TW34 - - - -	A		. CLAMP - - - - -	AS	4
95	T3513026-141 - - - -			. TUBE-SPLICE CABIN AIR - - - - -	AS	1
96	T3513045-5 - - - -			. DIFFUSER ASSY-CABIN AIR RH - - - -	AS	1
- 97	MS27039-1-08 - - - -	A		. SCREW - - - - -	AS	2
- 98	AN960-10 - - - -	A		. WASHER - - - - -	AS	2
100	SCEATS-3-86-6 - - - -			. DUCT-CABIN AIR RH - - - - - V21868	BA	1
102	SCEATS-4-72-6 - - - -			. DUCT-CABIN AIR RH - - - - - V21868 WHEN EXHTD USE SCEATS-4-148-6 - - -	Z	1
103	SCEATS-4-148-6 - - - -			. DUCT-CABIN AIR RH - - - - - V21868	AS	1
- 104	AN737TW34 - - - -	A		. CLAMP - - - - -	BB	2
- 105	AN737TW38 - - - -	A		. CLAMP - - - - -	AS	2
106	SCEATS-4-176-6 - - - -			. DUCT-CABIN AIR LH - - - - - V21868	T	1
108	SCEATS-4-64-6 - - - -			. DUCT-CABIN AIR LH - - - - - V21868 WHEN EXHTD USE SCEATS-4-195-6 - - -	Z	1
108A	SCEATS-4-195-6 - - - -			. DUCT-CABIN AIR LH - - - - - V21868	F	1
110	SCEATS-4-72-6 - - - -			. DUCT-CABIN AIR LH - - - - - V21868	G	1
110C	SCEATS-4-120-6 - - - -			. DUCT-CABIN AIR LH - - - - - V21868	AR	1
- 112	AN737TW38 - - - -	A		. CLAMP - - - - -	A	2
114	SCEATS-3-64-6 - - - -			. DUCT-CABIN AIR LH & RH - - - - - V21868 WHEN EXHTD USE SCEATS-3-86-6 - - -	Z	2
114A	SCEATS-3-86-6 - - - -			. DUCT-CABIN AIR LH & RH - - - - - V21868	A	2
- 116	AN737TW34 - - - -	A		. CLAMP - - - - -	A	4
117	SL00T-3-12 - - - -			. SLEEVE - - - - - V21868	A	AR
- 118	AN737TW34 - - - -	A		. CLAMP - - - - -	A	AR
120	2419165-5 - - - -			. TEE-CABIN AIR RH FOR SPARES USE 2419165-4 - - - -	Z	1
120A	2419165-4 - - - -			. TEE-CABIN AIR RH FOR SPARES USE 2419165-6 - - - -	Z	1
120B	2419165-6 - - - -			. TEE-CABIN AIR RH - - - - -	A	1
121	2619449-1 - - - -			. TEE-CABIN AIR LH - - - - -	A	1
123	2550 - - - -			. VALVE ASSY-CABIN AIR COCKPIT LH & RH - - - - - V83564	A	2
- 124	AN526-832R8 - - - -	A		. SCREW - - - - -	A	8
- 125	MS21042-08 - - - -	A		. NUT - - - - -	A	8
- 126	2083(EPN) - - - -			. ADAPTER - - - - - V83564	H	1
128	2550 - - - -			. VALVE ASSY-CABIN AIR COCKPIT LH & RH - - - - - V83564	A	2
- 130	2413127-1 - - - -	A		. RING-VENT CLOSE OUT WHEN EXHTD USE 2413127-2 - - - -	Z	2
- 130A	T2690001-85 - - - -	A		. RING-VENT CLOSE OUT ALT FOR 2413127-1 WHEN EXHTD USE 2413127-2 - - - -	Z	2
- 130B	2413127-2 - - - -			. RING-VENT CLOSE OUT - - - - -	A	2
- 131	NAS387-832-10 - - - -	A		. SCREW - - - - -	A	8
- 134	2083(EPN) - - - -			. ADAPTER - - - - - V83564	J	1
136	2619458-1 - - - -			. TUBE ASSY-CABIN AIR - - - - -	AF	1
138	2619391-8 - - - -			. TUBE ASSY-CABIN AIR - - - - -	AG	1
141	SL00TS-4-13 - - - -			. SLEEVE - - - - - V21868	A	1

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

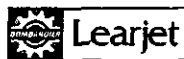


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	.	VENDOR		
63A-144	AN737TW38 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	K	2
145	2619458-2 - - - - -	.	.	TUBE ASSY-CABIN AIR	-	-	-	-	-	-	-	AA	1
147	2619391-7 - - - - -	.	.	TUBE ASSY-CABIN AIR	-	-	-	-	-	-	-	AB	1
149	SLOOTS-2A10 - - - - -	.	.	SLEEVE	-	-	-	-	-	-	V21868	AB	2
150	SLOOTS-4-13 - - - - -	.	.	SLEEVE	-	-	-	-	-	-	V21868	AA	2
-151	AN737TW34 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	4
152	2619391-5 - - - - -	.	.	TUBE ASSY-CABIN AIR	-	-	-	-	-	-	-	AB	1
154	2619458-4 - - - - -	.	.	TUBE ASSY-CABIN AIR	-	-	-	-	-	-	-	AA	1
156	SCEATS-4-195-6 - - -	.	.	DUCT-CABIN AIR	-	-	-	-	-	-	V21868		
				WHEN EXHTD USE SCEATS-4-176-6	-	-	-	-	-	-	-	Z	1
156A	SCEATS-4-176-6 - - -	.	.	DUCT-CABIN AIR	-	-	-	-	-	-	V21868	A	1
-157	AN737TW38 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
158	2619429-1 - - - - -	.	.	CROSS ASSY	-	-	-	-	-	-	-	A	1
159	SLOOTS-4-13 - - - - -	.	.	SLEEVE	-	-	-	-	-	-	V21868	A	1
-160	AN737TW38 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
162	2619339-22 - - - - -	.	.	DIFFUSER ASSY-CABIN AIR	-	-	-	-	-	-	-		
				COCKPIT	-	-	-	-	-	-	-	A	1
-164	NAS221-8 - - - - -	A	.	SCREW	-	-	-	-	-	-	-	A	2
-165	AN960D10 - - - - -	A	.	WASHER	-	-	-	-	-	-	-	A	2
166	SCEATS-3-192-6 - - -	.	.	DUCT-CABIN AIR LH	-	-	-	-	-	-	V21868	A	1
-167	AN737TW34 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
168	SLOOTS-3-20 - - - - -	.	.	SLEEVE	-	-	-	-	-	-	V21868	A	1
-169	AN737TW34 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
170	SCEATS-3-182-6 - - -	.	.	DUCT-CABIN AIR LH	-	-	-	-	-	-	V21868	A	1
-172	AN737TW34 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
173	2619314-4 - - - - -	.	.	TUBE ASSY-CABIN AIR RH	-	-	-	-	-	-	-	A	1
175	2619314-5 - - - - -	.	.	TUBE ASSY-CABIN AIR RH	-	-	-	-	-	-	-	AH	1
177	SCEATS-3-124-6 - - -	.	.	TUBE ASSY-CABIN AIR RH	-	-	-	-	-	-	V21868		
				WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	-	Z	1
177A	SCEATS4-408-06 - - - #	.	.	DUCT	-	-	-	-	-	-	V21868	AJ	1
179	SLOOTS-3-16 - - - - -	.	.	SLEEVE-CABIN AIR RH	-	-	-	-	-	-	V21868	A	1
-181	AN737TW34 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
182	SCEATS-3-74-6 - - - -	.	.	DUCT-CABIN AIR RH	-	-	-	-	-	-	V21868	V	1
183	SCEATS-3-112-6 - - -	.	.	DUCT-CABIN AIR RH	-	-	-	-	-	-	V21868	W	1
-184	AN737TW34 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
185F	2619390-4 - - - - -	.	.	TUBE ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-		
				WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	-	Z	1
185G	SCEATS4-408-06 - - - #	.	.	DUCT	-	-	-	-	-	-	V21868	AG	1
189	2619457-3 - - - - -	.	.	TUBE ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-	AF	1
191	SLOOTS-4-13 - - - - -	.	.	SLEEVE	-	-	-	-	-	-	V21868	K	2
-193	AN737TW38 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	4
194	2619390-2 - - - - -	.	.	TUBE ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-	AP	1
194J	2619390-9 - - - - -	.	.	TUBE ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-		
				WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	-	Z	1
194K	SCEATS4-408-06 - - - #	.	.	DUCT	-	-	-	-	-	-	V21868	AQ	1
196	2619457-1 - - - - -	.	.	TUBE ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-	AN	1
196F	2619457-4 - - - - -	.	.	TUBE ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-	AQ	1
198F	SCEATS-4-120-6 - - -	.	.	DUCT-WSHLD DEFOG AIR	-	-	-	-	-	-	V21868		
				WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	-	Z	1
198G	SCEATS4-408-06 - - - #	.	.	DUCT	-	-	-	-	-	-	V21868	A	1
-200	AN737TW38 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
201	2419102-19 - - - - -	.	.	MANIFOLD ASSY-DEFOG INTERIOR	-	-	-	-	-	-	-	A	1
208	MS21919DG16 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
-209	AN515-8R8 - - - - -	A	.	SCREW	-	-	-	-	-	-	-	A	2
-210	MS20365-832 - - - - -	A	.	NUT	-	-	-	-	-	-	-	A	2
211	2619462-1 - - - - -	.	.	DIFFUSER ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-	M	1
212	2619353-14 - - - - -	.	.	DIFFUSER ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-		
				FOR SPARES USE 2619353-16	-	-	-	-	-	-	-	Z	1
213	2619353-16 - - - - -	.	.	DIFFUSER ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	-	N	1
216	AN814-4D - - - - -	.	.	PLUG	-	-	-	-	-	-	-	A	1
217	MS9387-012 - - - - -	.	.	PACKING-O RING	-	-	-	-	-	-	-	A	1
218	2419101-19 - - - - -	.	.	CLIP ASSY	-	-	-	-	-	-	-	N	AR
220	2419101-12 - - - - -	.	.	PANEL-TRIM	-	-	-	-	-	-	-	N	1
222	MS35214-50 - - - - -	A	.	SCREW	-	-	-	-	-	-	-	N	AR
225	SCEATS-4-195-6 - - -	.	.	DUCT-WSHLD DEFOG AIR	-	-	-	-	-	-	V21868	AC	1
225A	SCEATS-4-120-6 - - -	.	.	DUCT-WSHLD DEFOG AIR	-	-	-	-	-	-	V21868	AD	1
-226	AN737TW38 - - - - -	A	.	CLAMP	-	-	-	-	-	-	-	A	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



FIG
21-21-63A
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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			•	•	•	•	•	•	•	•		
63A		T	31-004, 006, 007, 009 THRU 017, 019 THRU 021, 023 THRU 025, 027, 029, 031, 032, 035, 037, 039 THRU 042, 047, 048, 051 THRU 053, 055, 056, 059, 061, 062, 064 THRU 068, 071 & 074									
		U	31-022 ONLY									
		V	31-001 THRU 035									
		W	31-036 THRU 085									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
	AA		31-001 THRU 034, 036, 038, 043 THRU 046, 049, 050, 054, 057, 058, 060, 063, 069, 070, 072, 073, 075 & 077									
	AB		31-035, 037, 039 THRU 042, 047, 048, 051 THRU 053, 055, 056, 059, 061, 062, 064 THRU 068, 071, 074, 076, 078 & 079									
	AC		31-001 THRU 034									
	AD		31-035 THRU 085									
	AE		PART OF FIG ITEM #3 COUPLING									
	AF		31-001 THRU 034, 036, 038 & 043 THRU 046									
	AG		31-037, 039 THRU 046									
	AH		31-035, 037 & 039 THRU 042									
	AJ		31-001 THRU 034, 036, 038, 043 THRU 085									
	AK		31-047 THRU 085									
	AN		31-001 THRU 034, 036, 038, 043 THRU 046, 049, 050, 054 & 057									
	AP		31-035, 037, 039 THRU 042, 047, 048, 051 THRU 053, 055 & 056									
	AQ		31-058 THRU 085									
	AR		31-026 & 044									
	AS		31-002, 003, 005, 008, 018, 026, 028, 030, 036, 038, 043, 044 THRU 046, 049, 050, 054, 057, 058, 060, 063, 069, 070, 072, 073, 075 & 077									
	AT		31-026 ONLY									
	AU		31-044 ONLY									
	AV		31-004, 006, 007, 009 THRU 017, 019 THRU 025, 027, 029, 031, 032, 035, 037, 039 THRU 042, 047, 048, 051 THRU 053, 055, 056, 059, 061, 062, 064 THRU 068, 071 & 074									
	AW		31-076, 078 THRU 085									
	AX		31-004, 006, 007, 009 THRU 017, 019 THRU 021, 023 THRU 025, 027, 029, 031, 032, 035, 037, 039 THRU 042, 047, 048, 051 THRU 053, 055, 056, 059, 061, 062, 064 THRU 068, 071 & 074									
	BA		31-004, 006, 007, 009 THRU 017, 019 THRU 025, 027, 029, 031, 032, 035, 037, 039 THRU 042, 047, 048, 051 THRU 053, 055, 056, 059, 061, 062, 064 THRU 068, 071, 074, 076, 078 THRU 085									
	BB		31-004, 006, 007, 009 THRU 017, 019 THRU 025, 027, 029, 031, 032, 035, 037, 039 THRU 042,									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

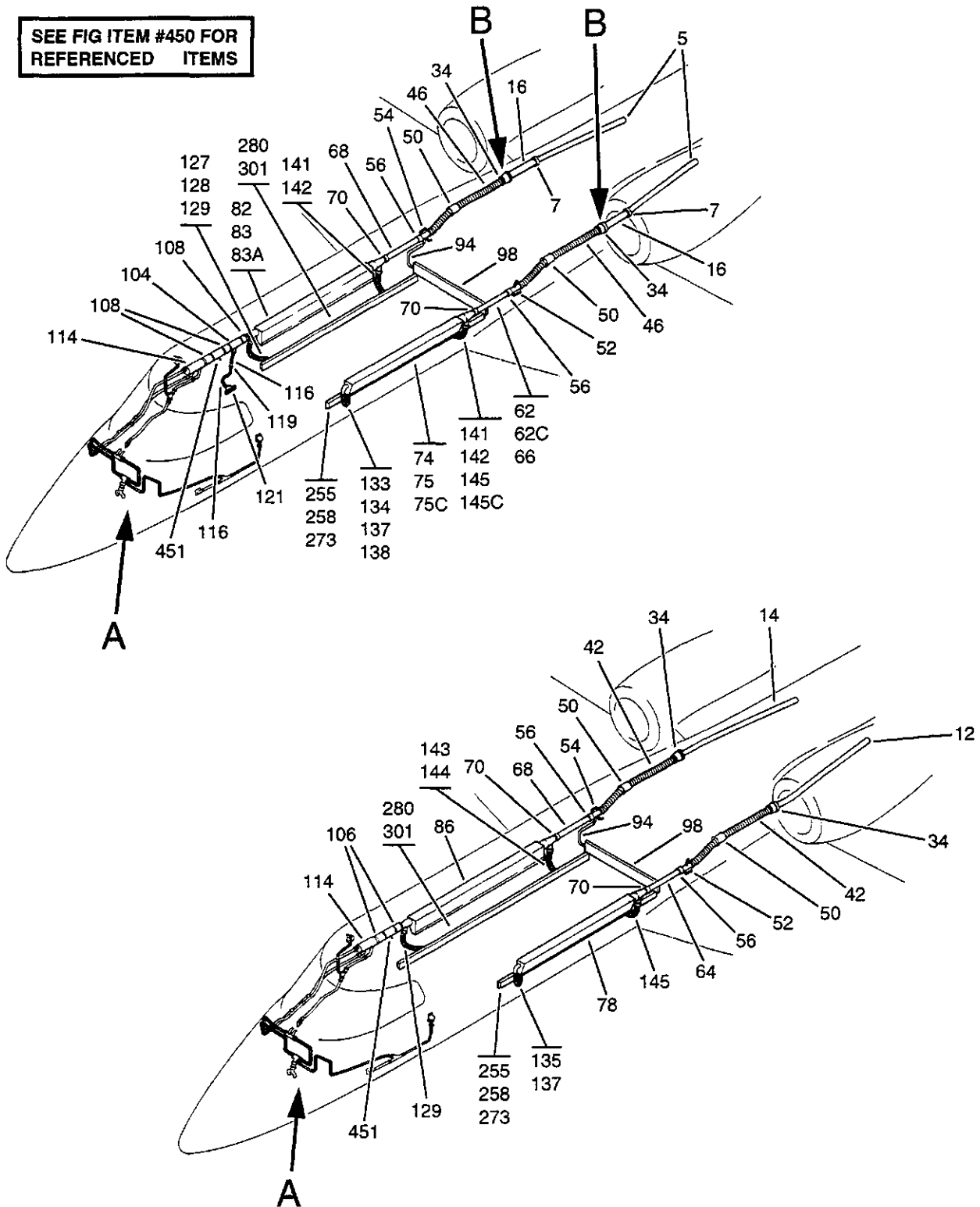


LEARJET 31
ILLUSTRATED PARTS CATALOG

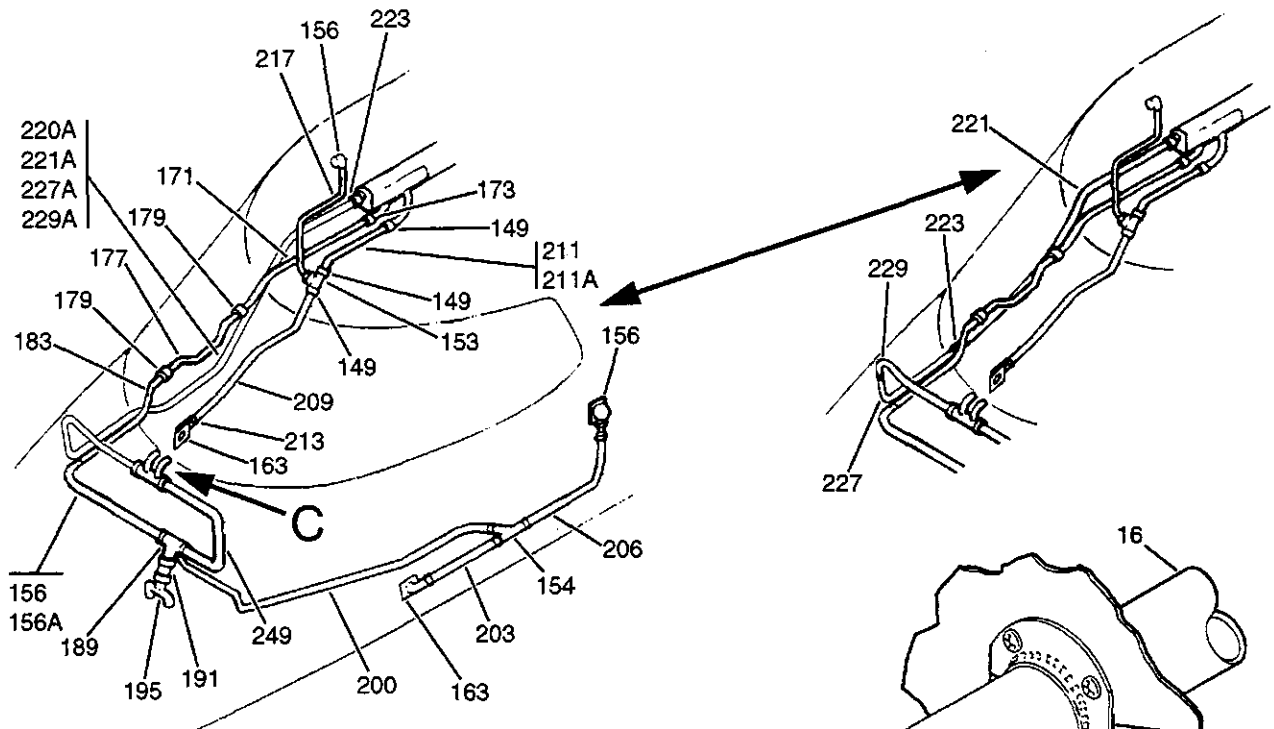
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
63A			047, 048, 051 THRU 053, 055, 056, 059, 061, 062, 064 THRU 068, 071, 074, 076, 078 THRU 085									

END FIG
21-21-63A
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SEE FIG ITEM #450 FOR
REFERENCED ITEMS

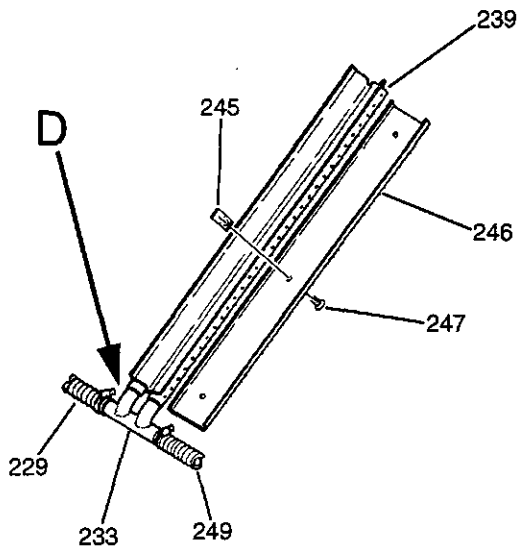


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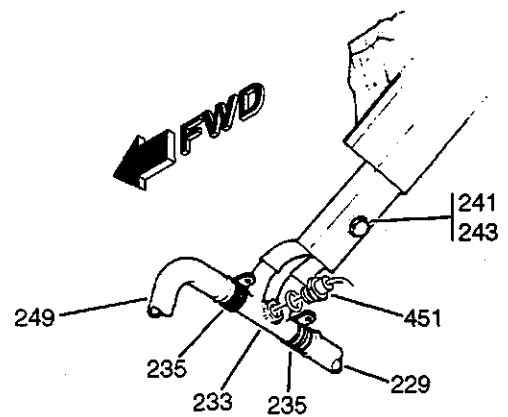


Detail A

Detail B

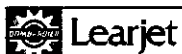


Detail C



Detail D

P31-212163B-000-02

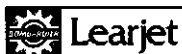


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
63B- 1	RF21-20-32 FOR NHA		DUCTS & DIFFUSERS INSTL-HEATED									
			AIR DISTRIBUTION CABIN - - - - -								A	RF
5	2619182-9 - - - - -		DUCT ASSY LH & RH - - - - -								C	2
7	24540-225 - - - - -		COUPLING - - - - - V98625								C	2
- 9	57979-3 - - - - -		NUT - - - - -								D	1
12	2619178-9 - - - - -		DUCT ASSY-CABIN AIR LH - - - - -								B	1
14	2619178-10 - - - - -		DUCT ASSY-CABIN AIR RH - - - - -								B	1
16	3119005-8 - - - - -		DUCT ASSY-CABIN AIR LH & RH - - - - -								C	2
- 18	NAS221-10 - - - - -	A	SCREW - - - - -								B	12
- 20	AN960D10L - - - - -	A	WASHER - - - - -								B	12
- 22	6050001-11 - - - - -	A	GASKET - - - - -								B	2
24	3119028-1 - - - - -		FLANGE ASSY-UPPER LH & RH - - - - -								C	2
26	3119028-2 - - - - -		FLANGE ASSY-LOWER LH & RH - - - - -								C	2
28	AN515-8R8 - - - - -	A	SCREW - - - - -								C	8
30	AN960D8L - - - - -	A	WASHER - - - - -								C	8
- 32	6600210-1 - - - - -		VALVE-CHECK									
			RF VENDOR P/N 24351-2									
34	24351-2 - - - - -		VALVE-CHECK								V99167	
			ORDER LJ P/N 6600210-1 - - - - -								A	2
- 35	6600210-4 - - - - -		VALVE-CHECK									
			RF VENDOR P/N 60160-1									
- 36	60160-1 - - - - -		VALVE-CHECK								V99643	
			ORDER LJ P/N 6600210-4									
			ALT FOR 24351-2 - - - - -								A	2
- 38	3655-36D - - - - -	A	COUPLING-HALF - - - - - V79326								A	2
- 40	MS9068-331 - - - - -	A	PACKING-O RING - - - - -								A	2
42	SCEATS-10-240-6 - - - - -		DUCT-CABIN AIR LH & RH - - - - - V21868								B	2
46	SCEATS-10-160-6 - - - - -		DUCT-CABIN AIR LH & RH - - - - - V21868								C	2
- 48	AN737TW91 - - - - -	A	CLAMP - - - - -								A	4
50	2419162-41 - - - - -		TUBE ASSY LH & RH - - - - -								A	2
52	2619307-1 - - - - -		DUCT ASSY-CABIN AIR LH - - - - -								A	1
54	2619308-1 - - - - -		DUCT ASSY-CABIN AIR RH - - - - -								A	1
56	SL00T-10-12 - - - - -		SLEEVE - - - - - V21868								A	2
- 58	AN737TW91 - - - - -	A	CLAMP - - - - -								A	4
62	2619337-002 - - - - -		DUCT ASSY-CABIN AIR LH - - - - -								S	1
62C	M3119044-001 - - - - -		DUCT ASSY-CABIN AIR LH - - - - -								Q	1
64	2619337-4 - - - - -		DUCT ASSY-CABIN AIR LH - - - - -								F	1
66	2619337-006 - - - - -		DUCT ASSY-CABIN AIR LH - - - - -								G	1
68	2619337-002 - - - - -		DUCT ASSY-CABIN AIR RH - - - - -								A	1
70	SL00T-10-12 - - - - -		SLEEVE - - - - - V21868								A	2
72	AN737TW91 - - - - -	A	CLAMP - - - - -								A	4
74	2619331-37 - - - - -		DIFFUSER ASSY-CABIN AIR LH - - - - -								H	1
75	2619331-045 - - - - -		DIFFUSER ASSY-CABIN AIR LH - - - - -								L	1
75C	2619331-046 - - - - -		DIFFUSER ASSY-CABIN AIR LH - - - - -								AA	1
78	2619403-4 - - - - -		DIFFUSER ASSY-CABIN AIR LH - - - - -								F	1
82	2619331-32 - - - - -		DIFFUSER ASSY-CABIN AIR RH									
			WHEN EXHTD USE 2619331-038 - - - - -								Z	1
83	2619331-038 - - - - -		DIFFUSER ASSY-CABIN AIR RH									
			WHEN EXHTD USE 2619331-042 - - - - -								Z	1
83A	2619331-042 - - - - -		DIFFUSER ASSY-CABIN AIR RH - - - - -								K	1
86	2619406-013 - - - - -		DIFFUSER ASSY-CABIN AIR RH - - - - -								J	1
- 90	AN515-8R6 - - - - -	A	SCREW - - - - -								P	AR
- 90C	MS35206-243 - - - - -	A	SCREW - - - - -								R	AR
- 92	AN960D8L - - - - -	A	WASHER - - - - -								P	AR
- 92C	AN960D8 - - - - -	A	WASHER - - - - -								R	AR
94	SCEATS-4-104-6 - - - - -		DUCT-CABIN AIR RH - - - - - V21868								A	1
- 96	AN737TW38 - - - - -	A	CLAMP - - - - -								A	2
98	2619257-3 - - - - -		DIFFUSER ASSY-CABIN AIR DIVAN									
			SEAT - - - - -								A	1
-100	NAS220-8 - - - - -	A	SCREW - - - - -								A	4
-102	AN960-8L - - - - -	A	WASHER - - - - -								A	4
104	2619472-1 - - - - -		DUCT ASSY-CABIN AIR RH - - - - -								K	1
106	SL00T-10-12 - - - - -		SLEEVE-CABIN AIR RH - - - - - V21868								J	2
108	SL00T-10-12 - - - - -		SLEEVE-CABIN AIR RH - - - - - V21868								K	3
110	WWD-91 - - - - -	A	CLAMP - - - - - V66295								J	4
112	AN737TW91 - - - - -	A	CLAMP - - - - -								K	6
114	2619409-12 - - - - -		MANIFOLD-CABIN AIR RH - - - - -								A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



FIG
21-21-63B
PAGE 3
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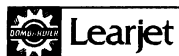


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
63B-204	AN737TW34 - - - -	A	.	CLAMP	-	-	-	-	-	-	A	2
206	SCEATS-3-182-6 - -	.	.	DUCT-CABIN AIR LH	-	-	-	-	-	V21868	A	1
-208	AN737TW34 - - - -	.	.	CLAMP	-	-	-	-	-	-	A	2
209	2619314-4 - - - -	.	.	TUBE ASSY-CABIN AIR RH	-	-	-	-	-	-	A	1
211	SCEATS-3-124-6 - -	.	.	TUBE ASSY-CABIN AIR RH	-	-	-	-	-	V21868		
			.	WHEN EXHTD USE SCEATS-3-108-6	-	-	-	-	-	-	Z	1
211A	SCEATS-3-108-6 - -	.	.	TUBE ASSY-CABIN AIR RH	-	-	-	-	-	V21868	A	1
213	SLQOTS-3-16 - - - -	.	.	SLEEVE-CABIN AIR RH	-	-	-	-	-	V21868	A	1
-215	AN737TW34 - - - -	A	.	CLAMP	-	-	-	-	-	-	A	2
217	SCEATS-3-112-6 - -	.	.	DUCT-CABIN AIR RH	-	-	-	-	-	V21868	A	1
-219	AN737TW34 - - - -	A	.	CLAMP	-	-	-	-	-	-	A	2
220	2619390-8 - - - -	.	.	TUBE	-	-	-	-	-	-		
			.	WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	Z	1
220A	SCEATS4-408-06 - - *	.	.	DUCT	-	-	-	-	-	V21868	A	1
221	2619390-4 - - - -	.	.	TUBE ASSY-WNSLD DEFOG AIR	-	-	-	-	-	-		
			.	WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	Z	1
221A	SCEATS4-408-06 - - *	.	.	DUCT	-	-	-	-	-	V21868	A	1
223	SLQOTS-4-13 - - - -	.	.	SLEEVE	-	-	-	-	-	V21868	A	4
-225	AN737TW38 - - - -	A	.	CLAMP	-	-	-	-	-	-	A	6
227	2619390-9 - - - -	.	.	TUBE ASSY-WNSHLD DEFOG AIR	-	-	-	-	-	-		
			.	WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	Z	1
227A	SCEATS4-408-06 - - *	.	.	DUCT	-	-	-	-	-	V21868	A	1
229	SCEATS-4-120-6 - -	.	.	DUCT-WSHLD DEFOG AIR	-	-	-	-	-	-		
			.	WHEN EXHTD USE SCEATS4-408-06	-	-	-	-	-	-	Z	1
229A	SCEATS4-408-06 - - *	.	.	DUCT	-	-	-	-	-	V21868	A	1
-231	AN737TW38 - - - -	A	.	CLAMP	-	-	-	-	-	-	A	2
233	2419102-19 - - - -	.	.	MANIFOLD ASSY-DEFOG INTERIOR	-	-	-	-	-	-		
			.	WHEN EXHTD USE 2419102-22	-	-	-	-	-	-	Z	1
233A	2419102-22 - - - -	.	.	MANIFOLD ASSY-DEFOG INTERIOR	-	-	-	-	-	-	A	1
235	MS21919DG16 - - - -	A	.	CLAMP	-	-	-	-	-	-	A	2
-236	AN515-8R8 - - - -	A	.	SCREW	-	-	-	-	-	-	A	2
-237	MS20365-832 - - - -	A	.	NUT	-	-	-	-	-	-	A	2
239	2619353-16 - - - -	.	.	DIFFUSER ASSY-WSHLD DEFOG AIR	-	-	-	-	-	-	A	1
241	AN814-4D - - - -	.	.	PLUG	-	-	-	-	-	-	A	1
243	MS9387-012 - - - -	.	.	PACKING-O RING	-	-	-	-	-	-	A	1
245	2419101-19 - - - -	.	.	CLIP ASSY	-	-	-	-	-	-	A	AR
246	2419101-12 - - - -	.	.	PANEL-TRIM	-	-	-	-	-	-	A	1
247	MS35214-50 - - - -	.	.	SCREW	-	-	-	-	-	-	A	AR
249	SCEATS-4-120-6 - -	.	.	DUCT-WSHLD DEFOG AIR	-	-	-	-	-	V21868	A	1
-251	AN737TW38 - - - -	A	.	CLAMP	-	-	-	-	-	-	A	2
255	3119041-001 - - - -	.	.	DIFFUSER ASSY-MODULAR SEAT RAIL	-	-	-	-	-	-		
			.	LH	-	-	-	-	-	-		
			.	WHEN EXHTD USE 3119041-031	-	-	-	-	-	-	Z	1
258	3119041-031 - - - -	.	.	DIFFUSER ASSY LH	-	-	-	-	-	-	A	1
-262	MS24694-C5 - - - -	A	.	SCREW	-	-	-	-	-	-	A	7
-263	AN509C8R8 - - - -	A	.	SCREW	-	-	-	-	-	-		
			.	ALT FOR MS24694-C5	-	-	-	-	-	-	A	7
-267	3119042-001 - - - -	A	.	SPACER	-	-	-	-	-	-	A	7
-268	MS24694-C5 - - - -	A	.	SCREW	-	-	-	-	-	-	A	4
-269	AN509C8R8 - - - -	A	.	SCREW	-	-	-	-	-	-		
			.	ALT FOR MS24694-C5	-	-	-	-	-	-	A	4
273	3119045-001 - - - -	.	.	TURBULATOR LH	-	-	-	-	-	-	A	1
-277	NAS600-7B - - - -	A	.	SCREW	-	-	-	-	-	-	A	21
280	3119041-002 - - - -	.	.	DIFFUSER ASSY-MODULAR SEAT RAIL	-	-	-	-	-	-		
			.	RH	-	-	-	-	-	-	A	1
-283	MS27039C1-11 - - -	A	.	SCREW	-	-	-	-	-	-	A	12
-287	NAS221C-11 - - - -	A	.	SCREW	-	-	-	-	-	-		
			.	ALT FOR MS27039C1-11	-	-	-	-	-	-	A	12
-290	3119042-001 - - - -	A	.	SPACER	-	-	-	-	-	-	A	12
-293	MS24694-C5 - - - -	A	.	SCREW	-	-	-	-	-	-	A	6
-297	AN509C8R8 - - - -	A	.	SCREW	-	-	-	-	-	-		
			.	ALT FOR MS24694-C5	-	-	-	-	-	-	A	6
301	3119045-002 - - - -	.	.	TURBULATOR RH	-	-	-	-	-	-	A	1
-305	NAS600-7B - - - -	A	.	SCREW	-	-	-	-	-	-	A	34

-ITEM NOT ILLUSTRATED

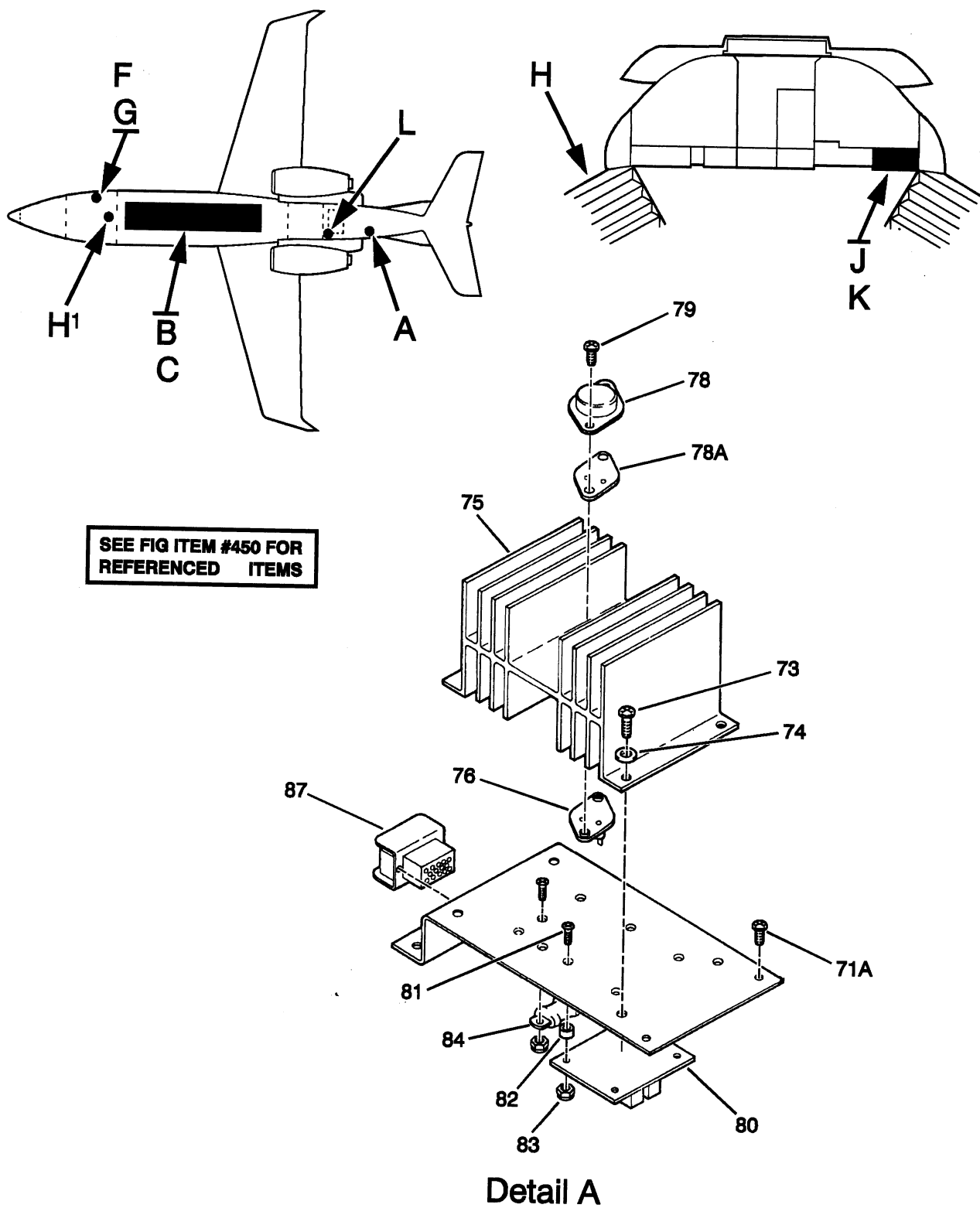
A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

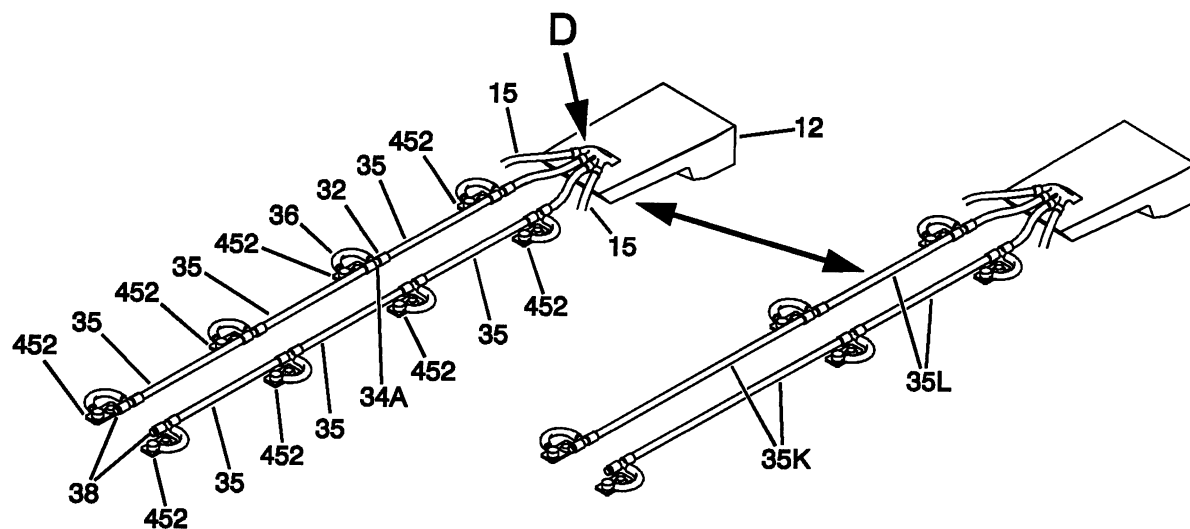
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
63B	NOTE SYMBOLS		INTERPRETATION									
	*		WHEN DUCT IS USED AS A SPARE IT REPLACES (1)SCEATS-4-120-6 DUCT (1)2619390-9 TUBE, (1)2619390-4 TUBE, (1)2619390-8 TUBE, (3) SLOOTS-4-13 SLEEVES AND (10) AN737TW38 CLAMPS									
	EFF CODES		INTERPRETATION									
	A		31-086 & SUBQ									
	B		31-086 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	C		31-086 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	D		PART OF FIG ITEM #7 & SUBQ COUPLING ASSYS									
	F		31-088 ONLY									
	G		31-086, 087, 089, 090 & 094									
	H		31-086, 087, 089 THRU 102									
	J		31-088 & 094									
	K		31-086, 087, 089 THRU 093, 095 & SUBQ									
	L		31-103 THRU 114									
	M		PART OF FIG ITEM #156 CABIN AIR VALVE ASSY									
	N		PART OF FIG ITEM #163 CABIN AIR VALVE ASSY									
	P		31-086 THRU 095, 097, 098, 099, 104 & 105									
	Q		31-096, 100, 101 & 102									
	R		31-096, 100 THRU 103, 106 & SUBQ									
	S		31-091, 092, 093, 095, 097, 098, 099, 103, 104 & 105									
	T		31-091, 092, 093, 095, 097, 098, 099, 104 & 105									
	U		31-086, 087, 089, 090, 094, 096, 100 THRU 102									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AA		31-115 & SUBQ									
	AB		31-103 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



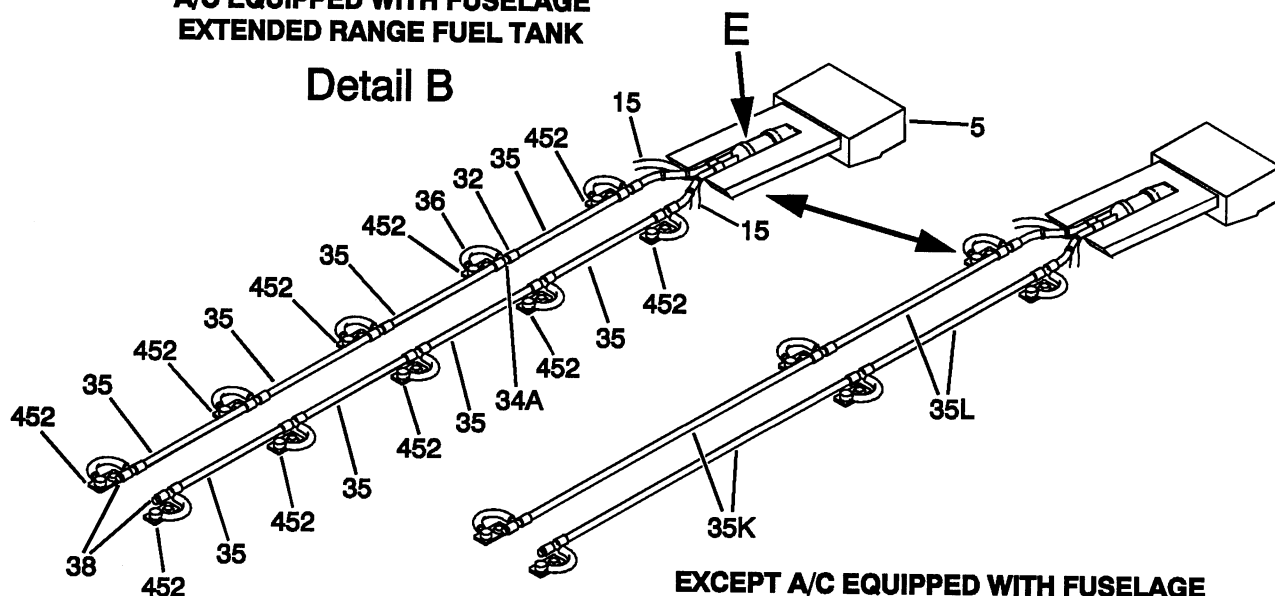
P31-212525-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



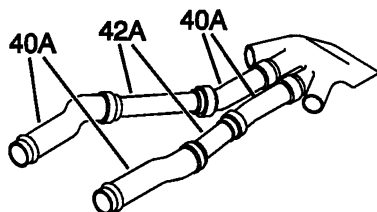
**A/C EQUIPPED WITH FUSELAGE
EXTENDED RANGE FUEL TANK**

Detail B

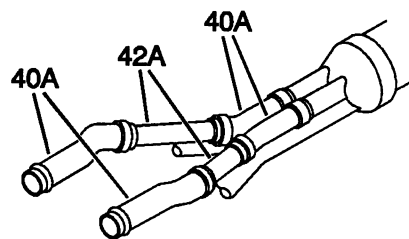


**EXCEPT A/C EQUIPPED WITH FUSELAGE
EXTENDED RANGE FUEL TANK**

Detail C



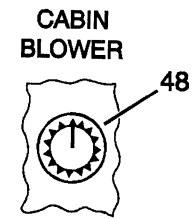
Detail D



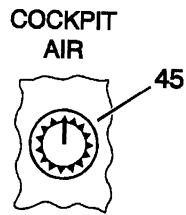
Detail E

P31-212525-000-02

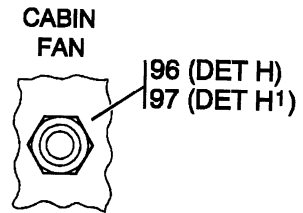
LEARJET 31
ILLUSTRATED PARTS CATALOG



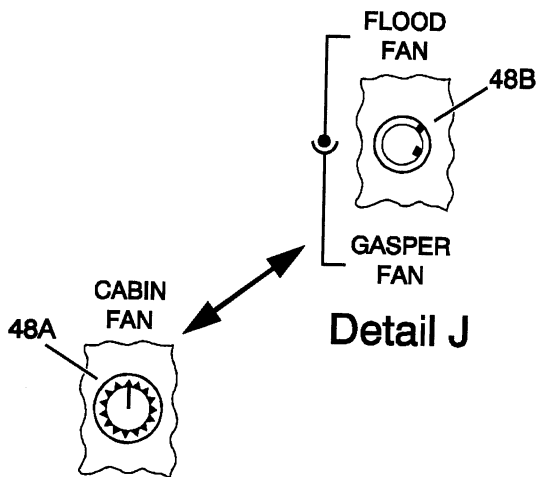
Detail F



Detail G

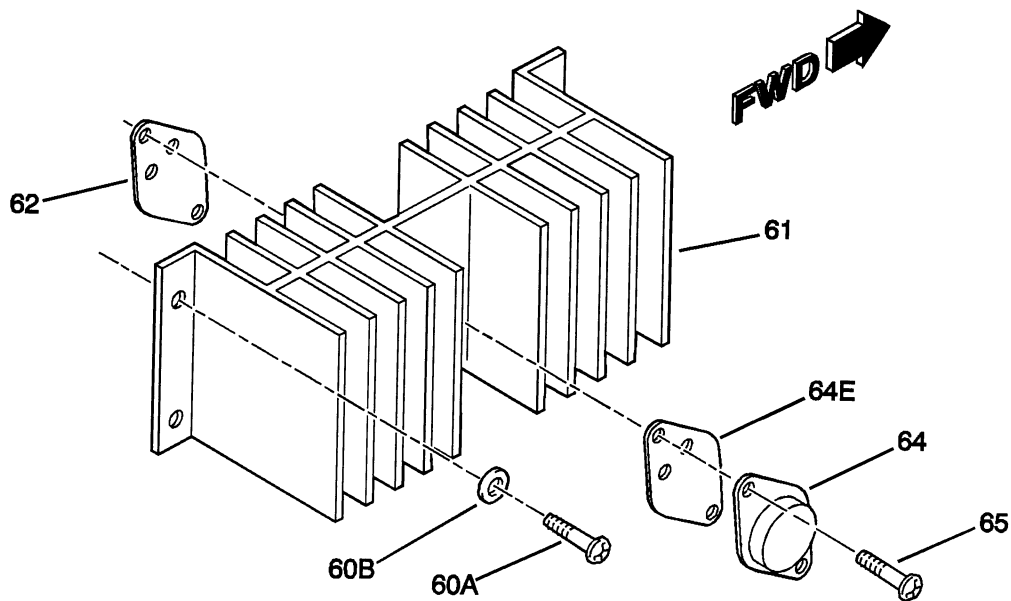


Detail H & H¹



Detail J

Detail K



Detail L

P31-212525-000-03

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
25 - 1				DISTRIBUTION SYSTEM INSTL- CIRCULATING AIR CABIN - - - - -		A	1
5	RF21-26-05 FOR DET			. BLOWER & DUCT INSTL-CIRCULATING AIR - - - - -		B	1
12	RF21-26-30 FOR DET			. BLOWER & DUCT INSTL-CIRCULATING AIR - - - - -		C	1
15	RF21-27-05 FOR DET			. DUCTS INSTL-CIRCULATING AIR COCKPIT - - - - -		A	1
- 20				. DUCTS INSTL-CIRCULATING AIR PASSENGER - - - - -		A	1
32	2419227-8 - - - - -			. . CONNECTOR - - - - -		H	AR
- 33	AN737TW48 - - - - -	A		. CLAMP - - - - -		H	AR
34A	2613403-43 - - - - -			. . TEE ASSY-PASSENGER AIR - - - - -		H	AR
35	2613403-16 - - - - -			. . TUBE-PASSENGER AIR - - - - -		AS	AR
35K	3113104-7 - - - - -			. . TUBE-PASSENGER AIR - - - - -		AT	AR
35L	3113104-8 - - - - -			. . TUBE-PASSENGER AIR - - - - -		AT	AR
36	SCEATS-3-40-6 - - - - -			. . DUCT-FLEXIBLE - - - - -	V21868	H	AR
- 37	AN737TW26 - - - - -	A		. CLAMP - - - - -		H	AR
38	CD-16 - - - - -			. . CAP-END CAPLUG INC. - - - - -		H	2
40A	CATS-5-32-4 - - - - -			. . DUCT - - - - -	V21868	V	4
42A	2619379-11 - - - - -			. . DUCT - - - - -		AG	2
45				. POTENTIOMETER ASSY-COCKPIT AIR - - - - -		AH	NP
45A				. POTENTIOMETER ASSY-CREW FAN - - - - -		AJ	NP
45B				. POTENTIOMETER ASSY-CREW FAN - - - - -		AU	NP
45C				. POTENTIOMETER ASSY-CREW FAN - - - - -		AV	NP
45D				. POTENTIOMETER ASSY-CREW FAN - - - - -		AZ	NP
- 46	A43S-300-FKS1/2 - -			. . POTENTIOMETER-COCKPIT BLOWER SPEED CONTROL R268 - - - - -	V12697	AD	1
- 46A	45S-300 - - - - -			. . POTENTIOMETER-COCKPIT BLOWER SPEED CONTROL R268 - - - - -	V12697	AW	1
- 46B	45C1-200 - - - - -			. . POTENTIOMETER-COCKPIT BLOWER SPEED CONTROL R268 - - - - -	V12697	AX	1
- 46C	ES57120-1 - - - - -			. . POTENTIOMETER-COCKPIT BLOWER SPEED CONTROL R268 - - - - -	VO51E8	BA	1
- 46F	70-2WD-2G - - - - -			. . KNOB - - - - -	V49956	AL	1
- 47	MS91528-1E2B - - - - -			. . KNOB - - - - -		AN	1
- 47A	1K.OHM 2W. - - - - -			. . RESISTOR-COCKPIT BLOWER R267 - - - - -	V24681	AD	1
- 47B	805F300 - - - - -			. . RESISTOR-COCKPIT BLOWER R267 - - - - -	V44655	AY	1
- 47D	ES63004-3 - - - - -			. . RESISTOR-COCKPIT BLOWER R267 - - - - -	VO51E8	BA	1
- 47F	1497 - - - - -			. . TERMINAL LUG - - - - -	V83330	AL	1
- 47H	ES58161-15 - - - - -			. . DIODE-COCKPIT BLOWER CR817 - - - - -	VO51E8	BA	1
47W				. POTENTIOMETER ASSY-CABIN BLOWER - - - - -		J	NP
48A				. POTENTIOMETER ASSY-CABIN FAN - - - - -		AF	NP
48B				. POTENTIOMETER ASSY-CABIN FAN - - - - -		AZ	NP
- 49	A43S-300-FKS1/2 - -			. . POTENTIOMETER-CABIN BLOWER SPEED CONTROL R65 - - - - -	V12697	AE	1
- 49A	ES57122-1 - - - - -			. . POTENTIOMETER-CABIN BLOWER SPEED CONTROL R65 - - - - -	VO51E8	BB	1
- 50	70-2WD-2G - - - - -			. . KNOB - - - - -	V49956	AM	1
- 50C	MS91528-1E2B - - - - -			. . KNOB - - - - -		AP	1
- 50E	ES59116-1 - - - - -			. . KNOB SET - - - - -	VO51E8	BB	1
- 51	ES58161-15 - - - - -			. . DIODE-CABIN BLOWER CR818 - - - - -	VO51E8	BB	1
- 60	2618214-4 - - - - -			. TRANSISTOR & HEAT SINK ASSY- COCKPIT BLOWER SPEED CONTROL - - - - -		A	1
60A	AN515-8R8 - - - - -	A		. SCREW - - - - -		A	4

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
				1 2 3 4 5 6 7 8			
						
25	60B	AN960-8L - - - - -	A	. WASHER - - - - -	- - - - -	A	4
	61	NC-421-V - - - - -	.	. HEAT SINK - - - - -	- - - - - V05820	N	1
	62	2TS1 - - - - -	.	. SOCKET-TRANSISTOR - - - - -	- - - - - V71785	N	1
-	63	8080-1G14 - - - - -	.	. SOCKET-TRANSISTOR - - - - -	- - - - - V91506		
				ALT FOR 2TS1 - - - - -	- - - - -	N	1
	64	2N6274 - - - - -	.	. TRANSISTOR-COCKPIT BLOWER - - - - -	- - - - -		
				SPEED CONTROL Q16 - - - - -	- - - - -	N	1
	64E	43-03-2 - - - - -	.	. INSULATOR - - - - -	- - - - -	N	1
	65	AN530-6R8 - - - - -	.	. SCREW - - - - -	- - - - -	N	2
-	70A	2618252-1 - - - - -	.	. BRACKET ASSY-CABIN AIR BLOWER - - - - -	- - - - -		
				CONTROL E108 - - - - -	- - - - -	J	1
	71A	AN515-8R8 - - - - -	A	. SCREW - - - - -	- - - - -	J	4
-	72	2618214-4 - - - - -	.	. TRANSISTOR & HEAT SINK ASSY - - - - -	- - - - -		
				CABIN BLOWER CONTROL - - - - -	- - - - -	P	1
	73	AN515-8R8 - - - - -	A	. SCREW - - - - -	- - - - -	P	4
	74	AN960-8L - - - - -	A	. WASHER - - - - -	- - - - -	P	4
	75	NC-421-V - - - - -	.	. HEAT SINK - - - - -	- - - - - V05820	Q	1
-	75A	421V - - - - -	.	. HEAT SINK - - - - -	- - - - - V05820		
				ALT FOR NC-421-V - - - - -	- - - - -	Q	1
	76	2TS1 - - - - -	.	. SOCKET-TRANSISTOR - - - - -	- - - - - V71785	Q	1
-	77	8080-1G14 - - - - -	.	. SOCKET-TRANSISTOR - - - - -	- - - - - V91506		
				ALT FOR 2TS1 - - - - -	- - - - -	Q	1
	78	2N6274 - - - - -	.	. TRANSISTOR Q16 - - - - -	- - - - -	Q	1
	78A	43-03-2 - - - - -	.	. INSULATOR - - - - -	- - - - -	Q	1
	79	AN530-6R8 - - - - -	A	. SCREW - - - - -	- - - - -	Q	2
	80	2618253-1 - - - - -	.	. PC BOARD ASSY-CABIN BLOWER - - - - -	- - - - -		
				CONTROL PCB1 - - - - -	- - - - -	P	1
	81	AN507-44OR8 - - - - -	A	. SCREW - - - - -	- - - - -	P	4
	82	NAS43DDO-16 - - - - -	A	. SPACER - - - - -	- - - - -	P	4
	83	MS21042-O4 - - - - -	A	. NUT - - - - -	- - - - -	P	4
	84	MOR-10-300 - - - - -	.	. RESISTOR R1 - - - - -	- - - - - V24681	P	1
-	85	AN507-44OR8 - - - - -	A	. SCREW - - - - -	- - - - -	P	2
-	86	MS21042-O4 - - - - -	A	. NUT - - - - -	- - - - -	P	2
	87	S-800-1FP0 - - - - -	.	. CONNECTOR J1 - - - - -	- - - - -	P	1
	96	7277-2-15 - - - - *	.	. CIRCUIT BREAKER-CABIN FAN - - - - -	- - - - - V82647	AQ	1
				FAN - - - - -	- - - - -		
	97	7277-2-15 - - - - -	.	. CIRCUIT BREAKER-CABIN FAN - - - - -	- - - - - V82647	AR	1
				FAN - - - - -	- - - - -		
-450				. REFERENCED ITEMS			
-451	RF39-41 FOR NHA - -		.	. RELAY BOX INSTL-FREON & AUX CABIN HEATER - - - - -	- - - - -	Y	RF
	452	RF33-20 FOR NHA - -	.	. ELECTRICAL EQUIP INSTL-CABIN LIGHTING - - - - -	- - - - -	Y	RF
-453	RF21-50 FOR NHA - -		.	. COOLING SYSTEM INSTL-CABIN REFRIGERATION - - - - -	- - - - -	Y	RF
-455	RF21-40 FOR NHA - -		.	. HEATING SYSTEM INSTL-CABIN AIR AUXILIARY - - - - -	- - - - -	Y	RF
		NOTE SYMBOLS	*	INTERPRETATION			
				SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ			
		EFF CODES		INTERPRETATION			
		A		31-001 & SUBQ			
		B		31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK			
		C		31-001 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK			
		H		31-001 & SUBQ			
		J		31-001 & SUBQ			
		N		PART OF FIG ITEM #60 & SUBQ TRANSISTOR & HEAT SINK ASSOYS			
		P		PART OF FIG ITEM #70 & SUBQ CABIN			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

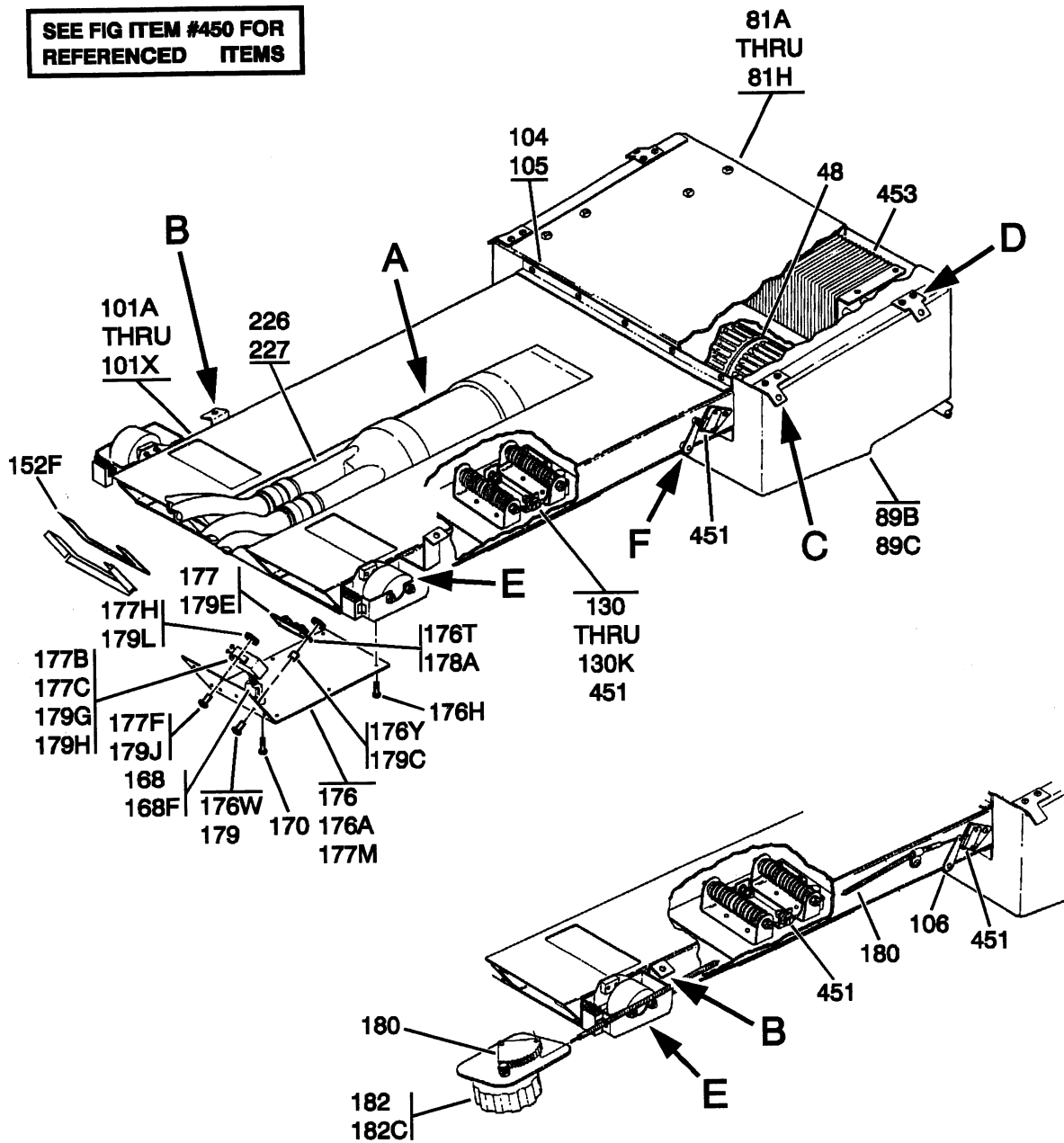
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
25		Q	AIR BLOWER CONTROL BRACKET ASSY									
		V	PART OF FIG ITEM #72 & SUBQ									
		Y	TRANSISTOR & HEAT SINK ASSY									
			31-001 & SUBQ									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		AD	PART OF FIG ITEM #45 & 45A									
		AE	CREW FAN POTENTIOMETER ASSYS									
		AF	PART OF FIG ITEM #48 & 48A CABIN									
		AG	BLOWER POTENTIOMETER ASSYS									
		AH	31-035 THRU 190									
		AJ	31-001 & SUBQ									
			31-001 THRU 034									
			31-035 THRU 038, 040 THRU 044,									
			046, 047, 049 THRU 059, 062									
			THRU 064, 067, 068, 072 THRU									
			077, 079 THRU 098, 100 THRU 190									
		AL	PART OF FIG ITEM #45 COCKPIT AIR									
		AM	POTENTIOMETER ASSY									
		AN	PART OF FIG ITEM #48 CABIN BLOWER									
		AP	POTENTIOMETER ASSY									
		AQ	PART OF FIG ITEM #45A & SUBQ									
		AR	CREW FAN POTENTIOMETER ASSYS									
		AS	PART OF FIG ITEM #48A CABIN FAN									
		AT	POTENTIOMETER ASSY									
		AU	31-001 THRU 029, 031 THRU 060 &									
		AV	062 THRU 065									
		AW	31-030 ONLY									
		AX	31-001 THRU 035, 037, 039, THRU									
		AY	042, 044, 045, 047 & SUBQ									
		AZ	31-036, 038, 043 & 046									
		BA	31-045, 048, 060, 061, 065, 069									
		BB	THRU 071, 078 & 099									
			31-039 & 066									
			PART OF FIG ITEM #45B CREW FAN									
			POTENTIOMETER ASSY									
			PART OF FIG ITEM #45C CREW FAN									
			POTENTIOMETER ASSY									
			PART OF FIG ITEM #45B & 45C CREW									
			FAN POTENTIOMETER ASSYS									
			31-191 & SUBQ									
			PART OF FIG ITEM #45D & SUBQ CREW									
			FAN POTENTIOMETER ASSYS									
			PART OF FIG ITEM #48B & SUBQ									
			CABIN BLOWER POTENTIOMETER									
			ASSYS									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

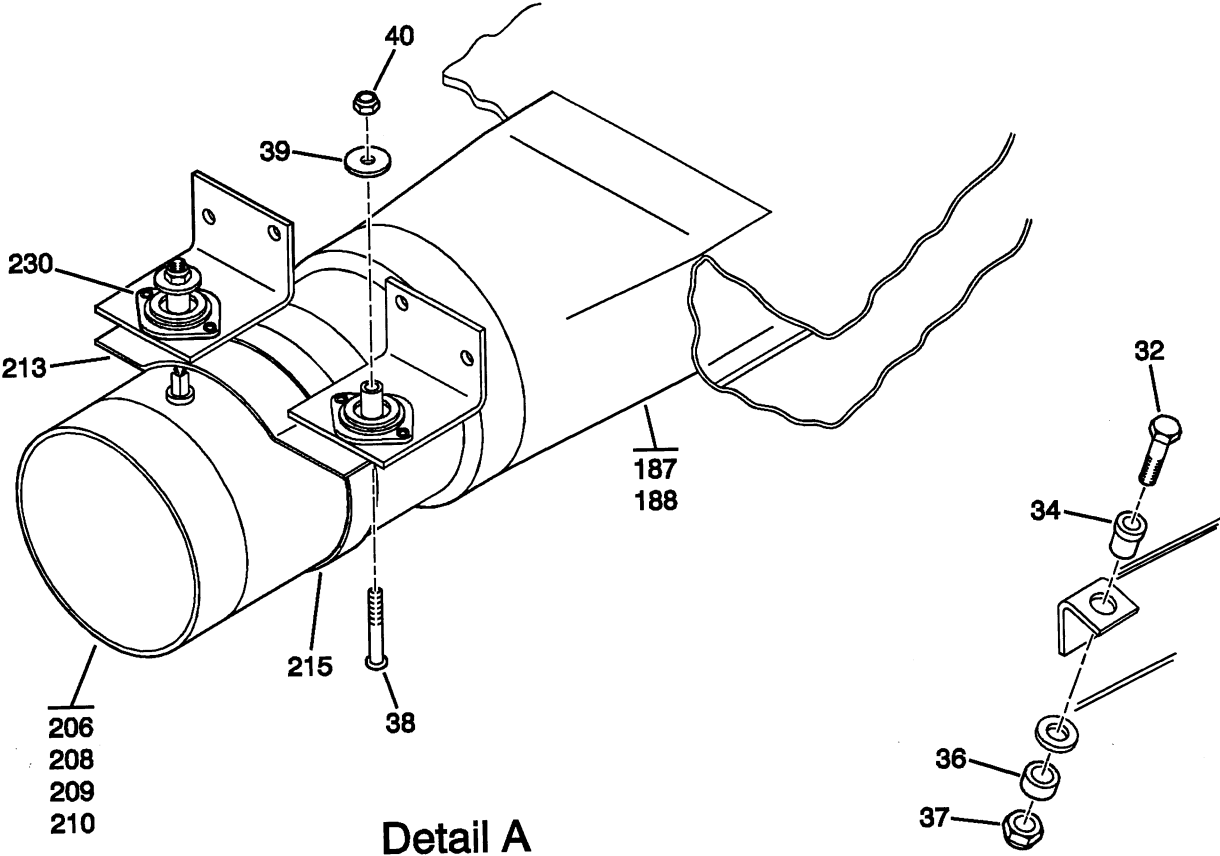
LEARJET 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



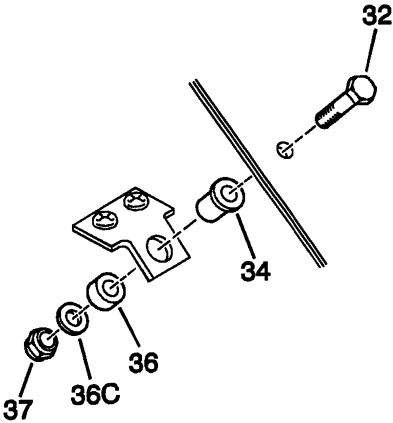
P31-212805-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

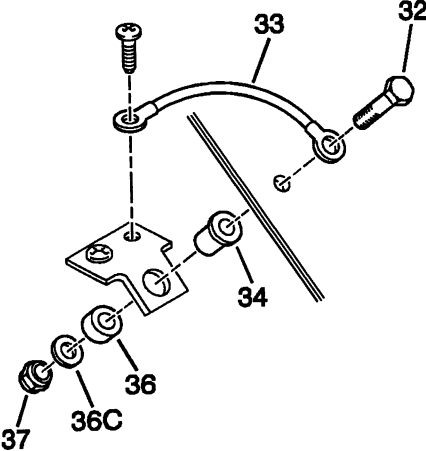


Detail A

Detail B



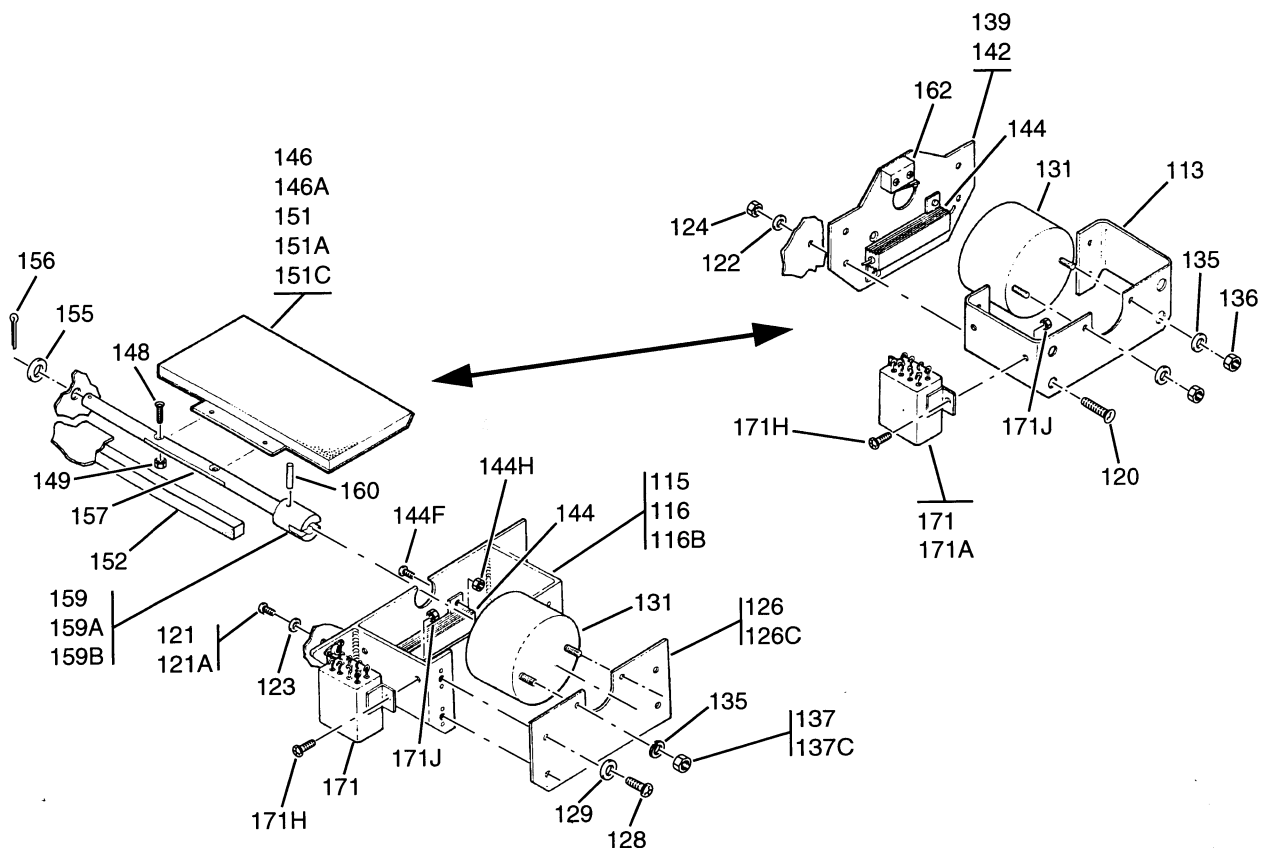
Detail C



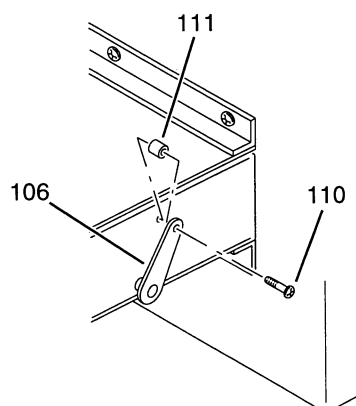
Detail D

P31-212805-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG



Detail E



Detail F

P31-212605-000-03

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05 - 1B	RF21-25-25 FOR NHA		BLOWER & DUCT INSTL-CIRCULATING									
			AIR - - - - -								A	RF
- 20			. BLOWER & DUCT ASSY-CIRCULATING								A	1
			AIR - - - - -								D	6
32	AN3-6A - - - - -	A	. BOLT - - - - -								D	2
33	MS25083-2BB4 - - -	A	. JUMPER-BONDING - - - - -								D	6
34	J-9065-11 - - - - -	A	. MOUNT-SHOCK - - - - -								D	6
36	2619219-5 - - - - -	A	. SPACER - - - - -								D	6
36C	AN960D10 - - - - -	A	. WASHER - - - - -								D	AR
37	MS20365-1032C - - -	A	. NUT - - - - -								D	6
38	NAS220-21 - - - - -	A	. SCREW - - - - -								E	2
39	J2049-1 - - - - -	A	. WASHER - - - - -								E	2
40	MS20365-832 - - - -	A	. NUT - - - - -								E	2
48	2314165-4 - - - - -		. . BLOWER ASSY SHOCK MOUNTED									
			B67 - - - - -								E	1
- 52	NAS220-20 - - - - -	A	. . SCREW SHOCK MOUNTED - - - - -								E	4
- 55	AN960D8L - - - - -	A	. . WASHER SHOCK MOUNTED - - - - -								E	4
- 56	J2049-1D - - - - -	A	. . WASHER SHOCK MOUNTED - - - - -								E	4
- 60	6600112-1 - - - - -		. . . BLOWER ASSY-CIRCULATING AIR									
			RF VENDOR P/N SC300-300-23622									
- 61	SC300-300-23622 - -		. . . BLOWER ASSY- V60380									
			CIRCULATING AIR									
			ORDER LJ P/N 6600112-1 - - -								H	1
- 62	6600112-2 - - - - -		. . . BLOWER ASSY-CIRCULATING AIR									
			RF VENDOR P/N EM601									
- 62A	EM601 - - - - -		. . . BLOWER ASSY- V54395									
			CIRCULATING AIR									
			ORDER LJ P/N 6600112-2								H	1
			ALT FOR SC300-300-23622 - - -								J	4
- 64	106PDL-4 - - - - -	A	. . . MOUNT-SHOCK - - - - -								J	8
- 65	AN515-6R6 - - - - -	A	. . . SCREW - - - - -								J	8
- 66	AN960D6L - - - - -	A	. . . WASHER - - - - -								J	8
- 67	MS20364-632 - - - -	A	. . . NUT - - - - -								J	8
81A	2419230-52 - - - -		. . PAN ASSY-UPPER									
			WHEN EXHTD USE 2419230-55 - - -								Z	1
81B	2419230-55 - - - -		. . PAN ASSY-UPPER									
			WHEN EXHTD USE 2419230-57 - - -								Z	1
81C	2419230-57 - - - -		. . PAN ASSY-UPPER - - - - -								AD	1
81F	2419230-59 - - - -		. . PAN ASSY-UPPER									
			WHEN EXHTD USE 2419230-60 - - -								Z	1
81H	2419230-60 - - - -		. . PAN ASSY-UPPER - - - - -								AS	1
89B	2419230-54 - - - -		. . COVER ASSY									
			WHEN EXHTD USE 2419230-061 - - -								Z	1
89C	2419230-061 - - - -		. . COVER ASSY - - - - -								AF	1
- 91	HN5P-52-4-1 - - - -		. . PLUNGER - - - - -								E	AR
- 92	H323-2-4-1 - - - -		. . PLUNGER - - - - -									
			ALT FOR HN5P-52-4-1 - - - - -								E	AR
- 93	HN5G-52-1 - - - - -		. . GROMMET - - - - -								E	AR
- 94	H559-2-1 - - - - -		. . GROMMET - - - - -									
			ALT FOR HN5G-52-1 - - - - -								E	AR
101A	2419231-50 - - - - *		. . DUCT ASSY-BLOWER									
			WHEN EXHTD USE 2419231-53 - - -								Z	1
101B	2419231-53 - - - - *		. . DUCT ASSY-BLOWER									
			WHEN EXHTD USE 2419231-54 - - -								Z	1
101C	2419231-54 - - - - *		. . DUCT ASSY-BLOWER									
			WHEN EXHTD USE 2419231-59 - - -								Z	1
101D	2419231-59 - - - - *		. . DUCT ASSY-BLOWER - - - - -								V	1
101H	2619227V3-1 - - - -		. . DUCT ASSY-BLOWER - - - - -								AL	1
101J	2684140-2 - - - - -		. . DUCT ASSY-BLOWER									
			FOR SPARES USE 2419231-61 - - -								Z	1
101K	2419231-61 - - - - *		. . DUCT ASSY-BLOWER - - - - -								BK	1
101M	2419231-69 - - - - *		. . DUCT ASSY-BLOWER									
			FOR SPARES USE 2419231-75 - - -								Z	1
101N	2419231-75 - - - - *		. . DUCT ASSY-BLOWER									
			FOR SPARES USE 2419231-80 - - -								Z	1
101P	2419231-80 - - - - *		. . DUCT ASSY-BLOWER									
			WHEN EXHTD USE 2419231-81 - - -								Z	1

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
05	101Q	2419231-81 - - - - *		.	.	DUCT ASSY-BLOWER							
						WHEN EXHTD USE 2419231-082 - -						Z	1
	101R	2419231-082 - - - -		.	.	DUCT ASSY-BLOWER							
						WHEN EXHTD USE 2419231-083 - -						Z	1
	101T	2419231-083 - - - -		.	.	DUCT ASSY-BLOWER							
						WHEN EXHTD USE 2419231-084 - -						Z	1
	101V	2419231-084 - - - -		.	.	DUCT ASSY-BLOWER							
						WHEN EXHTD USE 2419231-085 - -						Z	1
	101W	2419231-085 - - - -		.	.	DUCT ASSY-BLOWER - - - - -						BJ	1
	101X	2419231-087 - - - -		.	.	DUCT ASSY-BLOWER - - - - -						CE	1
	104	NAS220-8 - - - -		A	.	SCREW - - - - -						E	10
	105	AN960D8 - - - -		A	.	WASHER - - - - -						E	10
	106	2419222-1 - - - -		.	.	DIVERter ASSY - - - - -						M	1
-108		AN960PD416L - - - -		A	.	WASHER - - - - -						M	2
-109		AN381-2-8 - - - -		A	.	PIN-COTter - - - - -						M	2
110		AN530-8-8 - - - -		A	.	SCREW - - - - -						AG	1
111		NAS43DD3-12 - - - -		A	.	SPACER - - - - -						AG	1
113		2619474-1 - - - -		.	.	BRACKET-ACTUATOR SUPPORT - - - -						BV	2
115		12235-011-7 - - - -		.	.	BRACKET-ACTUATOR SUPPORT							
						LH - - - - -						AM	1
116		3119037-1 - - - -		.	.	BRACKET ASSY-ACTUATOR							
						SUPPORT LH - - - - -						BL	1
116B		3119037-17 - - - -		.	.	BRACKET ASSY-ACTUATOR							
						SUPPORT LH - - - - -						CA	1
-117		12235-011-8 - - - -		.	.	BRACKET-ACTUATOR SUPPORT							
						RH - - - - -						AM	1
-118		3119037-2 - - - -		.	.	BRACKET ASSY-ACTUATOR							
						SUPPORT RH - - - - -						BL	1
-118B		3119037-18 - - - -		.	.	BRACKET ASSY-ACTUATOR							
						SUPPORT RH - - - - -						CA	1
120		MS35206-215 - - - -		A	.	SCREW - - - - -						BV	8
-121		MS35206-243 - - - -		A	.	SCREW - - - - -						AM	6
121A		AN515-8R6 - - - -		A	.	SCREW - - - - -						AV	6
122		AN960PD4 - - - -		A	.	WASHER - - - - -						BV	8
123		AN960PD8 - - - -		A	.	WASHER - - - - -						AM	6
124		MS21042-04 - - - -		A	.	NUT - - - - -						AN	8
126		12235-011-13 - - - -		.	.	PLATE-ACTUATOR - - - - -						AM	2
126C		3119037-9 - - - -		.	.	PLATE-ACTUATOR - - - - -						AV	2
128		MS35206-243 - - - -		A	.	SCREW - - - - -						BF	8
129		AN960PD8 - - - -		A	.	WASHER - - - - -						BF	8
130		5419560-155 - - - -		.	.	HEATER-CABIN AUX							
						LH & RH E26 & E18							
						WHEN EXHTD USE 5419560-158 -						BR	2
130A		3181024-805 - - - -		.	.	HEATER-CABIN AUX							
						LH & RH E26 & E18							
						FOR SPARES USE 8066 - - - - -						CH	2
130E		5419560-158 - - - -		.	.	HEATER-CABIN AUX							
						LH & RH E26 & E18 - - - - -						CB	2
130F		3181024-806 - - - -		.	.	HEATER-CABIN AUX							
						LH & RH E26 & E18							
						FOR SPARES USE 8066 - - - - -						CK	2
130H		3181024-804 - - - -		.	.	HEATER-CABIN AUX							
						LH & RH E26 & E18							
						FOR SPARES USE 8066 - - - - -						CL	2
130J		8066 - - - - -		.	.	HEATER-CABIN AUX							
						LH & RH E26 & E18 - - - - -						CM	2
130K		AN515-6R7 - - - -		A	.	SCREW - - - - -						BM	16
-130L		NAS1554-8A - - - -		.	.	GROMMET-WIRING - - - - -						BT	2
131		2619475-1 - - - -		.	.	ACTUATOR-DIVERter LH WSHLD							
						DEFOG L20 - - - - -						W	1
-133		2619475-2 - - - -		.	.	ACTUATOR-DIVERter RH WSHLD							
						DEFOG L21 - - - - -						W	1
135		MS35338-137 - - - -		A	.	WASHER - - - - -						BD	4
136		MS35649-287 - - - -		A	.	NUT - - - - -						AN	4
137		MS21042-08 - - - -		A	.	NUT - - - - -						AM	4
137C		MS35649-282 - - - -		A	.	NUT - - - - -						AV	4
139		2619474-2 - - - -		.	.	BRACKET - - - - -						AZ	2
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE										VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8					
								
O5	142	2619474-3 - - - - -		.	.	.	.	BRACKET	-	-	-	-	-	-	BA	2
	144	850F15R - - - - -		.	.	.	.	RESISTOR R200 &					V44655			
								R201	-	-	-	-	-	-		
	144F	MS35206-216 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	W	2
	144H	MS21042-4 - - - - -	A	.	.	.	.	NUT	-	-	-	-	-	-	AV	4
	146	2419222-3 - - - - -	.	.	.	.	.	DIVERTER-WSHLD DEFOG	-	-	-	-	-	-	AT	2
	146A	2419231-58 - - - - *	.	.	.	.	.	DIVERTER-WSHLD DEFOG	-	-	-	-	-	-	AU	2
	148	AN505-2R6 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	W	4
	149	MS21042-O2 - - - - -	A	.	.	.	.	NUT	-	-	-	-	-	-	W	4
	151	2419222-5 - - - - -	.	.	.	.	.	GASKET-DIVERTER WSHLD								
								DEFOG	-	-	-	-	-	-	AT	2
	151A	2419231-56 - - - - *	.	.	.	.	.	SEAL-DIVERTER WSHLD DEFOG	-	-	-	-	-	-	BG	2
	151C	2419231-67 - - - - *	.	.	.	.	.	SEAL-DIVERTER WSHLD DEFOG	-	-	-	-	-	-	AV	2
	152	2419231-57 - - - - *	.	.	.	.	.	SEAL	-	-	-	-	-	-	AU	2
	152F	2419231-65 - - - - *	.	.	.	.	.	SEAL-BAFFLE	-	-	-	-	-	-	AV	2
	-153	2619473-1 - - - - -	.	.	.	.	.	SHAFT ASSY-DIVERTER WSHLD								
								DEFOG	-	-	-	-	-	-	AK	2
	-153A	2619473-6 - - - - -	.	.	.	.	.	SHAFT ASSY-DIVERTER WSHLD								
								DEFOG	-	-	-	-	-	-	BL	2
	-153B	2619473-8 - - - - -	.	.	.	.	.	SHAFT ASSY-DIVERTER WSHLD								
								DEFOG	-	-	-	-	-	-	BM	1
	155	AN96OPD416L - - - - -	A	.	.	.	.	WASHER	-	-	-	-	-	-	W	2
	156	MS24665-103 - - - - -	A	.	.	.	.	PIN-COTTER	-	-	-	-	-	-	W	2
	157	2619473-2 - - - - -	.	.	.	.	.	SHAFT	-	-	-	-	-	-	S	2
	159	2619473-3 - - - - -	.	.	.	.	.	FITTING	-	-	-	-	-	-	BB	2
	159A	2619473-7 - - - - -	.	.	.	.	.	FITTING	-	-	-	-	-	-	BC	2
	159B	2619473-9 - - - - -	.	.	.	.	.	FITTING	-	-	-	-	-	-	BQ	2
	160	NAS607-2-4P - - - - -	A	.	.	.	.	PIN	-	-	-	-	-	-	S	2
	162	111SM2-T - - - - -	.	.	.	.	.	SWITCH-POSITION					V91929			
								DIVERTER WSHLD DEFOG								
								S216 & S217	-	-	-	-	-	-	AN	2
	-164	MS35206-207 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	BV	4
	-165	AN96OPD3 - - - - -	A	.	.	.	.	WASHER	-	-	-	-	-	-	BV	4
	-166	MS21042-O2 - - - - -	A	.	.	.	.	NUT	-	-	-	-	-	-	BV	4
	168	1TP16-2 - - - - -	.	.	.	.	.	SWITCH S7001					V91929		AG	1
	168F	2684095-13 - - - - -	.	.	.	.	.	PLACARD-SWITCH	-	-	-	-	-	-	BY	1
	170	AN515-6R5 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	AG	2
	171	FCA210-113 - - - - -	.	.	.	.	.	RELAY K7002					V78290			
								FOR SPARES USE 2398006-801	-	-	-	-	-	-	Z	2
	171A	2398006-801 - - - - -	.	.	.	.	.	RELAY SPECIAL SPARE K7002	-	-	-	-	-	-	AG	2
	171H	AN515-6R6 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	AG	2
	171J	MS21042-O6 - - - - -	A	.	.	.	.	NUT	-	-	-	-	-	-	AG	2
	-171K	E210-1655 - - - - -	.	.	.	.	.	RELAY								
								FOR SPARES USE 2398006-801							CD	1
	-171M	FCA210-113 - - - - -	.	.	.	.	.	RELAY								
								ALT FOR E210-1655								
								FOR SPARES USE 2398006-801							CD	1
	-175	1N4005 - - - - -	.	.	.	.	.	DIODE CR8601	-	-	-	-	-	-	AG	1
	176	2419231-5 - - - - *	.	.	.	.	.	DOOR	-	-	-	-	-	-	AJ	1
	176A	2419231-55 - - - - *	.	.	.	.	.	DOOR	-	-	-	-	-	-	AK	1
	-176B	2684140-3 - - - - -	.	.	.	.	.	DOOR ASSY	-	-	-	-	-	-		
								FOR SPARES USE 2419231-62	-	-	-	-	-	-	Z	1
	-176D	2419231-62 - - - - *	.	.	.	.	.	DOOR ASSY	-	-	-	-	-	-	AV	1
	176H	NAS220-5 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	AW	10
	176T	3118269-1 - - - - -	.	.	.	.	.	PRINTED CIRCUIT BOARD								
								ASSY PCB5	-	-	-	-	-	-	AY	1
	176W	AN515-4R12 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	AY	2
	176Y	NAS43DDO-24 - - - - -	A	.	.	.	.	SPACER	-	-	-	-	-	-	AY	2
	177	MS21042-O4 - - - - -	A	.	.	.	.	NUT	-	-	-	-	-	-	AY	2
	177B	FCA210-113 - - - - -	.	.	.	.	.	RELAY K7003					V78290			
								FOR SPARES USE 2398006-801							Z	1
	177C	2398006-801 - - - - -	.	.	.	.	.	RELAY SPECIAL SPARE								
								K7003	-	-	-	-	-	-	AY	1
	177F	AN515-4R5 - - - - -	A	.	.	.	.	SCREW	-	-	-	-	-	-	AY	2
	177H	MS21042-O4 - - - - -	A	.	.	.	.	NUT	-	-	-	-	-	-	AY	2
	-177J	E210-1655 - - - - -	.	.	.	.	.	RELAY								
								FOR SPARES USE 2398006-801							CF	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS												

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 -177K	FCA210-113 - - - -		. . . . . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801								CF	1
177M	2419231-63 - - - - *		. . . . . DOOR								AY	1
178A	12235-011-2 - - - -		. . . . . TERMINAL BOARD ASSY-AUX									
			DEFOG - - - - -								AR	1
179	AN515-4R12 - - - -	A	. . . . . SCREW - - - - -								AM	2
179C	NAS43DDO-16 - - - -	A	. . . . . SPACER - - - - -								AM	2
179E	MS21042-04 - - - -	A	. . . . . NUT - - - - -								AM	2
179G	FCA210-113 - - - -		. . . . . RELAY K7003 V78290									
			FOR SPARES USE 2398006-801 -								Z	1
179H	2398006-801 - - - -		. . . . . RELAY SPECIAL SPARE									
			K7003 - - - - -								AM	1
179J	AN515-6R6 - - - -	A	. . . . . SCREW - - - - -								AM	2
179L	MS21042-06 - - - -	A	. . . . . NUT - - - - -								AM	2
-179M	E210-1655 - - - -		. . . . . RELAY									
			FOR SPARES USE 2398006-801								CG	1
-179P	FCA210-113 - - - -		. . . . . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801								CG	1
180	90-032 - - - - -		. . . . . CONVERTER - - - - - V70436								AH	1
182	2419174-1 - - - - -		. . . . . KNOB-CONVERTER									
			WHEN EXHTD USE 2419174-002 - -								Z	1
182C	2419174-002 - - - -		. . . . . KNOB-CONVERTER								AH	1
187	2419217-9 - - - - -		. . . . . TRANSITION ASSY-AIR DUCT - - - -								X	1
188	2419217-11 - - - -		. . . . . TRANSITION ASSY-AIR DUCT - - - -								AS	1
-190	2419221-4 - - - - -		. . . . . SEAL - - - - -								AA	1
-191	2419217-10 - - - -		. . . . . SEAL - - - - -								BH	1
206	2619387-1 - - - - -		. . . . . BLOWER ASSY-COCKPIT & CABIN									
			GASPER B68									
			WHEN EXHTD USE 2619387-3 - - -								Z	1
-207	2619387-2 - - - - -		. . . . . BLOWER ASSY-COCKPIT & CABIN									
			GASPER B68									
			ALT FOR 2619387-1									
			WHEN EXHTD USE 2619387-3 - - -								Z	1
208	2619387-3 - - - - -		. . . . . BLOWER ASSY-COCKPIT & CABIN									
			GASPER B68									
			WHEN EXHTD USE 2619387-4 - - -								Z	1
209	2619387-4 - - - - -		. . . . . BLOWER ASSY-COCKPIT & CABIN									
			GASPER B68									
			WHEN EXHTD USE 2619387-7 - - -								Z	1
210	2619387-7 - - - - -		. . . . . BLOWER ASSY-COCKPIT & CABIN									
			GASPER B68 - - - - -								E	1
213	2419215-1 - - - - -		. . . . . CRADLE-BLOWER - - - - -								E	1
215	NAS1922-0400-1 - -	A	. . . . . CLAMP - - - - -								E	1
226	2619213-6 - - - - -		. . . . . TRANSITION ASSY-AIR DUCT - - - -								R	1
227	2619213-7 - - - - -		. . . . . TRANSITION ASSY-AIR DUCT - - - -								AS	1
230	106PDL-4 - - - - -		. . . . . MOUNT-SHOCK - - - - - V76005								E	2
-232	106PD-4 - - - - -		. . . . . MOUNT-SHOCK - - - - - V76005									
			ALT FOR 106PDL-4 - - - - -								E	2
-234	NAS220-5 - - - - -	A	. . . . . SCREW - - - - -								E	4
-235	MS20365-832 - - - -	A	. . . . . NUT - - - - -								E	4
-450			. . . . . REFERENCED ITEMS									
451	RF21-40 FOR NHA - -		. . . . . HEATING SYSTEM INSTL-CABIN								Y	RF
			AIR AUXILIARY - - - - -									
453	RF21-50 FOR NHA - -		. . . . . COOLING SYSTEM INSTL-CABIN								Y	RF
			REFRIGERATION - - - - -									
NOTE SYMBOLS			INTERPRETATION									
*			ASBESTOS CONTAINING MATERIAL									
EFF CODES			INTERPRETATION									
A			31-001 THRU 190 EXCEPT A/C									
			EQUIPPED WITH FUSELAGE EXTENDED									
			RANGE FUEL TANK									
D			31-001 THRU 190 EXCEPT A/C									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05			EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	E		31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	H		PART OF FIG ITEM #48 & SUBQ CIRCULATING AIR BLOWER ASSYS									
	J		PART OF FIG ITEM #48 & SUBQ CIRCULATING AIR BLOWER ASSYS									
	M		PART OF FIG ITEM #101A THRU 101D BLOWER DUCT ASSYS									
	R		31-001 THRU 020 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	S		PART OF FIG ITEM #153 & SUBQ DIVERTER SHAFT ASSYS									
	V		31-001 THRU 011 EXCEPT AIRCRAFT EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & EXCEPT A/C MOD BY 2684140 KIT PER SB 31-21-9 INSTRUCTIONS									
	W		PART OF FIG ITEM #101A & SUBQ BLOWER DUCT ASSYS									
	X		31-001 THRU 020 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & EXCEPT A/C MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AA		PART OF FIG ITEM #187 AIR DUCT TRANSITION ASSY									
	AD		31-001 THRU 020 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AF		31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AG		PART OF FIG ITEM #101C & SUBQ BLOWER DUCT ASSYS									
	AH		31-001 THRU 007 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AJ		PART OF FIG ITEM #101A & 101B BLOWER DUCT ASSYS									
	AK		PART OF FIG ITEM #101C THRU 101H BLOWER DUCT ASSYS									
	AL		31-012 THRU 020 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & EXCEPT A/C MOD BY 2684140 KIT PER SB 31-21-9 INSTRUCTIONS									
	AM		PART OF FIG ITEM #101H BLOWER DUCT ASSY									
	AN		PART OF FIG ITEM #101A THRU 101D BLOWER DUCT ASSYS									
	AR		PART OF FIG ITEM #101H BLOWER DUCT ASSY									
	AS		31-021 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AT		PART OF FIG ITEM #101A THRU 101C BLOWER DUCT ASSYS									
	AU		PART OF FIG ITEM #101D & SUBQ BLOWER DUCT ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05	AV		PART OF FIG ITEM #101K & SUBQ BLOWER DUCT ASSYS									
	AW		PART OF FIG ITEM #101A & SUBQ BLOWER DUCT ASSYS									
	AY		PART OF FIG ITEM #176B & SUBQ DOOR ASSYS									
	AZ		PART OF FIG ITEM #101A BLOWER DUCT ASSY									
	BA		PART OF FIG ITEM #101B BLOWER DUCT ASSY									
	BB		PART OF FIG ITEM #153 DIVERTER SHAFT ASSY									
	BC		PART OF FIG ITEM #153A DIVERTER SHAFT ASSY									
	BD		PART OF FIG ITEM #101A THRU 101D, 101K & SUBQ BLOWER DUCT ASSYS									
	BF		PART OF FIG ITEM #101H & SUBQ BLOWER DUCT ASSYS									
	BG		PART OF FIG ITEM #101D & 101H BLOWER DUCT ASSYS									
	BH		PART OF FIG ITEM #188 & SUBQ AIR DUCT TRANSITION ASSYS									
	BJ		31-030 THRU 174 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	BK		31-021 THRU 029 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK; 31-001 THRU 020 WHEN MOD BY A 2684140 KIT PER SB 31-21-9 INSTR EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	BL		PART OF FIG ITEM #101K THRU 101N BLOWER DUCT ASSYS									
	BM		PART OF FIG ITEM #101P & SUBQ BLOWER DUCT ASSYS									
	BQ		PART OF FIG ITEM #153B & SUBQ DIVERTER SHAFT ASSYS									
	BR		PART OF FIG ITEM #101M THRU 101N BLOWER DUCT ASSYS, EXCEPT A/C MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
	BT		PART OF FIG ITEM #101M & SUBQ BLOWER DUCT ASSYS									
	BV		PART OF FIG ITEM #101A THRU 101D BLOWER DUCT ASSYS									
	BY		PART OF FIG ITEM #101R & SUBQ BLOWER DUCT ASSYS									
	CA		PART OF FIG ITEM #101P THRU 101R BLOWER DUCT ASSYS									
	CB		PART OF FIG ITEM #101P THRU 101T BLOWER DUCT ASSYS, EXCEPT A/C MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
	CD		PART OF FIG ITEM #171A & SUBQ SPECIAL SPARE RELAY									
	CE		31-175 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	CF		PART OF FIG ITEM #177C SPECIAL SPARE RELAY									
	CG		PART OF FIG ITEM #179H SPECIAL SPARE RELAY									
	CH		PART OF FIG ITEM #101M THRU 101N BLOWER DUCT ASSYS WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	VENDOR		
05	CK		PART OF FIG ITEM #101P THRU 101T BLOWER DUCT ASSYS WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
	CL		PART OF FIG ITEM #101V & SUBQ BLOWER DUCT ASSYS WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
	CM		PART OF FIG ITEM #101X & SUBQ BLOWER DUCT ASSYS; PART OF ITEM #101A THRU 101W WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

R
R
R
R

SEE FIG ITEM #450 FOR REFERENCED ITEMS

Diagram illustrating the exploded view of a mechanical assembly, showing various components and their assembly sequence indicated by arrows.

Key components and callouts include:

- Callouts:** A, B, C, D, E.
- Component Numbers:** 5, 13, 14, 26, 28, 30, 32, 40, 46, 51, 55, 56, 57, 58, 60, 65, 71, 71A, 74, 77, 78, 79, 81, 93, 94, 97, 98, 99, 139, 140, 143, 151, 156, 157, 157A, 163, 165, 167, 169, 173, 175, 177, 187, 189, 219, 451.

Detail A: Shows a close-up of a component (187) being assembled onto a base (189).

Detail B: Shows a close-up of a component (81) being assembled onto a base (74) using a screw (77/77A).

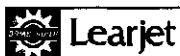
FIG
21-26-30
PAGE 0
NOV 14/03

FIGURE 30
BLOWER & DUCT INSTL-
CIRCULATING AIR
SHEET 1 OF 2



FIGURE 30
BLOWER & DUCT INSTL-
CIRCULATING AIR
SHEET 2 OF 2

FIG
21-26-30
PAGE 1
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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR					
								
30 - 1	RF21-25-25 FOR NHA		BLOWER & DUCT INSTL-CIRCULATING													
			AIR										A	RF		
5	3119015-1		.	BRACKET-FWD									A	2		
- 9	3119014-1		.	BRACKET ASSY-AFT LH									U	1		
- 10	3119014-5		.	BRACKET ASSY-AFT LH									V	1		
13	3119014-2		.	BRACKET-ASSY-AFT RH									U	1		
14	3119014-6		.	BRACKET ASSY-AFT RH									V	1		
- 17	AN520-10R5		A	.	SCREW									A	12	
- 19	AN960PD10		A	.	WASHER									A	12	
- 21	MS21042L3		A	.	NUT									A	8	
- 24			.	BLOWER & DUCT ASSY-CIRCULATING												
			AIR										A	1		
26	J-9065-11		A	.	MOUNT-SHOCK									V76005	A	4
28	AN3-6A		A	.	BOLT									A	4	
30	2619219-5		A	.	SPACER									A	4	
32	MS20365-1032C		A	.	NUT									A	4	
38	RF21-26-35 FOR DET		.	BLOWER INSTL-CIRCULATING AIR												
			.	PASSENGER										A	1	
40	2519260-6		.	BAFFLE ASSY-BLOWER									A	1		
- 45	AN525-10R6		A	.	SCREW									A	4	
46	2619014-3		.	BRACKET ASSY-BLOWER									A	1		
- 49	AN515-6R6		A	.	SCREW									A	8	
51	2619013-2		.	SLEEVE-BLOWER									A	1		
55	2619387-2		.	BLOWER ASSY-COCKPIT & CABIN												
			.	GASPERS B68										E	1	
56	2619387-3		.	BLOWER ASSY-COCKPIT & CABIN												
			.	GASPERS B68												
			.	WHEN EXHTD USE 2619387-4										Z	1	
57	2619387-4		.	BLOWER ASSY-COCKPIT & CABIN												
			.	GASPERS B68												
			.	WHEN EXHTD USE 2619387-7										Z	1	
58	2619387-7		.	BLOWER ASSY-COCKPIT & CABIN												
			.	GASPERS B68										F	1	
60	QS100M64S		A	.	CLAMP									VO8484	A	2
65	2619015-12	*	.	SHIELD ASSY-HEAT									A	1		
- 70	AN526-632R6		A	.	SCREW									A	14	
71	2619220-4		.	TRANSITION ASSY-AIR DUCT												
			.	FOR SPARES USE 2619220-5										Z	1	
71A	2619220-5		.	TRANSITION ASSY-AIR DUCT										A	1	
- 73	1N4005		.	DIODE CR8601 LH										A	1	
74	FCA210-113		.	RELAY LH & RH K7002										V78290		
			.	& K7001										A	2	
- 75	AN515-6R6		A	.	SCREW									A	4	
- 76	MS21042-06		A	.	NUT									A	4	
77	3119025-1		.	BRACKET-DIVERTER DOOR												
			.	SOLENOID												
			.	WHEN EXHTD USE 3119025-2										Z	1	
77A	3119025-2		.	BRACKET-DIVERTER DOOR												
			.	SOLENOID										A	1	
78	AN515-4R6		A	.	SCREW									A	8	
81	2619475-1		.	ACTUATOR-DIVERTER LH WSHLD												
			.	DEFOG L20										A	1	
- 86	2619475-2		.	ACTUATOR-DIVERTER RH WSHLD												
			.	DEFOG L21										A	1	
90	MS21042-08		A	.	NUT									A	4	
93	2619474-3		.	BRACKET-SWITCH										A	2	
94	RH50		.	RESISTOR LH & RH										V91637		
			.	R201 & R200										A	2	
- 95	AN515-4R6		A	.	SCREW									A	4	
- 96	MS21042-04		A	.	NUT									A	4	
97	2684095-7		.	FILLER-TAPERED									A	2		
98	2684095-8		.	FILLER-TAPERED									A	2		
99	12235-012-9		.	STIFFENER									M	1		
-100	2684095-17		.	DIVERTER ASSY-WSHLD DEFOG LH												
			.	FOR SPARES USE 2684095-25										Z	1	
-100A	2684095-25		.	DIVERTER ASSY-WSHLD DEFOG LH										E	1	
-101	3119030-1		.	DIVERTER ASSY-WSHLD DEFOG LH										P	1	
-ITEM NOT ILLUSTRATED			A --- ATTACHING PARTS													

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
30 -101C	3119030-3 - - - -		.	.	D	I	V	E	R	T	E	1
-103	2684095-18 - - - -		.	.	D	I	V	E	R	T	E	1
					FOR SPARES USE 2684095-26 - - -						Z	1
-103A	2684095-26 - - - -		.	.	D	I	V	E	R	T	E	1
-104	3119030-2 - - - -		.	.	D	I	V	E	R	T	E	1
-104C	3119030-4 - - - -		.	.	D	I	V	E	R	T	E	1
106	AN960PD416L - - - -	A	.	.	W	A	S	H	E	R	E	2
108	AN381-2-8 - - - -	A	.	.	P	I	N	-	C	O	T	2
110	2684095-15 - - - -		.	.	D	I	V	E	R	T	E	1
111	3119031-1 - - - -		.	.	D	I	V	E	R	T	E	1
111C	3119031-3 - - - -		.	.	D	I	V	E	R	T	E	1
-113	2684095-16 - - - -		.	.	D	I	V	E	R	T	E	1
-114	3119031-2 - - - -		.	.	D	I	V	E	R	T	E	1
-114C	3119031-4 - - - -		.	.	D	I	V	E	R	T	E	1
120	AN515-2R7 - - - -	A	.	.	S	C	R	E	W		G	2
120A	AN515-2R7 - - - -	A	.	.	S	C	R	E	W		H	4
121	AN960D2 - - - -	A	.	.	W	A	S	H	E	R	G	2
121A	AN960D2 - - - -	A	.	.	W	A	S	H	E	R	H	4
122	MS21042-02 - - - -	A	.	.	N	U	T				G	2
122A	MS21042-02 - - - -	A	.	.	N	U	T				H	4
125	2684095-19 - - - -		.	.	S	E	A	L	-	D	I	1
131	2684095-21 - - - -		.	.	S	H	A	F	T		G	1
131A	3119032-1 - - - -		.	.	S	H	A	F	T		H	1
134	2619473-3 - - - -		.	.	F	I	T	T	I	N		
					FOR SPARES USE 2619473-5 - -						Z	1
134A	2619473-5 - - - -		.	.	F	I	T	T	I	N	B	1
137	NAS607-2-4P - - - -	A	.	.	P	I	N				B	1
140	111SM2-T - - - -		.	.	S	W	I	T	C	H		
					DIVERTER WSHLD DEFOG							
					LH & RH S217 & S216 - - - -						L	2
143	AN515-2R6 - - - -	A	.	.	S	C	R	E	W		L	4
-144	MS21042-02 - - - -	A	.	.	N	U	T				L	4
147	3119018-3 - - - -		.	.	V	A	N	E	-	B	A	1
151	3119017-1 - - - -		.	.	C	O	V	E	R	A	S	1
156	3119018-1 - - - -		.	.	P	A	N	A	S	S	T	1
157	3119018-4 - - - -		.	.	P	A	N	A	S	S		
					WHEN EXHTD USE 3119018-006 - -						Z	1
157A	3119018-006 - - - -		.	.	P	A	N	A	S	S	Q	1
-161	AN520-10R8 - - - -	A	.	.	S	C	R	E	W		A	14
163	2519251-33 - - - -		.	.	S	U	P	P	O	R	T	2
165	2519257-1 - - - -		.	.	S	E	A	L	-	E	V	1
167	2519257-2 - - - -		.	.	S	E	A	L	-	R	E	1
169	AN515-6R6 - - - -	A	.	.	S	C	R	E	W		A	4
171	2519255-4 - - - -		.	.	S	E	A	L	-	T	R	2
173	2519255-5 - - - -		.	.	S	E	A	L	-	R	E	1
175	2519255-6 - - - -		.	.	S	E	A	L	-	R	E	1
177	AN515-6R7 - - - -	A	.	.	S	C	R	E	W		A	8
-179	PT02SE14-12P - - -		.	.	R	E	C	E	P	T	A	1
-181	AN515-4R6 - - - -	A	.	.	S	C	R	E	W		A	4
-183	AN960-4 - - - -	A	.	.	W	A	S	H	E	R	A	4
-185	MS20365-440C - - -	A	.	.	N	U	T				A	4
187	IT16-2 - - - -		.	.	S	W	I	T	C	H		
					SWITCH-DIVERTER CABIN							
					BLOWER S7001 - - - -						A	1
189	AN525-6R5 - - - -	A	.	.	S	C	R	E	W		A	2
194	12235-012-5 - - - -		.	.	B	O	X	A	S	S	M	1
196	AN507-832R5 - - - -	A	.	.	S	C	R	E	W		M	4
198	12235-012-2 - - - -		.	.	T	E	R	M	I	N	A	1
200	AN515-4R12 - - - -	A	.	.	S	C	R	E	W		M	2
201	NAS43DDO-16 - - - -	A	.	.	S	P	A	C	E	R	M	2
203	FCA210-113 - - - -		.	.	R	E	L	A			M	1
205	AN515-6R6 - - - -	A	.	.	S	C	R	E	W		M	2
210	3118269-1 - - - -		.	.	T	E	R	M	I	N	A	1
211	AN515-4R8 - - - -	A	.	.	S	C	R	E	W		N	2
213	NAS43DDO-12 - - - -	A	.	.	S	P	A	C	E	R	N	2
214	MS21042-04 - - - -	A	.	.	N	U	T				N	2
216	FCA210-113 - - - -		.	.	R	E	L	A			N	1
217	AN515-4R5 - - - -	A	.	.	S	C	R	E	W		N	2

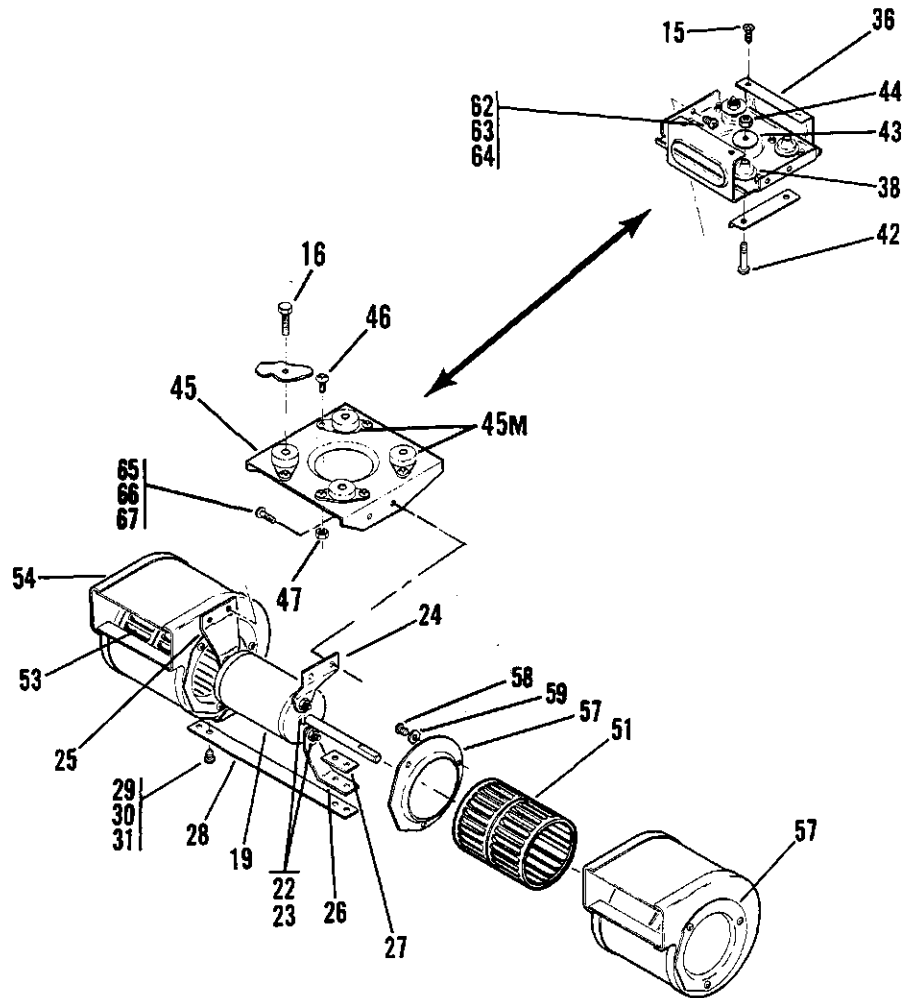
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A - - - ATTACHING PARTS

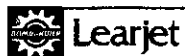


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
30 218	MS21042-O4 - - - -		A	.	.	NUT	-	-	-	-	N	2
219	NAS1554-8A - - - -		.	.	.	GROMMET	-	-	-	-	A	2
-450			.	.	.	REFERENCED ITEMS						
451	RF21-50 FOR NHA - -		.	.	.	COOLING SYSTEM INSTL-CABIN					Y	RF
			.	.	.	REFRIGERATION	-	-	-	-		
		NOTE SYMBOLS				INTERPRETATION						
		*				ASBESTOS CONTAINING MATERIAL						
		EFF CODES				INTERPRETATION						
		A				31-001 THRU 190 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		B				PART OF FIG ITEM #100 & SUBQ LH &						
						103 & SUBQ RH WSHLD DEFOG						
						DIVERTER ASSYS						
		C				PART OF FIG ITEM #100 LH WSHLD						
						DEFOG DIVERTER ASSY						
		D				PART OF FIG ITEM #103 RH WSHLD						
						DEFOG DIVERTER ASSY						
		E				31-001 THRU 010 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		F				31-011 THRU 190 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		G				PART OF FIG ITEM #100 LH & 103 RH						
						WSHLD DEFOG DIVERTER ASSYS						
		H				PART OF FIG ITEM #101 & SUBQ LH &						
						104 & SUBQ RH WSHLD DEFOG						
						DIVERTER ASSYS						
		J				PART OF FIG ITEM #101 LH WSHLD						
						DEFOG DIVERTER ASSY						
		K				PART OF FIG ITEM #104 RH WSHLD						
						DEFOG DIVERTER ASSY						
		L				31-001 THRU 012, 015 THRU 024						
						WHEN EQUIPPED WITH FUSELAGE						
						EXTENDED RANGE FUEL TANK						
		M				31-013 THRU 022 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		N				31-023 THRU 190 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		P				31-011 THRU 024 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		Q				31-025 THRU 190 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		R				PART OF FIG ITEM #101C & SUBQ LH						
						WSHLD DEFOG DIVERTER ASSYS						
		S				PART OF FIG ITEM #104C & SUBQ RH						
						WSHLD DEFOG DIVERTER ASSYS						
		T				31-001 THRU 024 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		U				31-001 THRU 077 WHEN EQUIPPED						
						WITH EXTENDED RANGE FUEL TANK						
		V				31-078 THRU 190 WHEN EQUIPPED						
						WITH FUSELAGE EXTENDED RANGE						
						FUEL TANK						
		Y				SEE TABLE OF CONTENTS OF REF						
						CHAPTER & SECTION FOR						
						APPLICABLE NHA FIGURE						
		Z				SUPERSEDED PART INACTIVE SPARE						
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



13-41C-3



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
35 - 1B	RF21-26-30 FOR NHA		BLOWER INSTL-CIRCULATING AIR PASSENGER								A	RF
- 13	2419269-3 - - - -		. BLOWER ASSY-CIRCULATING AIR B67								E	1
- 14	2419269-4 - - - -		. BLOWER ASSY-CIRCULATING AIR B67								F	1
15	AN525-10R6 - - - -	A	. SCREW								J	4
16	AN3H3A - - - - -	A	. BOLT								F	4
- 18	6600165-1 - - - -		. MOTOR-BLOWER RF VENDOR P/N 23-4									
19	23-4 - - - - -		. MOTOR-BLOWER ORDER LJ P/N 6600165-1								V54395	
22	MS20364-1032 - - -		. NUT								B	1
23	AN960D10L - - - -		. WASHER								B	AR
24	2419273-5 - - - -		. BRACKET-BLOWER MOTOR								B	1
25	2419273-6 - - - -		. BRACKET-BLOWER MOTOR								B	1
26	2419273-4 - - - -		. BRACKET-BLOWER MOTOR								B	2
27	2419288-3 - - - -		. SPACER								B	2
28	2419292-2 - - - -		. STRAP-BLOWER								B	1
29	AN515-6R8 - - - -		. SCREW								B	4
30	AN960D6 - - - - -		. WASHER								B	4
31	MS20364-632 - - - -		. NUT								B	4
36	2419271-4 - - - -		. BRACKET ASSY-BLOWER								K	1
38	106PDL-4 - - - - -		. MOUNT-SHOCK								V76005	4
- 38A	106PD-4 - - - - -		. MOUNT-SHOCK ALT FOR 106PDL-4								V76005	
- 39	AN515-6R6 - - - -	A	. SCREW								C	4
- 40	AN960D6 - - - - -	A	. WASHER								C	8
- 41	MS20364-632 - - - -	A	. NUT								C	8
42	AN515-8R20 - - - -		. SCREW								C	4
43	J-2049-1D - - - -		. WASHER								V76005	4
44	MS20365-832 - - - -		. NUT								C	4
45	3119033-1 - - - -		. SUPPORT ASSY-BLOWER								G	1
45M	SL2337-3 - - - - -		. ISOLATOR								V76005	4
46	AN515-8R5 - - - -	A	. SCREW								H	8
47	MS21042-08 - - - -	A	. NUT								H	8
51	AD-300-128-1CW5/16		. IMPELLER-BLOWER LH								V78784	1
53	AD-300-128-1CCW5/16		. IMPELLER-BLOWER RH								V78784	1
54	2419272-1 - - - -		. SCROLL ASSY-BLOWER								B	2
57	2419272-7 - - - -		. INLET								D	2
58	AN515C4-5 - - - -	A	. SCREW								D	6
59	AN960-4L - - - - -	A	. WASHER								D	6
62	AN515-6R10 - - - -		. SCREW								K	4
63	AN960D6 - - - - -		. WASHER								K	4
64	MS20364-632 - - - -		. NUT								K	4
65	AN515-6R8 - - - -		. SCREW								G	8
66	AN960D6 - - - - -		. WASHER								G	8
67	MS20364-632 - - - -		. NUT								G	8
EFF CODES			INTERPRETATION									
		A	31-001 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		B	PART OF FIG ITEM #13 & SUBQ CIRCULATING AIR BLOWER ASSOYS									
		C	PART OF FIG ITEM #36 BLOWER BRACKET ASSY									
		D	PART OF FIG ITEM #54 & SUBQ BLOWER SCROLL ASSY									
		E	31-001 THRU 016 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		F	31-017 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		G	PART OF FIG ITEM #14 & SUBQ CIRCULATING AIR BLOWER ASSOYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

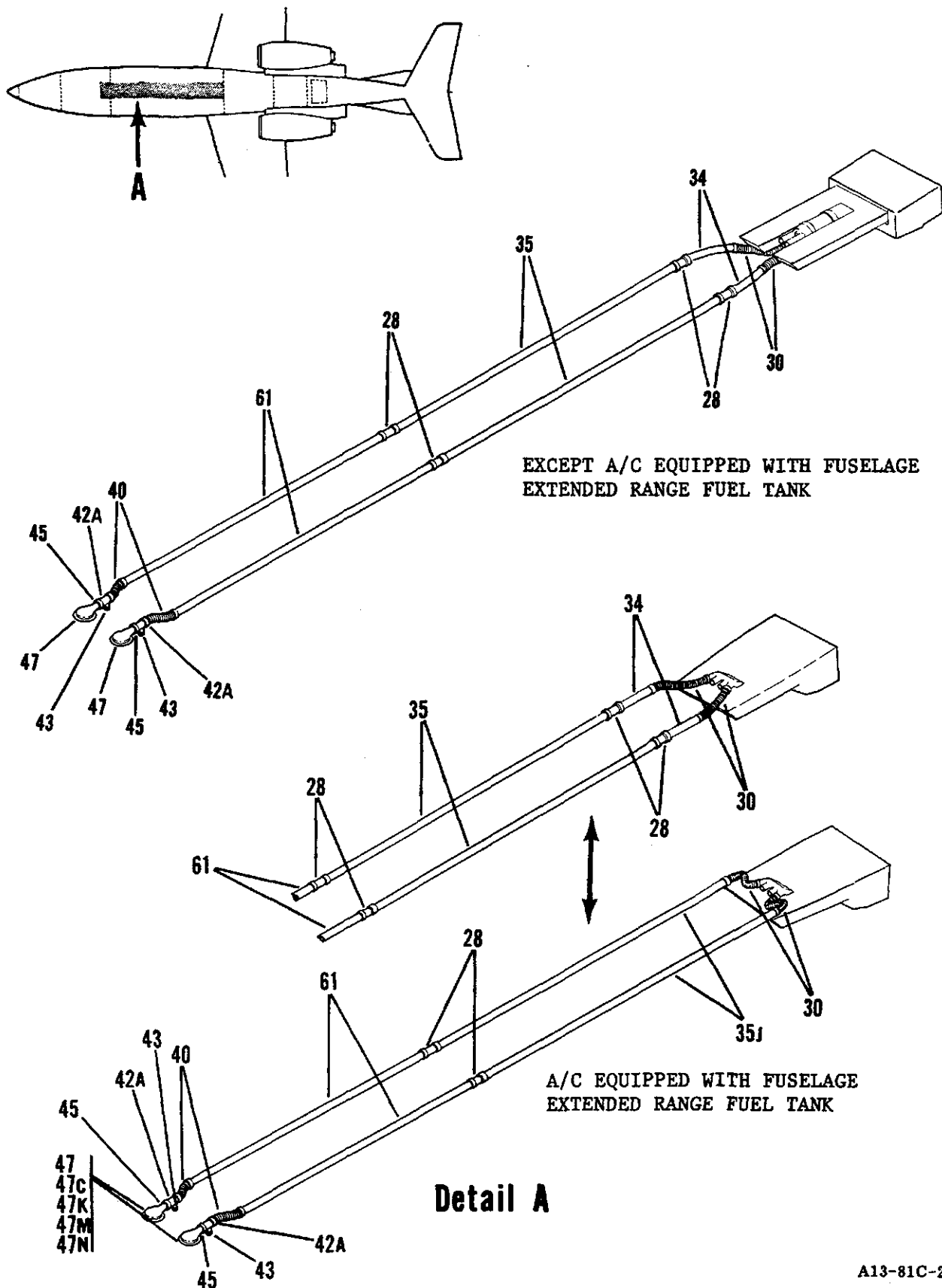


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
35		H	PART OF FIG ITEM #45 & SUBQ										
		J	BLOWER SUPPORT ASSYS										
		K	31-001 THRU 015 WHEN EQUIPPED										
			WITH FUSELAGE EXTENDED RANGE										
			FUEL TANK										
			PART OF FIG ITEM #13 CIRCULATING										
			AIR BLOWER ASSY										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													



MODEL 31
ILLUSTRATED PARTS CATALOG



A13-81C-2



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05 - 1	RF21-25-25 FOR NHA		DUCTS INSTL-CIRCULATING AIR									
			COCKPIT - - - - -								A	RF
28	2419227-8 - - - -		. COUPLING - - - - -								F	AR
- 28A	AN737TW48 - - - -		. CLAMP - - - - -								F	AR
30	CATS5-40-4 - - - -		. DUCT-FLEXIBLE - - - - - V21868								H	2
- 31	AN737TW48 - - - -	A	. CLAMP - - - - -								H	4
34	2619214-3 - - - -		. DUCT-COCKPIT AIR - - - - -								V	2
35	2419227-16 - - - -		. DUCT-COCKPIT AIR - - - - -								V	2
35J	2619379-13 - - - -		. DUCT-COCKPIT AIR - - - - -								AM	2
40	CATS5-28-4 - - - -		. DUCT-FLEXIBLE - - - - - V21868								N	2
40A	CATS5-36-4 - - - -		. DUCT-FLEXIBLE - - - - - V21868								AP	2
- 41	AN737TW48 - - - -	A	. CLAMP - - - - -								K	4
42A	2619306-6 - - - -		. VALVE ASSY-SHUTOFF - - - - -								P	2
43	Z348 - - - - -		. KNOB-SHUTOFF VALVE - - - - - V16827								P	2
- 44	NAS1081-O8A4L - - -	A	. SETSCREW - - - - -								P	2
45	LORA5-6 - - - - -		. DUCT - - - - - V21868								N	2
- 46	AN737TW48 - - - -	A	. CLAMP - - - - -								N	2
47	87R146-23 - - - -		. VENT-RING CARRY PRODUCTS									
			HUTCHIN, TEXAS - - - - -								L	2
47C	2550 - - - - -		. VALVE ASSY-COCKPIT AIR V83564									
			LH & RH - - - - -								AN	2
- 47F	MS24693-S28 - - - -	A	. SCREW - - - - -								AN	8
47K	2613388-65 - - - -		. ESCUTCHEON AIR VALVE - - - - -								AN	1
47M	2860-10 - - - - -		. VALVE ASSY-COCKPIT AIR V83564									
			LH & RH - - - - -								AQ	2
47N	2862 - - - - -	A	. RING-MOUNTING - - - - -								AQ	2
61	2619379-10 - - - -		. DUCT-COCKPIT AIR - - - - -								AH	2
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		F	31-001 & SUBQ									
		H	31-001 & SUBQ									
		K	31-001 & SUBQ									
		L	31-001 THRU 053									
		N	31-001 THRU 066									
		P	31-001 THRU 066									
		V	31-001 THRU 024; 31-025 & SUBQ									
			EXCEPT A/C EQUIPPED WITH									
			EXTENDED RANGE FUEL TANK									
		AH	31-001 & SUBQ									
		AM	31-025 & SUBQ WHEN EQUIPPED WITH									
			EXTENDED RANGE FUEL TANK									
		AN	31-054 THRU 060, 062 THRU 065,									
			067 THRU 070, 072 THRU 076, 078									
			THRU 125, 127 & SUBQ									
		AP	31-067 & SUBQ									
		AQ	31-061, 066, 071, 077 & 126									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

This diagram is an exploded view of the P31-213025-000 assembly. It shows the main unit and three detailed sub-assemblies: Detail A, Detail B, and Detail C.

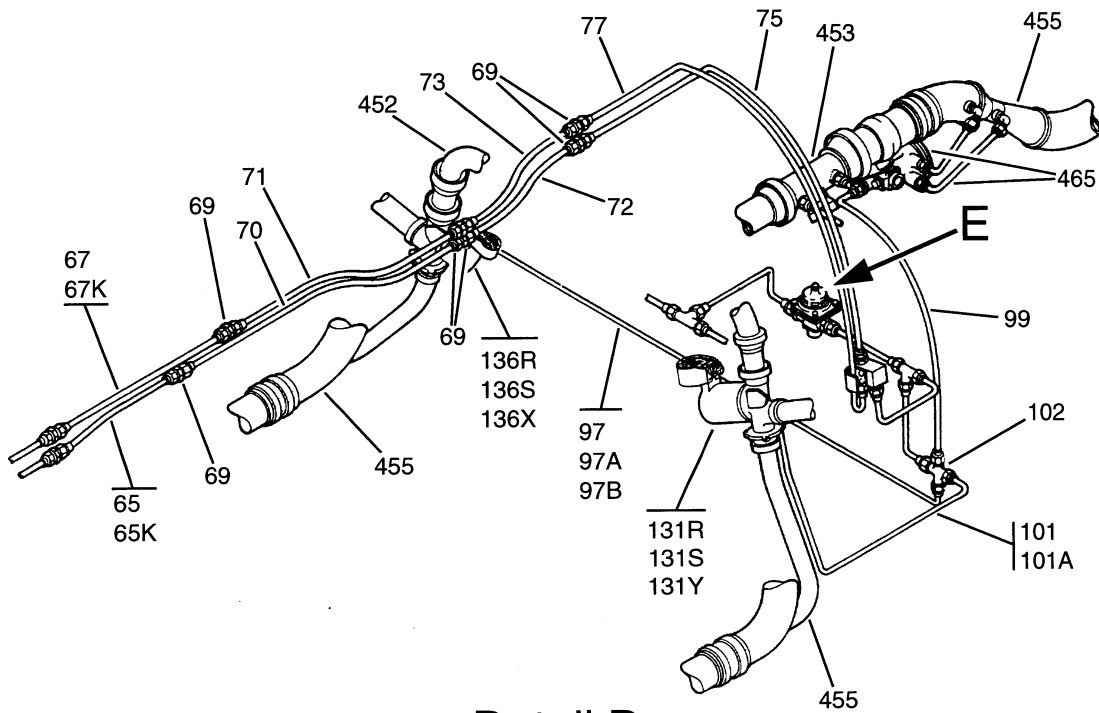
- Main Assembly:** The central component is a rectangular unit with various ports and connectors. Callouts include:
 - A:** Points to a connector on the top surface.
 - B:** Points to a connector on the front panel.
 - G/J:** Points to a connector on the top surface.
 - H:** Points to a connector on the front panel.
 - M:** Points to a connector on the top surface.
 - D:** Points to a connector on the top surface.
 - 58T THRU 60:** Points to a connector on the front panel.
 - 59B, 59C, 59D:** Points to connectors on the front panel.
 - 59A:** Points to a connector on the front panel.
 - 192:** Points to a connector on the front panel.
 - 147, 144:** Points to connectors on the front panel.
 - 194:** Points to a connector on the front panel.
 - 195B:** Points to a connector on the front panel.
 - 196, 198, 200, 202, 458, 204, 206, 209A:** Points to various connectors and wires on the front panel.
 - 63, 63A, 64:** Points to connectors on the front panel.
 - 190:** Points to a connector on the front panel.
 - 194H, 194M, 194R:** Points to connectors on the front panel.
 - 140:** Points to a connector on the front panel.
 - 140:** Points to a connector on the front panel.
 - 140:** Points to a connector on the front panel.
- Detail A:** A sub-assembly shown in an exploded view. Callouts include:
 - T:** Points to a connector on the top surface.
 - C:** Points to a connector on the top surface.
 - K, K¹:** Points to connectors on the top surface.
 - L, L¹:** Points to connectors on the top surface.
- Detail B:** A sub-assembly shown in an exploded view. Callouts include:
 - 195A:** Points to a connector on the top surface.
 - 196, 197, 194, 198:** Points to connectors on the top surface.
 - 195B:** Points to a connector on the top surface.
 - 196, 198, 200, 202, 458, 204, 206, 209A:** Points to various connectors and wires on the top surface.
 - 63, 63A, 64:** Points to connectors on the top surface.
 - 190:** Points to a connector on the top surface.
 - 194H, 194M, 194R:** Points to connectors on the top surface.
 - 140:** Points to a connector on the top surface.
 - 140:** Points to a connector on the top surface.
 - 140:** Points to a connector on the top surface.
- Detail C:** A sub-assembly shown in an exploded view. Callouts include:
 - Q:** Points to a connector on the top surface.
 - R:** Points to a connector on the top surface.
 - S:** Points to a connector on the top surface.
 - 266, 267:** Points to connectors on the top surface.

The diagram is labeled with the part number **P31-213025-000** in the bottom right corner.

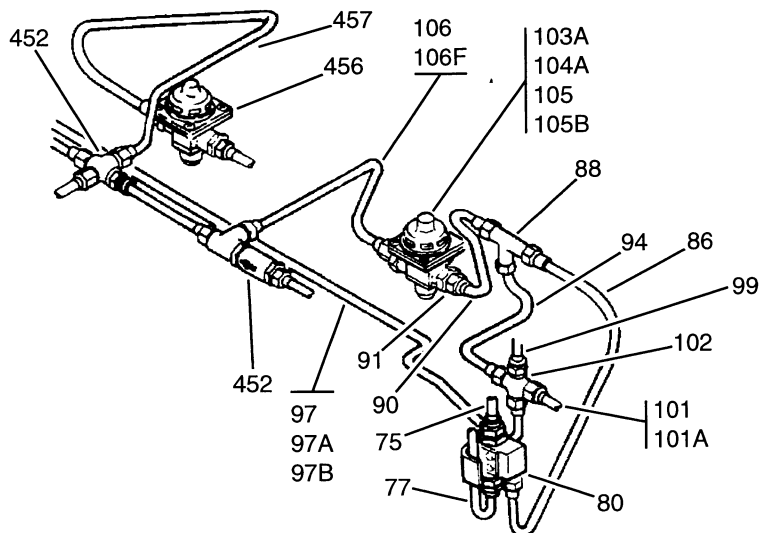
FIG
21-30-25
PAGE 0
FEB 23/09

P31-213025-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



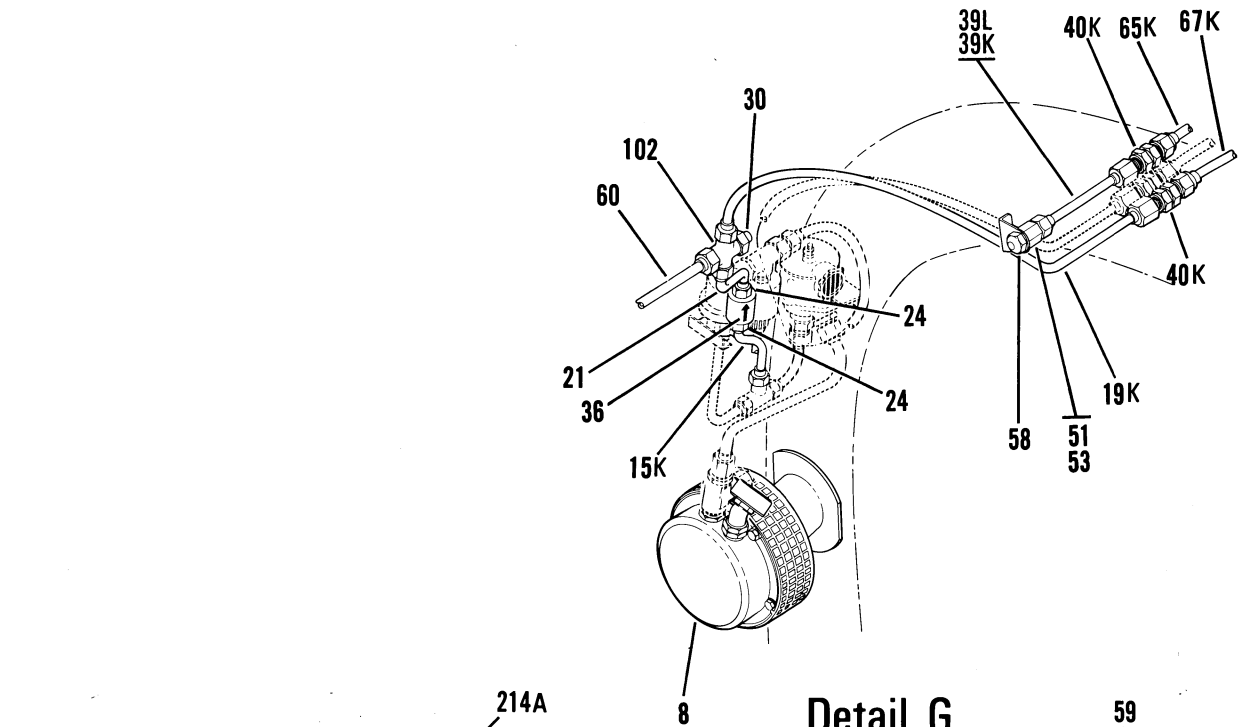
Detail D



Detail E

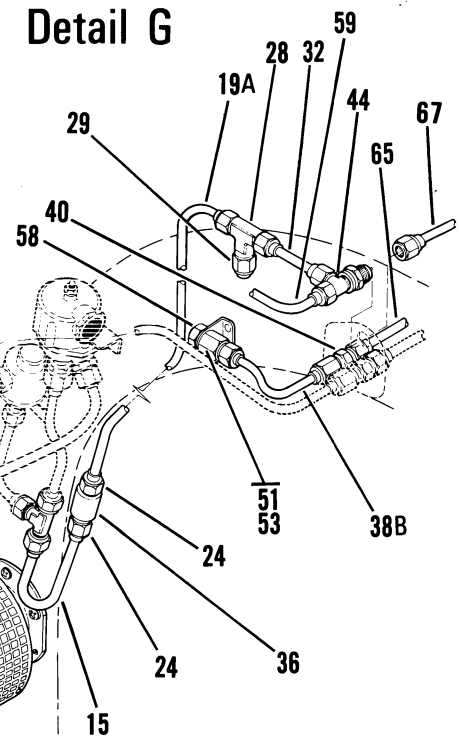
P31-213025-000-02

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail G

Detail H



Detail J

G13-78C-8
H13-65B
H13-65A
J13-78C-9

LEARJET 31
ILLUSTRATED PARTS CATALOG



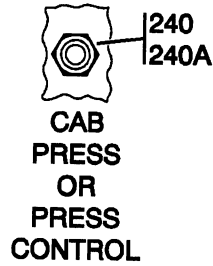
Detail K



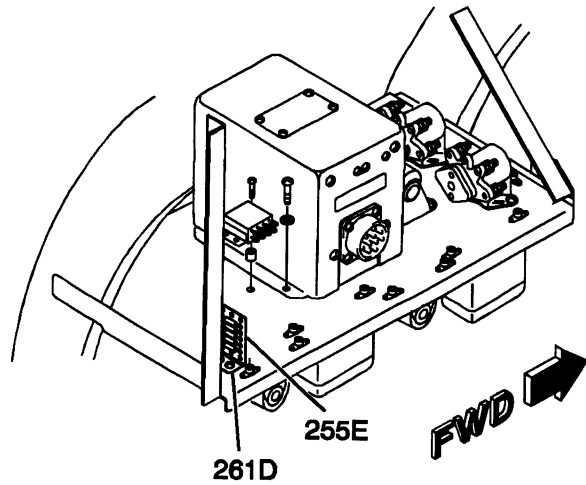
Detail K1



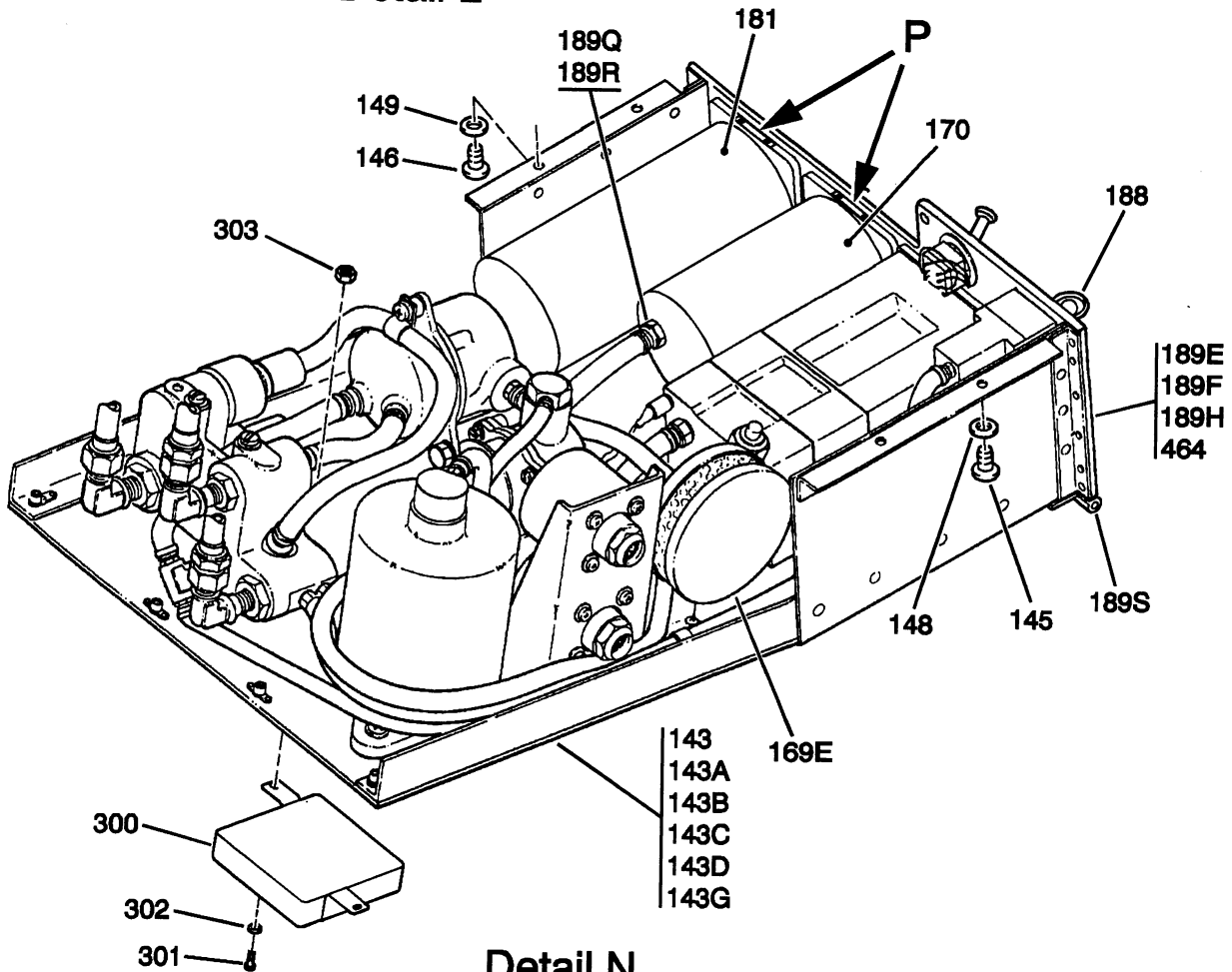
Detail L



Detail L1



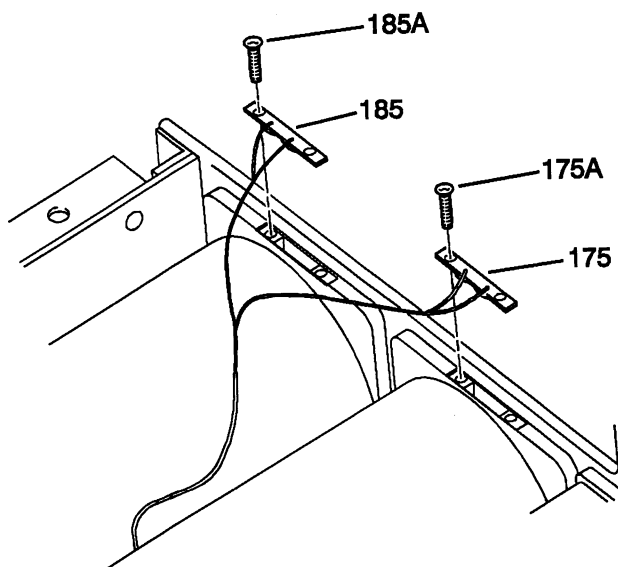
Detail M



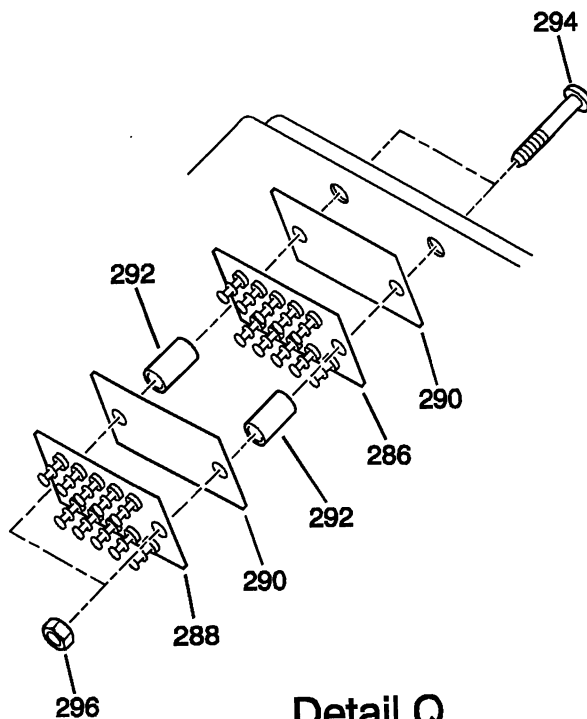
Detail N

P31-213025-000-04

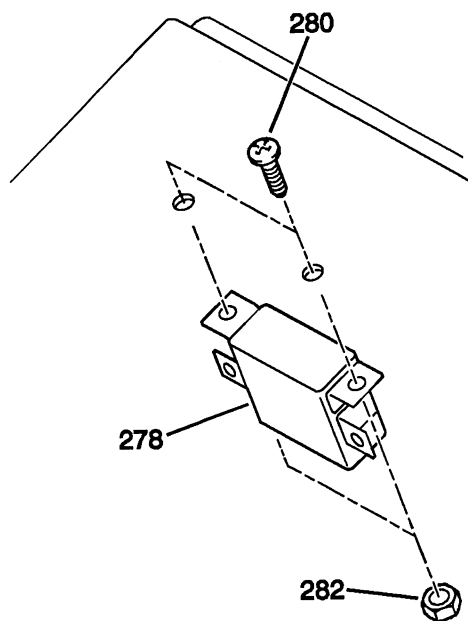
LEARJET 31
ILLUSTRATED PARTS CATALOG



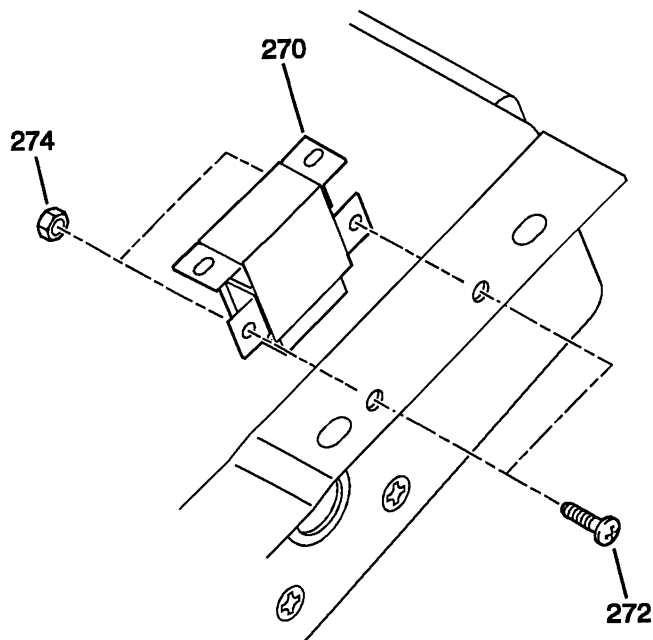
Detail P



Detail Q



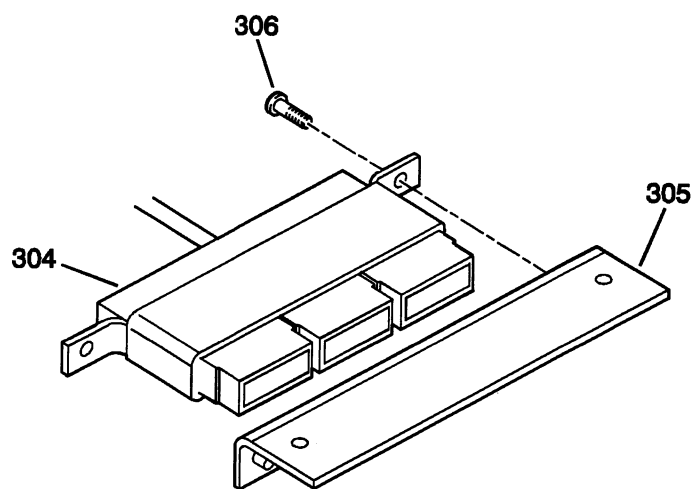
Detail R



Detail S

P31-213025-000-05

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail T

P31-213035-000-06

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25 - 1			CONTROLS INSTL-CABIN PRESSURIZATION - - - - -								A	1
5	RF21-32-20 FOR DET		. OVER-PRESSURE CONTROL SYSTEM-CABIN EMERGENCY - - - - -								F	1
8	RF21-32-21 FOR DET		. OVER-PRESSURE CONTROL SYSTEM-CABIN EMERGENCY - - - - -								BN	1
15	2419351-85 - - - -		. TUBE ASSY - - - - -								L	1
15K	3100010-22 - - - -		. TUBE ASSY VACUUM - - - - -								BN	1
19A	2419351-106 - - - -		. TUBE ASSY - - - - -								AG	1
19K	3100010-42 - - - -		. TUBE ASSY - - - - -								BN	1
21	3100010-21 - - - -		. TUBE ASSY - - - - -								BN	1
24			CONNECTING PARTS									
- 25	1960-FS1/4 - - - -		. SLEEVE - - - - - V30327								A	2
- 26	1961-FS1/4 - - - -		. NUT - - - - - V30327								A	2
28	AN824-4D - - - -		. TEE - - - - -								BP	1
29	AN929-4 - - - -		. CAP - - - - -								BP	1
30	AN929-4D - - - -		. CAP - - - - -								BN	1
32	2419351-107 - - - -		. TUBE ASSY - - - - -								AG	1
36	15245 - - - -		. VALVE-SOLENOID B332 - - - - V96487								AL	1
38B	2419351-235 - - - -		. TUBE ASSY - - - - -								AV	1
39K	3100010-40 - - - -		. TUBE ASSY									
			FOR SPARES USE 3100010-18 - - - -								Z	1
39L	3100010-18 - - - -		. TUBE ASSY - - - - -								BN	1
40	AN832-4D - - - -		. UNION - - - - -								BM	1
40K	AN832-4D - - - -		. UNION - - - - -								BN	2
- 42	AN924-4D - - - -	A	. NUT - - - - -								A	1
- 43	AN924-4D - - - -	A	. NUT - - - - -								BN	2
44	AN804D4 - - - -		. TEE - - - - -								BM	1
- 47	AN960D916 - - - -	A	. WASHER - - - - -								A	1
- 49	AN924-4D - - - -	A	. NUT - - - - -								A	1
51	AN894D5-4 - - - -		. BUSHING - - - - -								A	1
53	MS29512-04 - - - -		. PACKING-O RING - - - - -								A	1
- 57	6600207-27 - - - -		. FILTER ASSY									
			RF VENDOR P/N 14523-8									
58	14523-8 - - - -		. FILTER ASSY V70210									
			ORDER LJ P/N 6600207-27 - - - -								A	1
58T	2419151-128 - - - -		. TUBE ASSY VACUUM									
			WHEN EXHTD USE 3599001-801 - - - -								Z	1
59A	3599001-801 - - - -		. TUBE ASSY VACUUM - - - - -								AS	1
59B	2619250V1-001 - - - -		. TUBE ASSY VACUUM - - - - -								AT	1
59C	2619250V1-002 - - - -		. TUBE ASSY VACUUM - - - - -								AT	1
- 59D	AN815-4D - - - -		. UNION - - - - -								AT	1
60	3100010-26 - - - -		. TUBE ASSY VACUUM - - - - -								BN	1
63	AN832-4D - - - -		. UNION - - - - -								CD	1
63A	AN833-4D - - - -		. ELBOW - - - - -								CE	1
64	AN924-4D - - - -		. NUT - - - - -								A	1
65	2419151-110 - - - -		. TUBE ASSY CABIN PRESSURE - - - - -								F	1
65K	3100010-15 - - - -		. TUBE ASSY CABIN PRESSURE - - - - -								BN	1
67	2419151-111 - - - -		. TUBE ASSY VACUUM - - - - -								F	1
67K	3100010-16 - - - -		. UNION - - - - -								BN	2
69	AN815-4D - - - -		. UNION - - - - -								A	6
70	2419151-93 - - - -		. TUBE ASSY CABIN PRESSURE - - - - -								A	1
71	2419151-90 - - - -		. TUBE ASSY VACUUM - - - - -								A	1
72	2419151-95 - - - -		. TUBE ASSY CABIN PRESSURE - - - - -								A	1
73	2419151-94 - - - -		. TUBE ASSY VACUUM - - - - -								A	1
75	2419151-175 - - - -		. TUBE ASSY CABIN PRESSURE - - - - -								A	1
77	2419151-176 - - - -		. TUBE ASSY VACUUM - - - - -								A	1
- 79	6600204-1 - - - -		. REGULATOR ASSY-VACUUM CABIN PRESSURE									
			RF VENDOR P/N 24180-1									
80	24180-1 - - - -		. REGULATOR ASSY-VACUUM CABIN PRESSURE V99167									
			ORDER LJ P/N 6600204-1 - - - -								A	1
- 81A	24180-1 - - - -		. REGULATOR ASSY-VACUUM CABIN PRESSURE V26433									
			ORDER LJ P/N 6600204-1									
			ALT FOR 24180-1 - - - -								A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25 - 81B	6600204-2 - - - - -		.	REGULATOR ASSY-VACUUM								
				CABIN PRESSURE								
				RF VENDOR P/N 60290								
- 81C	60290 - - - - -		.	REGULATOR ASSY-VACUUM							V99643	
				CABIN PRESSURE								
				ORDER LJ P/N 6600204-2								
				ALT FOR 24180-1 - - - - -							A	1
- 82	AN515-4R20 - - - - -	A	.	SCREW - - - - -							A	2
- 83	MS21042-04 - - - - -	A	.	NUT - - - - -							A	2
- 84	36662 - - - - -		.	DIFFUSER ASSY-EXHAUST							V99643	
				OUTLET - - - - -							AB	1
- 84A	36659 - - - - -		.	NOZZLE ASSY-BLEED AIR							V99643	
				INLET - - - - -							AB	1
- 84B	36656 - - - - -		.	UNION CABIN AIR INLET							V99643	
				OR REGULATED VACUUM INLET - - -							AB	2
- 84C	MS28778-4 - - - - -		.	PACKING-O RING - - - - -							AB	2
- 84V	X11984 - - - - -		.	FILTER-REGULATED							V26433	
				VACUUM PORT								
				WHEN EXHTD USE D9-90-1 - - - -							Z	1
- 85	D9-90-1 - - - - -		.	FILTER-REGULATED							V26433	
				VACUUM PORT - - - - -							AJ	1
- 85B	M83248/1-904 - - - -		.	PACKING-O RING - - - - -							AJ	1
- 85D	24677-1 - - - - -		.	NOZZLE-BLEED AIR							V26433	
				PRESSURE PORT - - - - -							AJ	1
86	2409001-212 - - - -		.	TUBE ASSY - - - - -							AN	1
88	AN824-4D - - - - -		.	TEE - - - - -							AN	1
90	2409001-214 - - - -		.	TUBE ASSY - - - - -							AN	1
91				CONNECTING PARTS								
- 92	NAS1564D12-4 - - - -		.	REDUCER - - - - -							A	1
- 93	AN818-12D - - - - -		.	NUT - - - - -							A	1
94	2409001-213 - - - -		.	TUBE ASSY - - - - -							AN	1
97	2409001-391 - - - -		.	TUBE ASSY								
				FOR SPARES USE 2409001-398 - - -							Z	1
97A	2409001-398 - - - -		.	TUBE ASSY - - - - -							BG	1
97B	2409001-185 - - - -		.	TUBE ASSY - - - - -							BR	1
99	2409001-301 - - - -		.	TUBE ASSY - - - - -							AN	1
101	2409001-392 - - - -		.	TUBE ASSY - - - - -							BG	1
101A	2409001-187 - - - -		.	TUBE ASSY - - - - -							BR	1
102	AN827-4D - - - - -		.	CROSS - - - - -							A	1
-103	6600245-1 - - - - -		.	REGULATOR-PRESSURE								
				RF VENDOR P/N 3213982-1								
103A	3213982-1 - - - - -		.	REGULATOR-PRESSURE							V3U124	
				ORDER LJ P/N 6600245-1								
				WHEN EXHTD USE 60810 - - - - -							Z	1
-104	6600245-2 - - - - -		.	REGULATOR-PRESSURE								
				RF VENDOR P/N 60810								
104A	60810 - - - - -		.	REGULATOR-PRESSURE							V99643	
				ORDER LJ P/N 6600245-2								
				WHEN EXHTD USE 60810-1 - - - -							Z	1
-104D	6600245-3 - - - - -		.	REGULATOR-PRESSURE								
				RF VENDOR P/N 3213982-2								
105	3213982-2 - - - - -		.	REGULATOR-PRESSURE							V3U124	
				ORDER LJ P/N 6600245-3								
				WHEN EXHTD USE 60810-1 - - - -							Z	1
-105A	6600245-004 - - - -		.	REGULATOR-PRESSURE								
				RF VENDOR P/N 60810-1								
105B	60810-1 - - - - -		.	REGULATOR-PRESSURE							V99643	
				ORDER LJ P/N 6600245-004 - - - -							A	1
106	2409001-190 - - - -		.	TUBE ASSY - - - - -							BS	1
106F	2409001-402 - - - -		.	TUBE ASSY - - - - -							BR	1
131R	2619500-5 - - - - -		.	VALVE-EMERGENCY PRESSURE LH								
				B323								
				FOR SPARES USE 2619500-9 - - - -							Z	1
131S	2619500-9 - - - - -		.	VALVE-EMERGENCY PRESSURE LH								
				B323 - - - - -							BF	1
-131X	6600360-3 - - - - -		.	VALVE-EMERGENCY PRESSURE LH								
				RF VENDOR P/N 420165-3								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
25 131Y	420165-3 - - - -		. VALVE-EMERGENCY PRESSURE V79318									
			LH B323									
			ORDER LJ P/N 6600360-3 - - - -								BG	1
136R	2619500-6 - - - -		. VALVE-EMERGENCY PRESSURE RH									
			B322									
			FOR SPARES USE 2619500-10 - - - -								Z	1
136S	2619500-10 - - - -		. VALVE-EMERGENCY PRESSURE RH									
			B322 - - - - -								BF	1
-136W	6600360-4 - - - -		. VALVE-EMERGENCY PRESSURE RH									
			RF VENDOR P/N 420165-4									
136X	420165-4 - - - -		. VALVE-EMERGENCY PRESSURE V79318									
			RH B322									
			ORDER LJ P/N 6600360-4 - - - -								BG	1
140	E45C-47 - - - -		. SWITCH-ANEROID EMERGENCY V14314									
			CABIN PRESS CONT LH & RH									
			S89 & S90 - - - - -								A	2
-141	AN515-6R4 - - - -	A	. SCREW - - - - -								A	8
143	2614062-19 - - - -		. MODULE & INDICATOR ASSY-PRESS									
			E521									
			WHEN EXHTD USE 2614062-801 - - - -								Z	1
143A	2614062-801 - - - -		. MODULE & INDICATOR ASSY-PRESS									
			E521 - - - - -								CH	1
143B	2614062-22 - - - -		. MODULE & INDICATOR ASSY-PRESS									
			E521 - - - - -								CJ	1
143C	2614062-20 - - - -		. MODULE & INDICATOR ASSY-PRESS									
			E521 - - - - -								CK	1
-143D	3199000-1 - - - -		. MODULE & INDICATOR ASSY-PRESS									
			E521									
			ALT FOR 2614062-19, -20 OR									
			-22 - - - - -								CA	1
143G	2614062-23 - - - -		. MODULE & INDICATOR ASSY-PRESS									
			E521 - - - - -								BW	1
144	NAS220-8 - - - -	A	. SCREW - - - - -								A	4
145	MS21279-07 - - - -	A	. BOLT - - - - -								A	2
-145A	AN520-10R7 - - - -	A	. SCREW									
			ALT FOR MS21279-07 - - - - -								A	2
146	MS21279-08 - - - -	A	. BOLT - - - - -								A	2
-146A	AN520-10R8 - - - -	A	. SCREW									
			ALT FOR MS21279-08 - - - - -								A	2
147	AN960D8 - - - -	A	. WASHER - - - - -								A	4
148	AN960-10L - - - -	A	. WASHER - - - - -								A	2
149	AN960PD10 - - - -	A	. WASHER - - - - -								A	2
-164	6600207-50 - - - -		. . MODULE ASSY-PRESSURIZATION									
			RF VENDOR P/N 13404-19 SERIES 3									
-164A	13404-19 SERIES 3 -		. . MODULE ASSY- V70210									
			PRESSURIZATION									
			ORDER LJ P/N 6600207-50									
			WHEN EXHTD USE 3199000-3 - - - -								AC	1
-166	6600207-55 - - - -		. . MODULE ASSY-PRESSURIZATION									
			RF VENDOR P/N 13404-22									
-166A	13404-22 - - - -		. . MODULE ASSY- V70210									
			PRESSURIZATION									
			ORDER LJ P/N 6600207-55									
			WHEN EXHTD USE 3199000-3 - - - -								AK	1
-166B	3199000-3 - - - -		. . MODULE ASSY-PRESSURIZATION - - - -								BD	1
-166G	6600207-57 - - - -		. . MODULE ASSY-PRESSURIZATION									
			RF VENDOR P/N 13404-23									
-166H	13404-23 - - - -		. . MODULE ASSY V70210									
			PRESSURIZATION									
			ORDER LJ P/N 6600207-57 - - - -								BX	1
169E	147240-1 - - - -		. . . ELEMENT-FILTER V70210									
			PAPER TYPE - - - - -								P	1
-169F	EBG02-5001 - - - -		. . . ELEMENT-FILTER V60342									
			PAPER TYPE									
			ALT FOR 147240-1 - - - - -								P	1
170	55050-1144 - - - -		. . INDICATOR-CABIN ALT & V98810									
			DIFF PRESSURE - - - - -								AZ	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 -172	AN507UB632R16 - - -	A	.	.	SCREW	-	-	-	-	-	AZ	4
-174	NAS487-21 - - - -	A	.	.	NUT	-	-	-	-	-	AZ	4
175	201310-4 - - - -	.	.	.	BAR-LIGHT DS666	-	-	-	-	-	CF	1
175A	14570-3 - - - -	A	.	.	SCREW	-	-	-	-	-	CF	2
181	RCM-60-ACL-2 - - -	.	.	INDICATOR-RATE OF								
					CLIMB	-	-	-	-	-	BB	1
-182	AN507UB632R16 - - -	A	.	.	SCREW	-	-	-	-	-	AZ	2
-184	NAS487-21 - - - -	A	.	.	NUT	-	-	-	-	-	AZ	2
185	201310-4 - - - -	.	.	.	BAR-LIGHT DS667	-	-	-	-	-	CG	1
185A	14570-3 - - - -	A	.	.	SCREW	-	-	-	-	-	CG	2
188	2414205-1 - - - -	.	.	GUARD-MANUAL CONTROL VALVE							AZ	1
-188A	S-182-6-14G - - -	A	.	.	SCREW	-	-	-	-	-	AZ	2
-188B	2414063-1 - - - -	A	.	.	WASHER							
					FOR SPARES USE MS51859-2	-	-	-	-	-	Z	2
188C	MS51859-2 - - - -	.	.	WASHER	-	-	-	-	-	-	AZ	2
-189D	7608003-1 - - - -	.	.	OVERLAY ASSY INTERNALLY								
					ILLUMINATED							
					RF VENDOR P/N 4210-8003-1							
189E	4210-8003-1 - - - -	.	.	OVERLAY ASSY							V59057	
					INTERNALLY ILLUMINATED							
					ORDER LJ P/N 7608003-1							
					FOR SPARES USE 4210-8003-2	-	-				Z	1
189F	2614062V1-1 - - - -	.	.	OVERLAY ASSY INTERNALLY								
					ILLUMINATED							
					FOR SPARES USE 4210-8003-2	-	-				Z	1
-189G	7608003-2 - - - -	.	.	OVERLAY ASSY INTERNALLY								
					ILLUMINATED							
					RF VENDOR P/N 4210-8003-2							
189H	4210-8003-2 - - - -	.	.	OVERLAY ASSY							V59057	
					INTERNALLY ILLUMINATED							
					ORDER LJ P/N 7608003-2	-	-	-	-		BZ	1
-189L	S-182-6-10G - - - -	A	.	.	SCREW	-	-	-	-	-	BU	5
-189M	AN960D6L - - - -	A	.	.	WASHER	-	-	-	-	-	BU	5
-189N	MS20341-6A - - - -	A	.	.	NUT	-	-	-	-	-	CB	5
189Q	11924-1 - - - -	.	.	FITTING-CABIN ALT & DIFF							V90526	
					PRESS INDICATOR	-	-	-	-	-	A	1
189R	MS3367-4-9 - - - -	.	.	PLASTIC TIE	-	-	-	-	-	-	A	1
189S	2614062-10 - - - -	.	.	KNEE PROTECTOR-PRESSURIZATION								
					MODULE	-	-	-	-	-	BC	1
190	AN6270-4D0130 - - -	.	.	HOSE ASSY VACUUM	-	-	-	-	-	-	A	1
192	AN6270-4D0170 - - -	.	.	HOSE ASSY EXHAUST VALVE	-	-	-	-	-	-	A	1
194	AN6270-4D0210 - - -	.	.	HOSE ASSY STATIC PRESSURE								
					SOURCE	-	-	-	-	-	A	1
194H	2409001-403 - - - -	.	.	TUBE ASSY-STATIC PRESSURE	-	-	-	-	-	-	AE	1
194M	AN815-4D - - - -	.	.	UNION	-	-	-	-	-	-	AE	1
194R	AN929-4 - - - -	.	.	CAP ASSY	-	-	-	-	-	-	AE	1
195A	2419144-1 - - - -	.	.	FITTING	-	-	-	-	-	-	AD	1
195B	AN804-4D - - - -	.	.	TEE	-	-	-	-	-	-	AE	1
196	AN924-4D - - - -	.	.	NUT	-	-	-	-	-	-	A	1
197	AN816-4D - - - -	.	.	NIPPLE	-	-	-	-	-	-	AD	1
198	2314251-104 - - - -	.	.	TUBE ASSY-STATIC PRESSURE	-	-	-	-	-	-	A	1
200	AN824-4D - - - -	.	.	TEE	-	-	-	-	-	-	A	1
202	2314071-142 - - - -	.	.	CAP ASSY-STATIC PRESSURE	-	-	-	-	-	-	A	1
204	2314251-102 - - - -	.	.	TUBE ASSY-STATIC PRESSURE	-	-	-	-	-	-	A	1
206	AN815-4D - - - -	A	.	UNION	-	-	-	-	-	-	A	1
-207	MS28778-4 - - - -	A	.	PACKING-O RING	-	-	-	-	-	-	A	1
209A	2314084-8 - - - -	.	.	STATIC PORT	-	-	-	-	-	-	A	1
210	AN919-3D - - - -	.	.	REDUCER	-	-	-	-	-	-	A	1
211	MS29512-05 - - - -	.	.	GASKET-O RING	-	-	-	-	-	-	A	1
212	AN814-D5 - - - -	.	.	PLUG	-	-	-	-	-	-	A	1
213	MS29512-05 - - - -	.	.	PACKING-O RING	-	-	-	-	-	-	A	1
214A	2419249-9 - - - -	.	.	VALVE ASSY-CABIN EXHAUST	-	-	-	-	-	-	BJ	1
218	NAS1303-6 - - - -	A	.	BOLT	-	-	-	-	-	-	BJ	4
218A	NAS1303-8 - - - -	A	.	BOLT	-	-	-	-	-	-	BJ	2
219	NAS1598-3R - - - -	A	.	WASHER	-	-	-	-	-	-	BJ	6
-219D	6600207-3 - - - -	.	.	VALVE-OUTFLOW								
					RF VENDOR P/N 130406-1							

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25 -219E	130406-1 - - - -		.	.	VALVE-OUTFLOW					V99193		
					ORDER LJ P/N 6600207-3					- - -	CM	1
220	M14600-02 - - - -		.	.	NUTPLATE-DOME					V80539	BK	6
-220A	M14600H02 - - - -		.	.	NUTPLATE-DOME					V80539		
					ALT FOR M14600-02					- - -	BK	6
226	CA9744-1 - - - -		.	.	GASKET					V11314	BJ	1
239	7277-2-2 - - - - *		.	.	CIRCUIT BREAKER-CABIN					V82647		
					AIR					- - -	CC	1
240	7277-2-5 - - - -		.	.	CIRCUIT BREAKER-CABIN					V82647		
					PRESS OR PRESS CONTROL					- - -	BV	1
240A	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-CABIN					V82647		
					PRESS OR PRESS CONTROL					- - -	CC	1
242	7277-2-5 - - - -		.	.	CIRCUIT BREAKER-L EMER					V82647		
					PRESS					- - -	R	1
242A	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-L EMER					V82647		
					PRESS					- - -	CC	1
243	7277-2-5 - - - -		.	.	CIRCUIT BREAKER-R EMER					V82647		
					PRESS					- - -	R	1
243A	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-R EMER					V82647		
					PRESS					- - -	CC	1
252	FIT221-3/8 - - - -		.	.	TUBE-SHRINK RED CB					V8Y544		
					IDENT					- - -	CC	2
255E	2508550-35 - - - -		.	.	TERMINAL BOARD ASSY SUPPRESSION							
					TB531					- - -	A	1
-256C	S-160-2 - - - -		A	.	INSULATOR					- - -	A	1
-258C	MS35206-214 - - - -		A	.	SCREW					- - -	A	2
261D	2518301-3 - - - -		.	.	BRACKET ASSY-ANGLE					- - -	A	1
-262C	MS35206-214 - - - -		A	.	SCREW					- - -	A	2
266	8A1011 - - - -		.	.	SWITCH-CABIN PRESS OVER-					V91929		
					RIDE L & R SW639 & SW638					- - -	BL	2
267	07-274 - - - -		.	.	GUARD-CABIN PRESS OVERRIDE							
					SWITCH CONTINENTAL RADIO							
					CO, HOUSTON TX					- - -	BL	2
270	E210-1655 - - - -		.	.	RELAY K660					- - -	CP	1
272	AN507-632R5 - - - -		A	.	SCREW					- - -	CL	2
274	MS20365-632 - - - -		A	.	NUT					- - -	CL	2
-276	1N4005 - - - -		.	.	DIODE CR827					- - -	CP	1
278	E210-1655 - - - -		.	.	RELAY K661					- - -	CP	1
280	AN507-632R5 - - - -		A	.	SCREW					- - -	CL	2
282	MS20365-632 - - - -		A	.	NUT					- - -	CL	2
-284	1N4005 - - - -		.	.	DIODE CR828					- - -	CP	1
286	5408550-101 - - - -		.	.	TERMINAL BOARD ASSY-ECS WARNING							
					TB1					- - -	CP	1
288	5408550-220 - - - -		.	.	TERMINAL BOARD ASSY-ECS WARNING							
					TB2					- - -	CP	1
290	S-160-2 - - - -		A	.	INSULATOR					- - -	CP	2
292	NAS43DDO-32FG - - - -		A	.	SPACER					- - -	CP	2
294	MS24693-S10 - - - -		A	.	SCREW					- - -	CP	2
296	MS21042-04 - - - -		A	.	NUT					- - -	CP	2
300	3581008-801 - - - -		.	.	PCB BOX ASSY					- - -	CN	1
301	MS35207-262 - - - -		A	.	SCREW					- - -	CN	2
302	NAS1149FO332P - - - -		A	.	WASHER					- - -	CN	2
303	MS21042-3 - - - -		A	.	NUT					- - -	CN	2
304	3581013-802 - - - -		.	.	ANNUNCIATOR LIGHT ASSY					- - -	CN	1
305	3581013-803 - - - - #		.	.	BRACKET					- - -	CN	1
306	MS51957-13B - - - - #		.	.	SCREW					- - -	CN	1
-450			.	.	REFERENCED ITEMS							
-451	RF32-30 FOR NHA - -		.	.	EXTENSION & RETRACTION SYSTEM						Y	RF
					INSTL-LANDING GEAR					- - -		
452	RF36-12 FOR NHA - -		.	.	PLMB INSTL-CABIN ENVIRON							
					CONTROLS BLEED AIR SUPPLY						Y	RF
					TAILCONE					- - -		
453	RF36-11 FOR NHA - -		.	.	DUCTING & EQUIPMENT INSTL-							
					BLEED AIR SUPPLY							
					TAILCONE & PYLON					- - -	Y	RF
-454	RF39-41 FOR NHA - -		.	.	RELAY BOX INSTL-FREON & AUX							

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

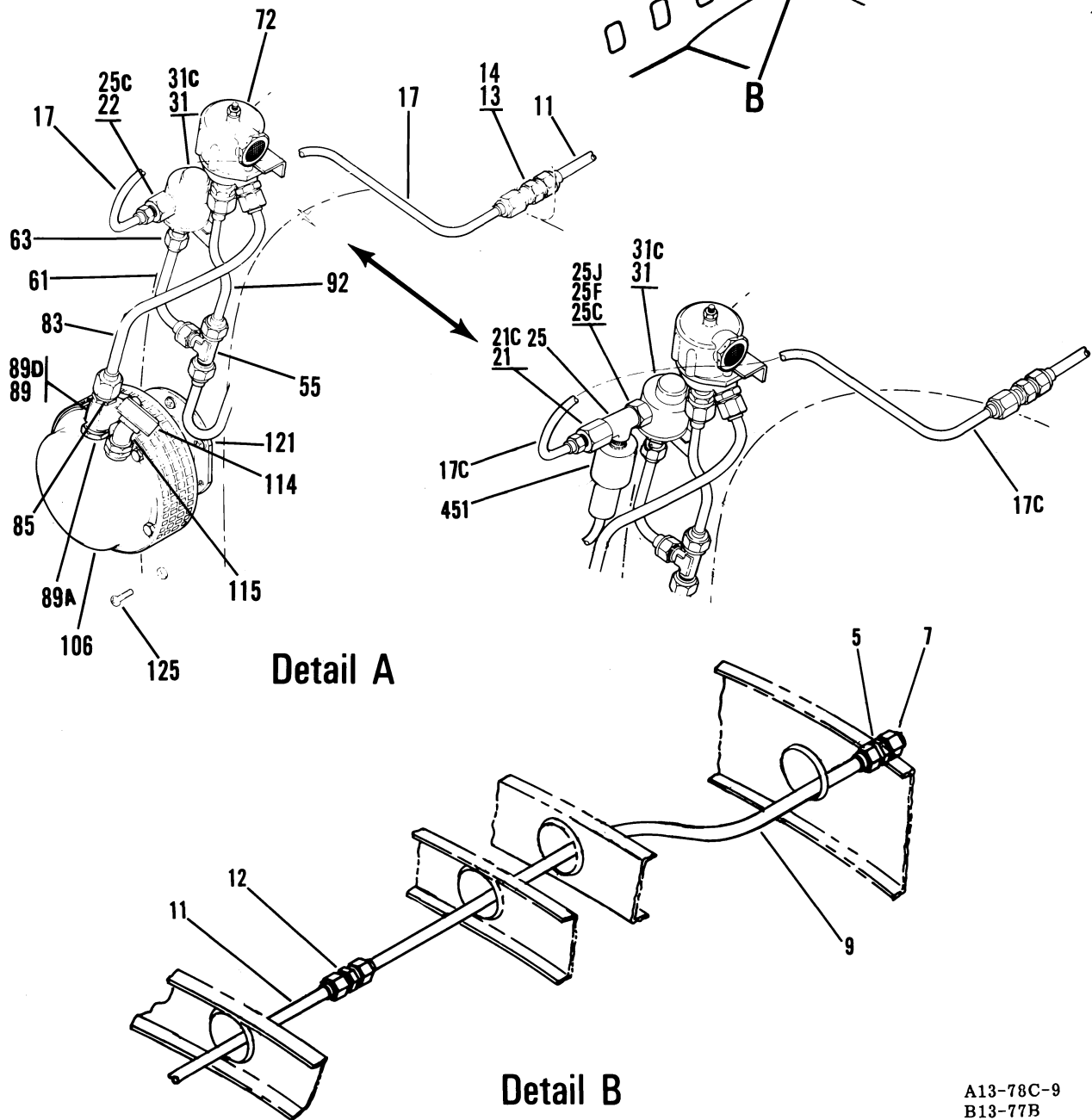
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
25	455	RF21-20 FOR NHA - -	.	.							Y	RF
	456	RF21-60 FOR NHA - -	.	.							Y	RF
	457	RF21-63 FOR NHA - -	.	.							Y	RF
	458	RF11-30 FOR NHA - -	.	.							Y	RF
	-459	RF31-50 FOR NHA - -	.	.							Y	RF
	-461	RF31-50 FOR NHA - -	.	.							Y	RF
	-463	RF26-10 FOR NHA - -	.	.							Y	RF
	464	RF33-15 FOR NHA - -	.	.							Y	RF
	465	RF21-45 FOR NHA - -	.	.							Y	RF
		NOTE SYMBOLS										
		*	INTERPRETATION									
			SEE 24-O1-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
		#	SUPPLIED WITH ANNUNCIATOR									
			LIGHT ASSYS									
		EFF CODES										
		A	INTERPRETATION									
		F	31-001 & SUBQ									
			31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH FUSELAGE EXTENDED RANGE									
			FUEL TANK									
		L	31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH FUSELAGE EXTENDED RANGE									
			FUEL TANK									
		P	PART OF FIG ITEM #164A & SUBQ									
			PRESSURIZATION MODULE ASSYS									
		R	31-019 THRU 034 & PREV A/C MOD BY									
			2481169 KIT PER AMK90-3 INSTR									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	PART OF FIG ITEM #81C VACUUM									
			REGULATOR ASSY									
		AC	PART OF FIG ITEM #143 & 143A									
			MODULE & INDICATOR ASSY									
		AD	31-001 THRU 021									
		AE	31-022 & SUBQ									
		AG	31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH FUSELAGE EXTENDED RANGE									
			FUEL TANK									
		AJ	PART OF FIG ITEM #80 & 81A VACUUM									
			REGULATOR ASSY									
		AK	PART OF FIG ITEM #143B & 143C									
			MODULE & INDICATOR ASSYS									
		AL	31-001 & SUBQ									
		AN	31-001 & SUBQ									
		AS	31-001 THRU 152, 155 & SUBQ									
			EXCEPT A/C EQUIPPED WITH									
			FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		AT	31-153 & 154 EXCEPT A/C EQUIPPED									
			WITH FUSELAGE EXTENDED RANGE									
			FUEL TANK									
		AV	31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH FUSELAGE EXTENDED RANGE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25			FUEL TANK									
	AZ		PART OF FIG ITEM #143 & SUBQ									
			MODULE & INDICATOR ASSYS									
	BB		PART OF FIG ITEM #143 & SUBQ									
			MODULE & INDICATOR ASSYS									
	BC		31-001 & SUBQ									
	BD		PART OF FIG ITEM #143D MODULE &									
			INDICATOR ASSY									
	BF		31-031 & SUBQ									
	BG		31-001 THRU 030									
	BJ		31-001 & SUBQ									
	BK		PART OF FIG ITEM #214A & SUBQ									
			CABIN EXHAUST VALVE ASSYS									
	BL		31-001 & SUBQ									
	BM		31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH FUSELAGE EXTENDED RANGE									
			FUEL TANK									
	BN		31-001 & SUBQ WHEN EQUIPPED WITH									
			FUSELAGE EXTENDED RANGE FUEL									
			TANK									
	BP		31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH FUSELAGE EXTENDED RANGE									
			FUEL TANK									
	BR		31-031 & SUBQ									
	BS		31-001 THRU 030									
	BU		PART OF FIG ITEM #143 THRU 143A									
			MODULE & INDICATOR ASSYS									
	BV		31-001 THRU 034									
	BW		31-035 & SUBQ									
	BX		PART OF FIG ITEM #143G & SUBQ									
			MODULE & INDICATOR ASSYS									
	BZ		PART OF FIG ITEM #143 THRU 143D									
			MODULE & INDICATOR ASSYS									
	CA		31-001 THRU 034									
	CB		PART OF FIG ITEM #143 THRU 143D									
			MODULE & INDICATOR ASSYS									
	CC		31-001 THRU 060 & 062 THRU 065									
	CD		31-001 THRU 110									
	CE		31-111 & SUBQ									
	CF		PART OF FIG ITEM #170 CABIN									
			ALT & DIFF PRESSURE INDICATOR									
	CG		PART OF FIG ITEM #181 RATE OF									
			CLIMB INDICATOR									
	CH		31-001 THRU 027									
	CJ		31-028 THRU 029									
	CK		31-030 THRU 034									
	CL		31-240 & SUBQ									
	CN		31-002 THRU 034									
	CP		31-240 & SUBQ; 31-035 THRU 239									
			WHEN MOD BY A 3181029 KIT PER									
			SB 31-31-5 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS





MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
20 - 1A	RF21-30-25 FOR NHA		OVER PRESSURE CONTROL SYSTEM- CABIN EMERGENCY								A	RF
5	AN919-3D	- - - -	. REDUCER								A	1
7	2419286-9	- - - -	. CAP ASSY STATIC SOURCE								A	1
9	2419151-92	- - - -	. TUBE ASSY								A	1
11	2419151-112	- - - -	. TUBE ASSY								A	1
12	AN815-4D	- - - -	. UNION								A	1
13	AN832-4D	- - - -	. UNION								A	1
14	AN924-4D	- - - -	. NUT								A	1
17	2419351-104	- - - -	. TUBE ASSY								S	1
17C	2419351-259	- - - -	. TUBE ASSY								W	1
21	AN894D5-4	- - - -	. EXPANDER								W	1
21C	MS28778-5	- - - -	. PACKING-O RING								W	1
22	2419200-2	- - - -	. ORIFICE ASSY								V	1
25	2619476-1	- - - -	. ORIFICE ASSY								W	1
25C	MS28778-5	- - - -	. PACKING-O RING								K	1
25F	MS28777-5	- - - -	. WASHER								W	1
25J	AN924-5D	- - - -	. NUT								W	1
- 30	6600207-14	- - - -	. VALVE-DIFFERENTIAL PRESS RELIEF RF VENDOR P/N 130368-7									
31	130368-7	- - - -	. VALVE-DIFFERENTIAL PRESS RELIEF ORDER LJ P/N 6600207-14 FOR SPARES USE 130368-13								V70210	
- 31B	6600207-56	- - - -	. VALVE-DIFFERENTIAL PRESS RELIEF RF VENDOR P/N 130368-13								Z	1
31C	130368-13	- - - -	. VALVE-DIFFERENTIAL PRESS RELIEF ORDER LJ P/N 6600207-56								V70210	
- 32	AN520-10R6	- - - -	A	. SCREW							D	1
- 33	MS20364-1032	- - - -	A	. NUT							A	2
55	AN824-4D	- - - -		. TEE							J	1
61	2419151-345	- - - -		. TUBE ASSY							K	1
63			CONNECTING PARTS									
- 65	AN919-3D	- - - -		. REDUCER AT DIFF CONTROLLER							F	1
- 67	MS29512-05	- - - -		. PACKING-O RING							F	1
- 71	6600207-13	- - - -		. LIMITER-CABIN ALT PRESS RF VENDOR P/N 130440-2								
72	130440-2	- - - -		. LIMITER-CABIN ALT PRESS ORDER LJ P/N 6600207-13							V70210	
- 75	AN520-416R6	- - - -	A	. SCREW							F	1
- 76	MS20364-428	- - - -	A	. NUT							A	2
83	2419351-272	- - - -		. TUBE ASSY							A	2
85			CONNECTING PARTS								Q	1
- 86	AN919-3D	- - - -		. REDUCER							J	1
- 88	MS29512-05	- - - -		. GASKET-O RING							J	1
89	AN784D5	- - - -		. TEE							P	1
89A			CONNECTING PARTS									
- 89B	AN924-5D	- - - -		. NUT							P	1
- 89C	MS28778-5	- - - -		. PACKING-O RING							P	1
89D	AN929-5	- - - -		. CAP							P	1
92	2419151-346	- - - -		. TUBE ASSY							R	1
-105	6600207-3	- - - -		. VALVE ASSY-OUTFLOW RF VENDOR P/N 130406-1								
106	130406-1	- - - -		. VALVE ASSY-OUTFLOW ORDER LJ P/N 6600207-3							V70210	
-107	AN3-4A	- - - -	A	. BOLT							A	1
-113	6600207-26	- - - -		. FILTER ASSY-OUTFLOW VALVE RF VENDOR P/N 131374-3							A	6
114	131374-3	- - - -		. FILTER ASSY-OUTFLOW VALVE ORDER LJ P/N 6600207-26							V70210	
-114M	EBGO2-5001	- - - -		. ELEMENT-FILTER PAPER TYPE							A	1
115			CONNECTING PARTS								N	1
-115A	AN832D5	- - - -		. UNION							L	1
-115B	AN924-5D	- - - -		. NUT							L	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

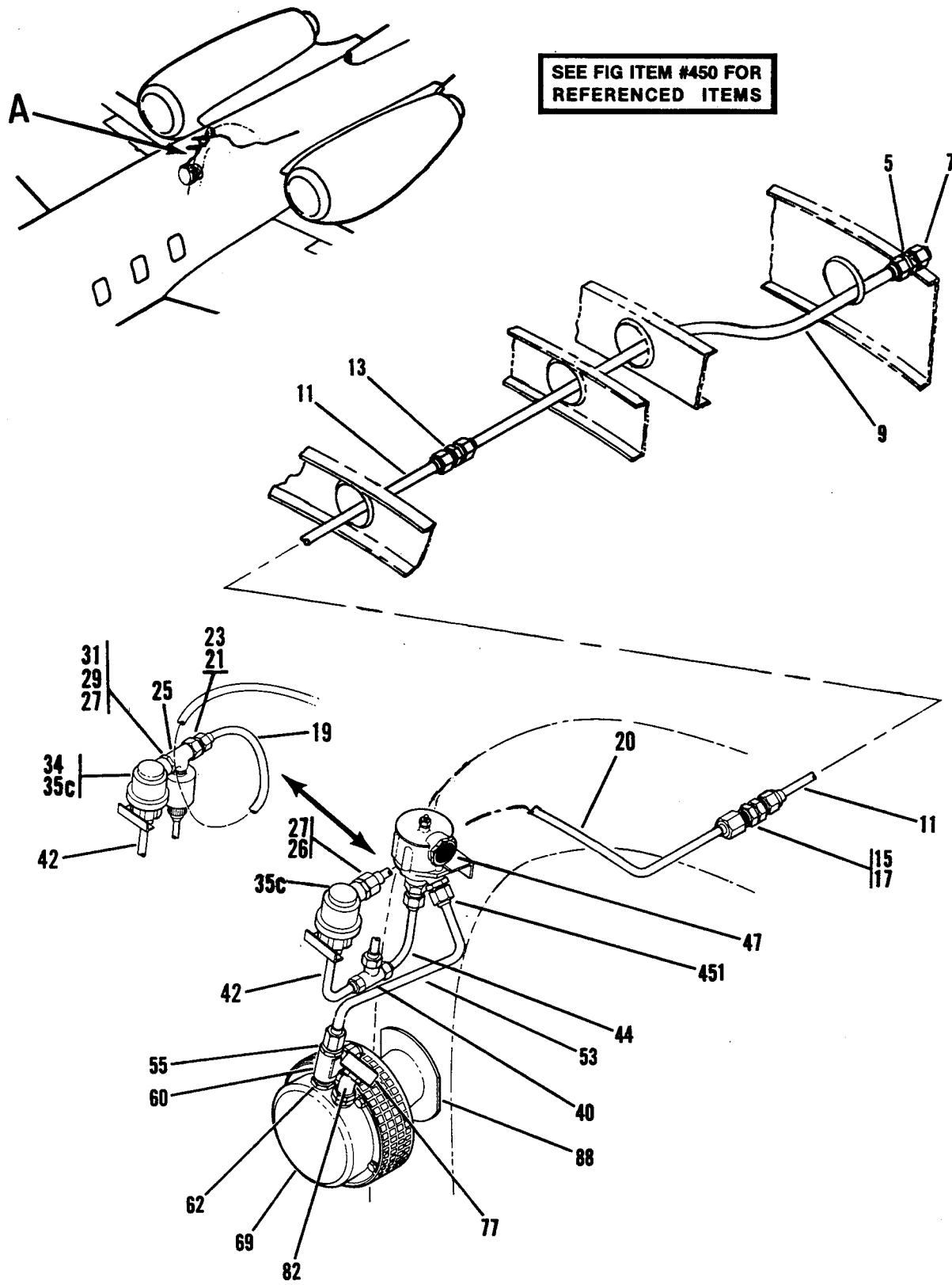


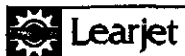
MODEL 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
20 -115C	AN941D5 - - - - -			ELBOW - - - - -		L	1
-115D	MS29512-05 - - - - -			PACKING-O RING - - - - -		L	3
122	2619041-5 - - - - -			MANIFOLD ASSY-OUTFLOW VALVE - - - - -		Q	1
125	AN515-8R6 - - - - -	A		SCREW - - - - -		A	6
-126	AN960D8L - - - - -	A		WASHER - - - - -		A	6
-450				REFERENCED ITEMS			
451	RF21-41 FOR NHA - -			HEATING SYSTEM INSTL- WINDSHIELD AUXILIARY DEFOG - - - - -		Y	RF
EFF CODES		INTERPRETATION					
	A	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	D	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	F	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	J	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	K	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	L	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	N	PART OF FIG ITEM #114 FILTER ASSY					
	P	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	Q	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	R	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	S	31-030 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	V	31-030 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	W	31-001 THRU 029 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK					
	Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE					
	Z	SUPERSEDED PART INACTIVE SPARE					

-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS





MODEL 31
ILLUSTRATED PARTS CATALOG

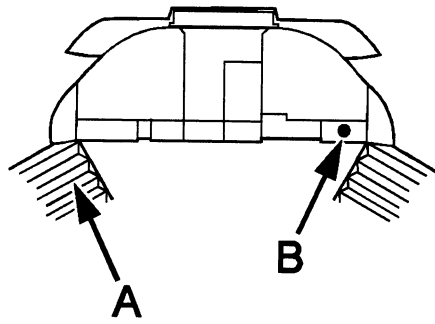
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
21 - 1	RF21-30-25 FOR NHA		OVER PRESSURE CONTROL SYSTEM-										
			CABIN EMERGENCY								A	RF	
5	AN919-3D	- - - -	.	REDUCER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
7	2419286-9	- - - -	.	CAP ASSY	STATIC	SOURCE	- - - -	- - - -	- - - -	- - - -	A	1	
9	2419151-92	- - - -	.	TUBE ASSY	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
11	3100010-17	- - - -	.	TUBE ASSY	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
13	AN815-4D	- - - -	.	UNION	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
15	AN832-4D	- - - -	.	UNION	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
17	AN924-4D	- - - -	.	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
19	3100010-41	- - - -	.	TUBE ASSY	STATIC	- - - -	- - - -	- - - -	- - - -	- - - -	C	1	
20	3100010-75	- - - -	.	TUBE ASSY	STATIC	- - - -	- - - -	- - - -	- - - -	- - - -	D	1	
21	AN894D5-J	- - - -	.	EXPANDER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	C	1	
23	MS28778-5	- - - -	.	PACKING-O	RING	- - - -	- - - -	- - - -	- - - -	- - - -	C	1	
25	2619476-1	- - - -	.	ORIFICE ASSY	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	C	1	
26	2419200-2	- - - -	.	ORIFICE ASSY	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	D	1	
27	MS28778-5	- - - -	.	PACKING-O	RING	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
29	MS28777-5	- - - -	.	WASHER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	C	1	
31	AN924-5D	- - - -	.	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	C	1	
- 33	6600207-14	- - - -	.	VALVE-DIFFERENTIAL PRESS RELIEF	RF VENDOR P/N 130368-7								
34	130368-7	- - - -	.	VALVE-DIFFERENTIAL PRESS	V70210								
				RELIEF	ORDER LJ P/N 6600207-14								
				FOR SPARES USE	130368-13 - - - -						Z	1	R
- 35	6600207-56	- - - -	.	VALVE-DIFFERENTIAL PRESS RELIEF	RF VENDOR P/N 130368-13								R
35C	130368-13	- - - -	.	VALVE-DIFFERENTIAL PRESS	V70210								R
				RELIEF	ORDER LJ P/N 6600207-56 - - - -						A	1	
- 36	AN520-10R6	- - - -	A .	SCREW	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	2	
- 38	MS20364-1032	- - - -	A .	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	2	
40	AN824-4D	- - - -	.	TEE	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
42	3100010-23	- - - -	.	TUBE ASSY	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
44	3100010-25	- - - -	.	TUBE ASSY	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
- 46	6600207-13	- - - -	.	LIMITER-CABIN ALT PRESS	RF VENDOR P/N 130440-2								
47	130440-2	- - - -	.	LIMITER-CABIN ALT PRESS	V70210								
				ORDER LJ P/N 6600207-13	- - - -						A	1	
- 49	AN520-416R6	- - - -	A .	SCREW	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	2	
- 51	MS20364-428	- - - -	A .	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	2	
53	3100010-24	- - - -	.	TUBE ASSY	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
55				CONNECTING PARTS									
- 56	AN919-3D	- - - -	.	REDUCER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
- 58	MS28778-5	- - - -	.	GASKET-O	RING	- - - -	- - - -	- - - -	- - - -	- - - -	C	1	
- 59	MS29512-05	- - - -	.	PACKING-O	RING	- - - -	- - - -	- - - -	- - - -	- - - -	D	1	
60	AN784D5	- - - -	.	TEE	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
62				CONNECTING PARTS									
- 63	AN924-5D	- - - -	.	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
- 65	MS28778-5	- - - -	.	GASKET-O	RING	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
- 68	6600207-3	- - - -	.	VALVE ASSY-OUTFLOW	RF VENDOR P/N 130406-1								
69	130406-1	- - - -	.	VALVE ASSY-OUTFLOW	V70210								
				ORDER LJ P/N 6600207-3	- - - -						A	1	
- 74	AN3-4A	- - - -	A .	BOLT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	6	
- 76	6600207-26	- - - -	.	FILTER ASSY-OUTFLOW VALVE	RF VENDOR P/N 131374-3								
77	131374-3	- - - -	.	FILTER ASSY-OUTFLOW	V70210								
				VALVE	ORDER LJ P/N 6600207-26 - - - -						A	1	
- 80	EBG02-5001	- - - -	.	ELEMENT-FILTER PAPER	V60342						B	1	
82				CONNECTING PARTS									
- 83	AN832-5D	- - - -	.	UNION	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
- 84	AN924-5D	- - - -	.	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
- 85	AN941-5D	- - - -	.	ELBOW	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
88	2619041-5	- - - -	.	MANIFOLD ASSY-OUTFLOW VALVE							A	1	
- 90	AN515-8R6	- - - -	A .	SCREW	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	6	
- 92	AN960D8L	- - - -	A .	WASHER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	6	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



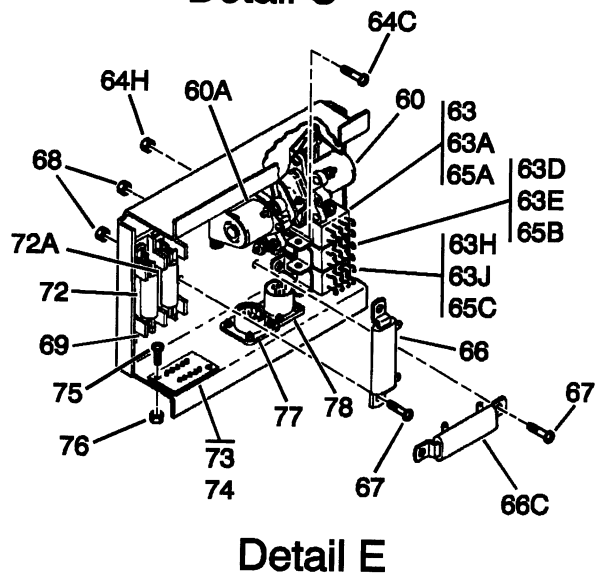
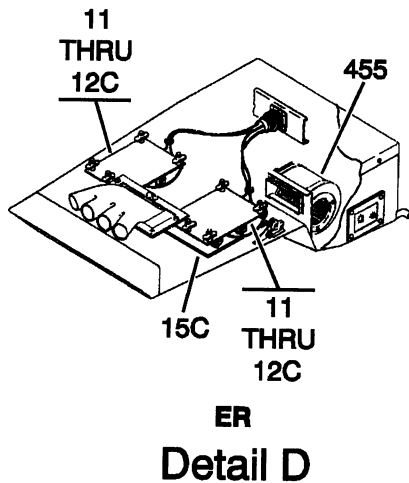
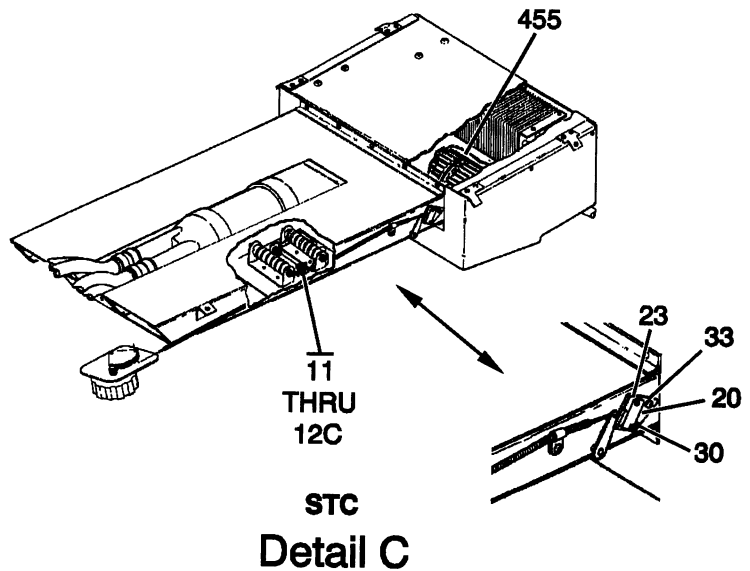
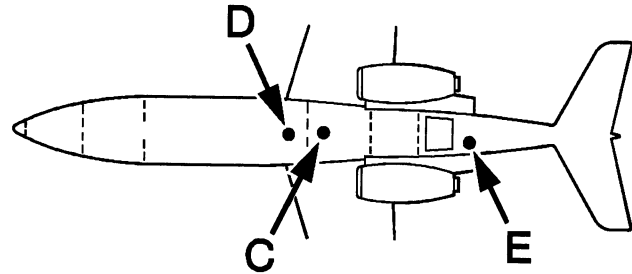
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
21	-450 451		. REFERENCED ITEMS . . HEATING SYSTEM INSTL- WINDSHIELD AUXILIARY DEFG - - - - -								Y	RF
			INTERPRETATION									
		A	31-001 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		B	PART OF FIG ITEM #77 & SUBQ FILTER ASSYS									
		C	31-001 THRU 032 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		D	31-033 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

LEARJET 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-214005-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
						
O5 - 1			HEATING SYSTEM INSTL-CABIN AIR											
			AUXILIARY - - - - -										A	1
11	8053-1 - - - - -		. HEATER-CABIN AUXILIARY V91812										R	2
11D	5419560-42 - - - -		. HEATER-CABIN AUXILIARY										S	2
11F	3181024-807 - - - -		. HEATER-CABIN AUXILIARY											
			LH & RH E26 & E18 - - - - -											
			RF VENDOR P/N 8066 - - - - -										AE	2
12	5419560-155 - - - -		. HEATER-CABIN AUXILIARY										T	2
12A	3181024-805 - - - -		. HEATER-CABIN AUXILIARY											
			LH & RH E26 & E18 - - - - -											
			RF VENDOR P/N 8066 - - - - -										AF	2
12C	8066 - - - - -		. HEATER-CABIN AUXILIARY V91812										AG	2
			LH & RH E26 & E18 - - - - -											
- 13	AN515-6R7 - - - - -	A	. SCREW - - - - -										E	16
- 14	AN515-6R12 - - - -	A	. SCREW - - - - -										F	8
15C	3119021-1 - - - - -		. HEAT SHIELD - - - - -										F	2
- 15D	3119021-2 - - - - -	A	. INSULATOR - - - - -										F	2
- 15K	AN515-6R6 - - - - -	A	. SCREW - - - - -										F	8
- 16D	MS21042-06 - - - - -	A	. NUT - - - - -										F	8
- 18	NAS1554-8A - - - - -		. GROMMET-WIRING - - - - -										A	2
20	V3L-111 - - - - -		. SWITCH-SAFETY DIVERTER V91929											
			DOOR CABIN AUX HEAT S73 - - - -										G	1
23	AN507-440R10 - - - -	A	. SCREW - - - - -										Q	2
- 25	AN960D4L - - - - -	A	. WASHER - - - - -										Q	2
- 26	MS20365-440 - - - -	A	. NUT - - - - -										Q	2
30	2419242-1 - - - - -		. BRACKET-SAFETY SWITCH - - - - -										Q	1
33	AN515-8R6 - - - - -	A	. SCREW - - - - -										Q	2
- 34	AN960D8 - - - - -	A	. WASHER - - - - -										Q	2
41	8820K16 - - - - -		. SWITCH-AUX CABIN HEAT V55588										P	1
			S635 - - - - -											
- 56	2588155-16 - - - -		. BOX ASSY-AUX CABIN HEATER											
			RELAY E33 - - - - -										L	1
- 56C	2484097-806 - - - -		. BOX ASSY-AUX CABIN HEATER											
			RELAY E33 - - - - -										V	1
- 58	AN515-6R6 - - - - -	A	. SCREW - - - - -										U	4
60	AN3350-1 - - - - -		. RELAY-AUX HEAT HIGH K17 - - - -										M	1
60A	AN3350-1 - - - - -		. RELAY-AUX HEAT LOW K18 - - - -										M	1
- 61	AN520-10R6 - - - - -	A	. SCREW - - - - -										M	4
- 62	MS21042-3 - - - - -	A	. NUT - - - - -										M	4
63	FC215-136 - - - - -		. RELAY-AUX HEAT BLOWER V78290											
			START CUTOUT K54 - - - - -											
			FOR SPARES USE 2398006-801 - -										Z	1
63A	2398006-801 - - - -		. RELAY-AUX HEAT BLOWER START											
			CUTOUT SPECIAL SPARE											
			K54 - - - - -										M	1
63D	FC215-136 - - - - -		. RELAY-AUX HEAT BLOWER V78290											
			START K55 - - - - -											
			FOR SPARES USE 2398006-801 - -										Z	1
63E	2398006-801 - - - -		. RELAY-AUX HEAT BLOWER START											
			SPECIAL SPARE K55 - - - - -										M	1
63H	FC215-136 - - - - -		. RELAY-AUX HEATER LOW V78290											
			BLOWER K56 - - - - -											
			FOR SPARES USE 2398006-801 - -										Z	1
63J	2398006-801 - - - -		. RELAY-AUX HEATER LOW BLOWER											
			SPECIAL SPARE K56 - - - - -										M	1
64C	AN515-4R6 - - - - -	A	. SCREW - - - - -										M	6
64H	MS21042-04 - - - - -	A	. NUT - - - - -										M	6
- 64N	E210-1655 - - - - -		. RELAY - - - - -											
			FOR SPARES USE 2398006-801 -										AB	1
- 64R	FCA210-113 - - - - -		. RELAY - - - - -											
			ALT FOR E210-1655											
			FOR SPARES USE 2398006-801 -										AB	1
65A	1N4005 - - - - -		. DIODE CR150 - - - - -										M	1
65B	1N4005 - - - - -		. DIODE CR151 - - - - -										M	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

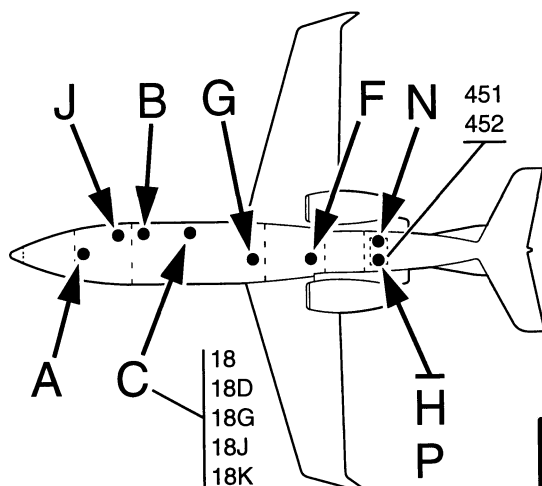
FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
05	65C	1N4005 - - - - -		.	.	DIODE	CR152	-	-	-	-	M	1
	66	F409 - - - - -		.	.	RESISTOR	R1	-	-	-	-	M	1
	66C	RESISTOR 25-40W - -		.	.	RESISTOR	R2	-	-	-	-	W	1
	67	AN520-10R10 - - - -	A	.	.	SCREW	-	-	-	-	-	M	AR
	68	MS21042-3 - - - - -	A	.	.	NUT	-	-	-	-	-	M	AR
	69	MS24001-2 - - - - -		.	.	HOLDER-FUSE	-	-	-	-	-	M	1
-	70	AN509-10R9 - - - - -	A	.	.	SCREW	-	-	-	-	-	M	2
-	71	MS21042-3 - - - - -	A	.	.	NUT	-	-	-	-	-	M	2
	72	MS28937-50 - - - - -		.	.	CURRENT LIMITER-AUX HEAT	FL23	-	-	-	-	M	1
	72A	MS28937-50 - - - - -		.	.	CURRENT LIMITER-AUX HEAT	FL24	-	-	-	-	M	1
	73	2588029-7 - - - - -		.	.	TERMINAL BOARD ASSY-AUX	HEATER LATCHING & SUPPRESSION TB22	-	-	-	-	M	1
	74	S-160-1 - - - - -		.	.	INSULATOR	-	-	-	-	-	M	1
	75	AN515-4R6 - - - - -	A	.	.	SCREW	-	-	-	-	-	M	2
	76	MS21042-04 - - - - -	A	.	.	NUT	-	-	-	-	-	M	2
	77	MS3102A22-22P - - - -		.	.	RECEPTACLE	J190	-	-	-	-	M	1
	78	PTO2SE14-12P - - - -		.	.	RECEPTACLE	J188	-	-	-	-	M	1
-	79	AN515-4R7 - - - - -	A	.	.	SCREW	-	-	-	-	-	M	8
-	80	MS21042-04 - - - - -	A	.	.	NUT	-	-	-	-	-	M	8
	85	7277-2-7.5 - - - - -		.	.	CIRCUIT BREAKER-AUX HEAT	-	-	-	-	-	A	1
-450				.	.	REFERENCED ITEMS							
-454		RF39-41 FOR NHA - -		.	.	RELAY BOX INSTL-FREON & AUX CABIN HEATER	-	-	-	-	-	Y	RF
	455	RF21-25 FOR NHA - -		.	.	DISTRIBUTION SYSTEM INSTL-CIRCULATING AIR CABIN	-	-	-	-	-	Y	RF
-458		RF24-50 FOR NHA - -		.	.	DISTRIBUTION SYSTEM-DC POWER	-	-	-	-	-	Y	RF
-463		RF24-30 FOR NHA - -		.	.	ELECTRICAL EQUIPMENT INSTL-DC POWER GENERATION	-	-	-	-	-	Y	RF
-464		RF24-40 FOR NHA - -		.	.	RECEPTACLE INSTL-EXTERNAL POWER	-	-	-	-	-	Y	RF
NOTE SYMBOLS				INTERPRETATION									
#				CONDITIONAL CODES									
				1. AUXILIARY CABIN HEATERS ARE INSTLD									
				4. A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
EFF CODES				INTERPRETATION									
A				31-001 THRU 029 WHEN AUX CABIN HEATERS ARE INSTALLED									
E #				31-001 THRU 029 WHEN #1 CONDITIONAL CODE APPLIES EXCEPT WHEN #4 CONDITIONAL CODE APPLIES									
F #				31-001 THRU 029 WHEN #1 & #4 CONDITIONAL CODES APPLY									
G #				31-001 THRU 007 WHEN #1 CONDITIONAL CODE APPLIES EXCEPT WHEN #4 CONDITIONAL CODE APPLIES									
L #				31-001 THRU 029 WHEN #1 CONDITIONAL CODE APPLIES EXCEPT A/C MOD BY 2484097 KIT PER SB 31-21-4 INSTRUCTIONS									
M				PART OF FIG ITEM #56 & SUBQ AUX CABIN HEATER RELAY BOX ASSYS									
P #				31-001 THRU 029 WHEN #1 CONDITIONAL CODE APPLIES									
Q #				31-001 THRU 007 WHEN #1 CONDITIONAL CODE APPLIES EXCEPT WHEN #4 CONDITIONAL CODE									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

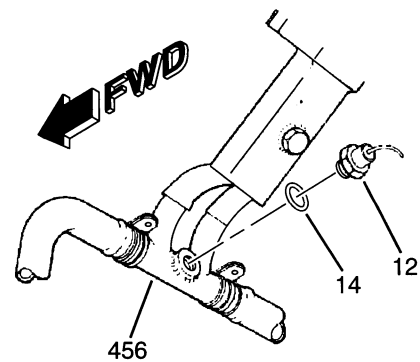
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
05			APPLIES									
		R #	31-001 THRU 008 WHEN #1 CONDITIONAL CODE APPLIES EXCEPT WHEN #4 CONDITIONAL CODE APPLIES, EXCEPT A/C MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
		S #	31-001 THRU 008 WHEN #1 & #4 CONDITIONAL CODES APPLY, EXCEPT A/C MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
		T #	31-009 THRU 029 WHEN #1 CONDITIONAL CODE APPLIES, EXCEPT A/C MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
		U #	31-001 THRU 029 WHEN #1 CONDITIONAL CODE APPLIES									
		V #	31-001 THRU 029 WHEN #1 CONDITIONAL CODE APPLIES & WHEN MOD BY 2484097 KIT PER SB 31-21-4 INSTRUCTIONS									
		W	PART OF FIG ITEM #56C & SUBQ AUX HEATER RELAY BOX ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	PART OF FIG ITEM #63A, 63E & 63J SPECIAL SPARE RELAY									
		AE	31-001 THRU 008 WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
		AF	31-009 THRU 029 WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
		AG	31-001 & SUBQ WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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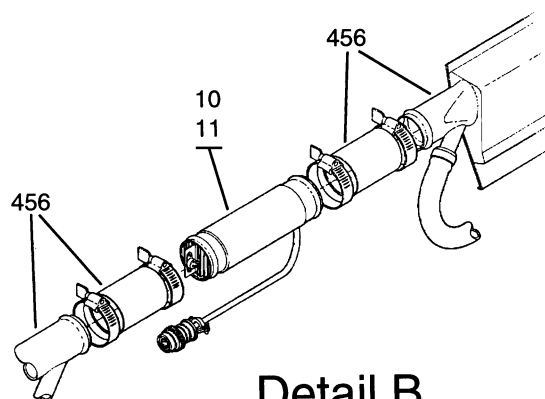
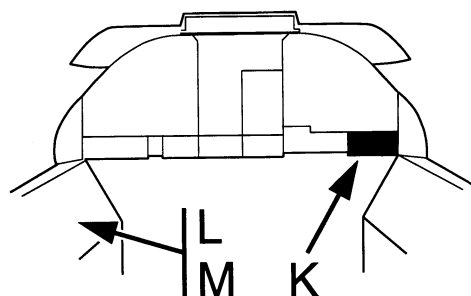
LEARJET 31
ILLUSTRATED PARTS CATALOG



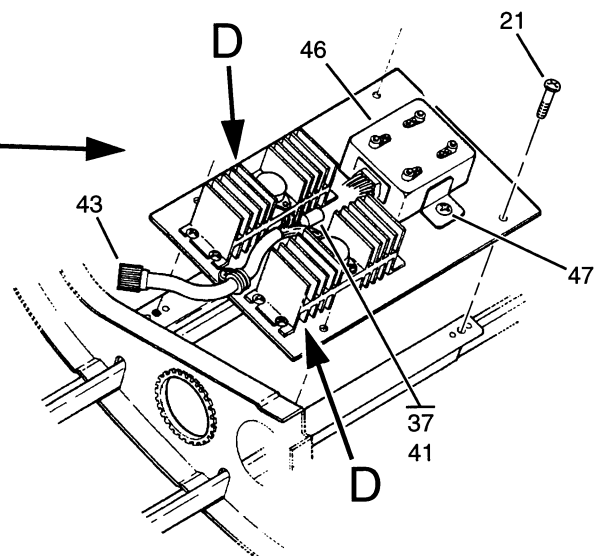
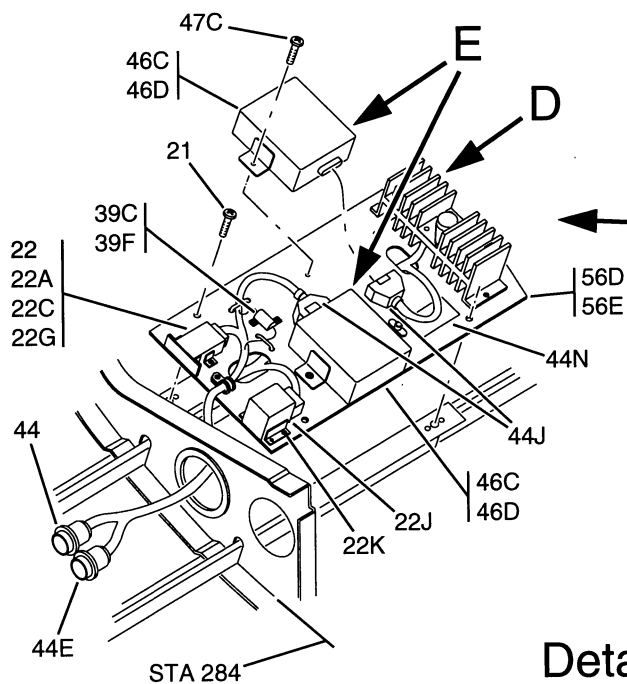
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

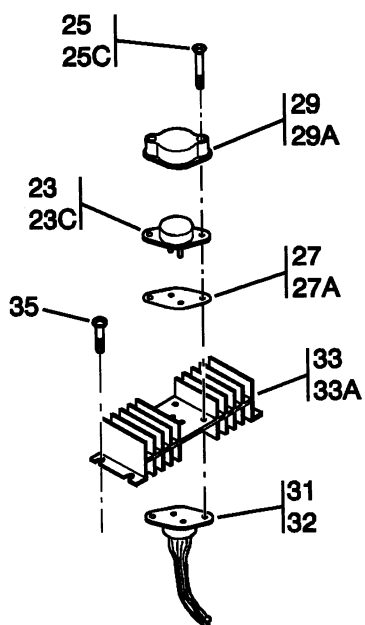


Detail B

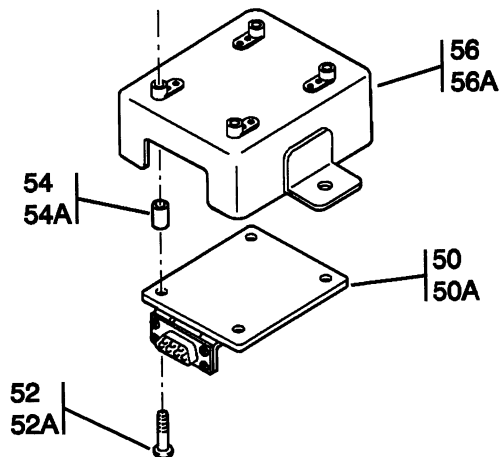


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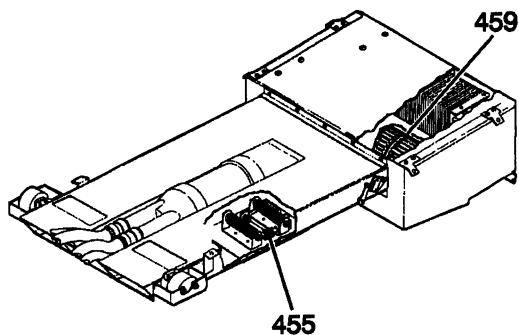
LEARJET 31
ILLUSTRATED PARTS CATALOG



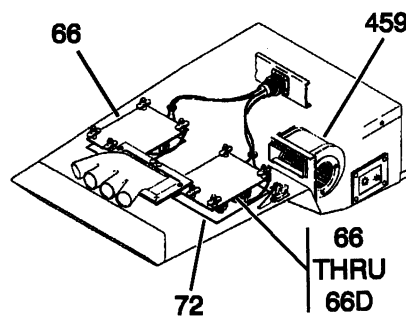
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Detail E



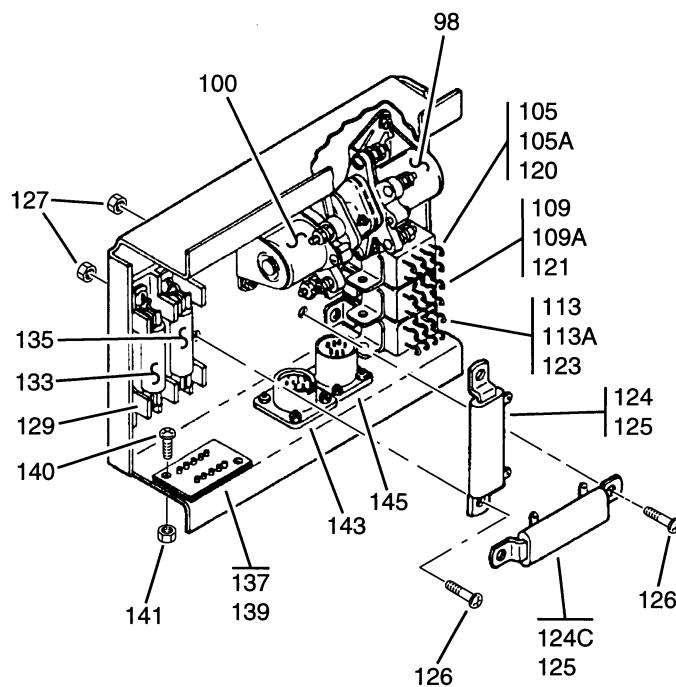
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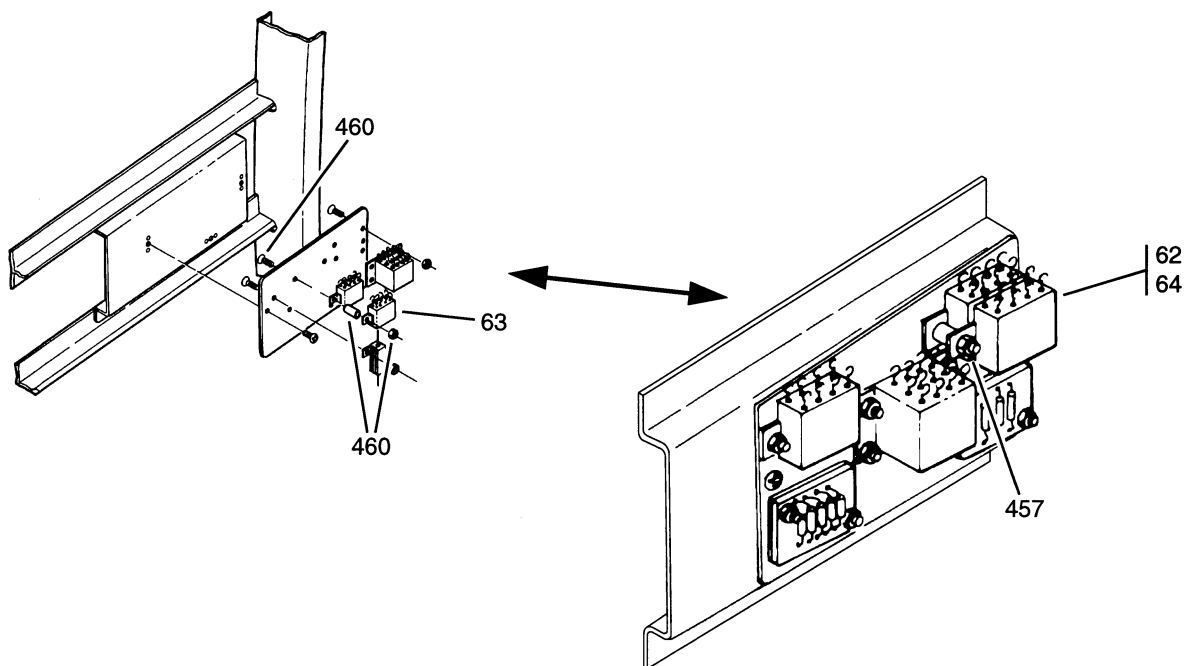
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Detail G

P31-214020-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG



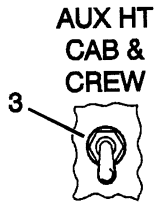
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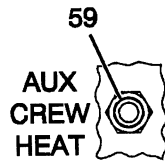
Detail J

P31-214020-000-03

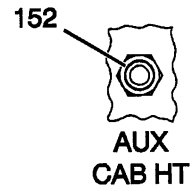
LEARJET 31
ILLUSTRATED PARTS CATALOG



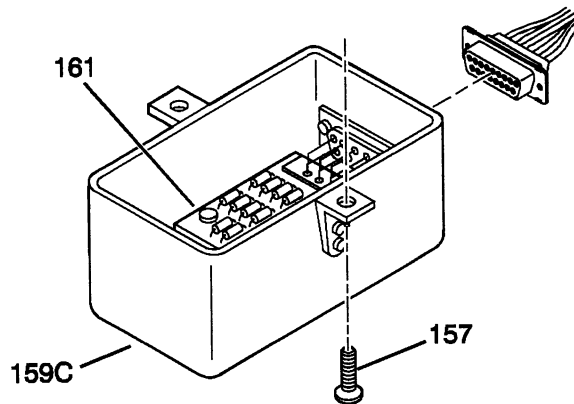
Detail K



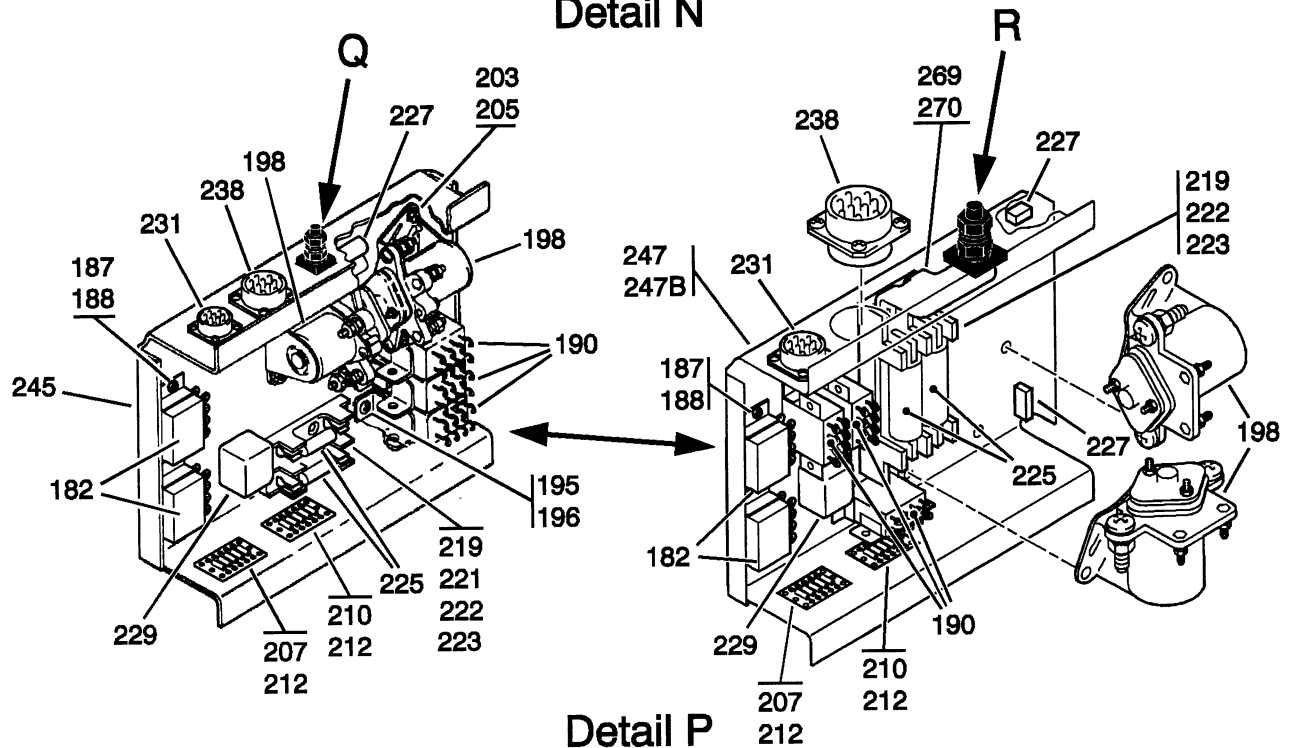
Detail L



Detail M



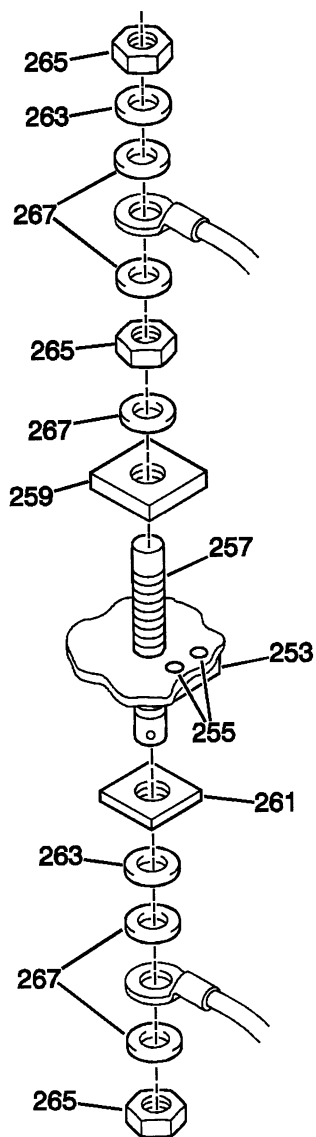
Detail N



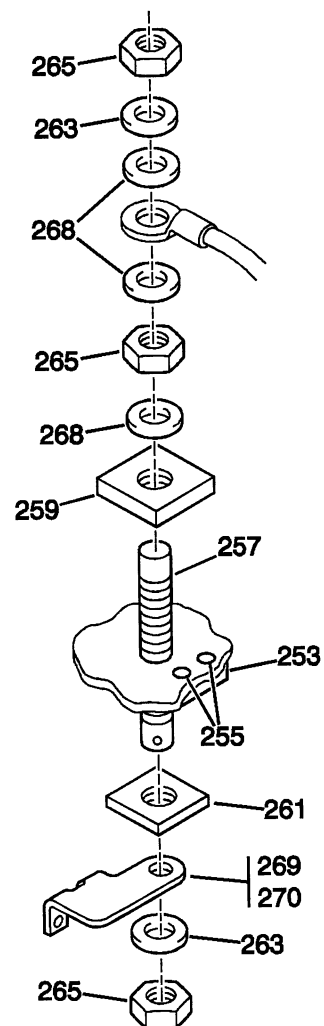
Detail P

P31-214020-000-04

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail Q



Detail R

P31-214020-000-05

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20 - 1			HEATING SYSTEM INSTL-CABIN & CREW									
			AUXILIARY - - - - -								A	1
3	8860K4 - - - - -		.	SWITCH-AUX HEAT	CABIN &					V99145	A	1
10	6852 - - - - -		.	CREW S635							A	1
			.	HEATER-AUX CREW HEAT						V92092		
				HR20								
				FOR SPARES USE 6945							Z	1
11	6945 - - - - -		.	HEATER-AUX CREW HEAT						V92092	A	1
				HR20								
12	539-43AE02-103 - -		.	THERMISTOR-AUX CREW HEAT						V15801	A	1
				RT30							A	1
14	MS9385-04 - - - - -		.	PACKING-O RING							A	1
18	2618532-2 - - - - -		.	CONTROL BOX ASSY-AUX CREW HEAT								
				E620							U	1
18D	2618531V1-001 - - -		.	CONTROL BOX ASSY-AUX CREW HEAT								
				E620								
				WHEN EXHTD USE 3118375-002							Z	1
18G	2618531V2-001 - - -		.	CONTROL BOX ASSY-AUX CREW HEAT								
				E620								
				WHEN EXHTD USE 3118375-002							Z	1
18J	3118375-002 - - - -		.	CONTROL BOX ASSY-AUX CREW HEAT								
				E620								
				FOR SPARES USE 3118375-003							Z	1
18K	3118375-003 - - - -		.	CONTROL BOX ASSY-AUX CREW HEAT								
				E620							AF	1
21	AN515-8R6 - - - - -	A	.	SCREW							A	4
22	E210-1655 - - - - -		.	RELAY K1						V17419		
				FOR SPARES USE 2398006-801							Z	1
22A	2398006-801 - - - -		.	RELAY SPECIAL SPARE K1							X	1
22C	MS35206-214 - - - -	A	.	SCREW							X	2
- 22D	AN515-4R5 - - - - -	A	.	SCREW								
				ALT FOR MS35206-214							X	2
- 22E	E210-1655 - - - - -		.	RELAY								
				FOR SPARES USE 2398006-801							AM	1
- 22F	FCA210-113 - - - - -		.	RELAY								
				ALT FOR E210-1655								
				FOR SPARES USE 2398006-801							AM	1
22G	1N4005 - - - - -		.	DIODE CR1							X	1
22J	MS27743-17 - - - - -		.	RELAY K2							X	1
22K	MS35206-214 - - - -	A	.	SCREW							X	2
- 22M	AN515-4R5 - - - - -	A	.	SCREW								
				ALT FOR MS35206-214							X	2
23	MJ11032 - - - - -		.	TRANSISTOR Q200 &						V04713		
				Q201							W	2
23C	MJ11032 - - - - -		.	TRANSISTOR Q1 & Q2						V04713	X	2
25	AN515-6R10 - - - - -	A	.	SCREW							W	4
25C	MS35206-231 - - - -	A	.	SCREW							X	4
- 25D	AN515-6R10 - - - - -	A	.	SCREW								
				ALT FOR MS35206-231							X	4
27	43-03-2 - - - - -		.	WAFER-INSULATOR						V13103	C	2
27A	43-03-2 - - - - -		.	WAFER-INSULATOR						V13103	X	1
29	8903NW - - - - -		.	COVER						V13103	C	2
29A	8903NW - - - - -		.	COVER						V13103	X	1
31	8080-1G4 - - - - -		.	SOCKET						V91506	AC	2
32	8080-1G14 - - - - -		.	SOCKET						V91506	AE	1
33	401V - - - - -		.	HEATSINK						V05820	C	2
33A	401V - - - - -		.	HEATSINK						V05820	X	1
35	MS35206-244 - - - -	A	.	SCREW							W	6
35C	MS35206-244 - - - -	A	.	SCREW							X	4
- 35D	AN515-8R7 - - - - -	A	.	SCREW								
				ALT FOR MS35206-244							X	4
37	RER-60-F-8250-M - -		.	RESISTOR R203						V91637	W	1
- 39	RER-60-F-8250-R - -		.	RESISTOR R203						V91637		
				ALT FOR RER-60-F-8250-M							W	1
39C	RER-60-F-8250-M - -		.	RESISTOR R1						V81349	X	1
39F	MS35206-203 - - - -	A	.	SCREW							X	2
- 39H	AN515-2R4 - - - - -	A	.	SCREW								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
20			ALT FOR MS35206-203								X	2
41	AN515-2R4	- - - -	A	.	.	SCREW	-	-	-	-	W	2
43	MS3471L14-9P	- - -	.	.	CONNECTOR	J1111	-	-	-	-	W	1
44	MS3471L18-8P	- - -	.	.	RECEPTACLE	J1	-	-	-	-	X	1
- 44C	M85049/52-1-18N	- -	.	.	STRAIN RELIEF	-	-	-	-	-	X	1
44E	MS3471L12-10P	- - -	.	.	RECEPTACLE	J2	-	-	-	-	X	1
- 44G	M85049/52-1-12N	- -	.	.	STRAIN RELIEF	-	-	-	-	-	X	1
44J	RD9F10JVLO	- - -	.	.	CONNECTOR	P1 & P2	-	-	-	-	V28198	2
44L	MS3367-4-9	- - -	.	.	TIE-WIRE	-	-	-	-	-	X	3
44N	2514035-251	- - -	.	.	PLACARD	-	-	-	-	-	X	1
46	2618533-5	- - - -	.	.	BOX ASSY-CONTROL	AUX CREW	-	-	-	-		
					HEAT	E10	-	-	-	-	W	1
46C	2618533-5	- - - -	.	.	BOX ASSY-CONTROL	AUX CREW	-	-	-	-		
					HEAT	E1 & E2	-	-	-	-	AJ	2
46D	2618533-006	- - - -	.	.	BOX ASSY-CONTROL	AUX CREW	-	-	-	-		
					HEAT	E1 & E2	-	-	-	-	AK	2
47	MS35206-244	- - - -	A	.	SCREW	-	-	-	-	-	W	2
47C	MS35206-244	- - - -	A	.	SCREW	-	-	-	-	-	X	4
- 47F	AN515-8R7	- - - -	A	.	SCREW	-	-	-	-	-		
					ALT FOR MS35206-244	-	-	-	-	-	X	4
50	2618493-2	- - - -	.	.	PRINTED CIRCUIT BOARD ASSY	PCB20	-	-	-	-	B	1
52	AN515-4R8	- - - -	A	.	SCREW	-	-	-	-	-	B	4
54	NAS43DDO-16	- - -	A	.	SPACER	-	-	-	-	-	B	4
56	2618533-2	- - - -	.	.	BOX ASSY	-	-	-	-	-	D	1
56A	3118372-001	- - -	.	.	BOX ASSY	-	-	-	-	-	AL	1
56D	2618531V1-002	- - -	.	.	SUPPORT ASSY	-	-	-	-	-	AG	1
56E	3118374-003	- - -	.	.	SUPPORT ASSY	-	-	-	-	-	AH	1
59	7277-2-7.5	- - - - *	.	.	CIRCUIT BREAKER-AUX CREW	-	-	-	-	-	V82647	
					HEAT	-	-	-	-	-	N	1
62	JC-J2A	- - - -	.	.	RELAY	K162	-	-	-	-	V35344	1
63	JC-J2A	- - - -	.	.	RELAY	K162	-	-	-	-	V35344	1
64	1N4005	- - - -	.	.	DIODE	CR807	-	-	-	-	R	1
66	5419560-155	- - - -	.	.	HEATER-CABIN AUXILIARY	-	-	-	-	-		
					LH & RH	E26 & E18	-	-	-	-	E	2
66B	3181024-805	- - - -	.	.	HEATER-CABIN AUXILIARY	-	-	-	-	-		
					LH & RH	E26 & E18	-	-	-	-		
					FOR SPARES USE	8066	-	-	-	-	BA	2
66C	3181024-804	- - - -	.	.	HEATER-CABIN AUXILIARY	-	-	-	-	-		
					LH & RH	E26 & E18	-	-	-	-		
					FOR SPARES USE	8066	-	-	-	-	BC	2
66D	8066	- - - -	.	.	HEATER-CABIN AUXILIARY	-	-	-	-	-	V91812	
					LH & RH	E26 & E18	-	-	-	-	BD	2
- 68	AN515-6R12	- - - -	A	.	SCREW	-	-	-	-	-	J	8
- 70	NAS43DD3-24	- - -	A	.	SPACER	-	-	-	-	-	J	8
72	3119021-1	- - - -	.	.	HEAT SHIELD	-	-	-	-	-	J	2
- 74	3119021-2	- - - -	A	.	INSULATOR	-	-	-	-	-	J	2
- 76	AN515-6R6	- - - -	A	.	SCREW	-	-	-	-	-	J	8
- 80	MS21042-06	- - - -	A	.	NUT	-	-	-	-	-	J	8
- 82	MS21919WH5	- - - -	A	.	CLAMP	-	-	-	-	-	J	4
- 82C	NAS1554-8A	- - - -	.	.	GROMMET-WIRING	-	-	-	-	-	J	2
- 94	2588155-22	- - - -	.	.	BOX ASSY-AUX CABIN HEATER	-	-	-	-	-		
					RELAY	E33	-	-	-	-		
					FOR SPARES USE	2588155-23	-	-	-	-	Z	1
- 94C	2484097-807	- - - -	.	.	BOX ASSY-AUX CABIN HEATER	-	-	-	-	-		
					RELAY	E33	-	-	-	-		
					FOR SPARES USE	2588155-23	-	-	-	-	Z	1
- 95	2588155-23	- - - -	.	.	BOX ASSY-AUX CABIN HEATER	-	-	-	-	-		
					RELAY	E33	-	-	-	-	K	1
- 96	AN515-6R6	- - - -	A	.	SCREW	-	-	-	-	-	K	4
98	AN3350-1	- - - -	.	.	RELAY-AUX HEAT	HIGH K17	-	-	-	-	G	1
100	AN3350-1	- - - -	.	.	RELAY-AUX HEAT	HIGH K18	-	-	-	-	G	1
- 102	AN520-10R6	- - - -	A	.	SCREW	-	-	-	-	-	G	4
- 104	MS21042-3	- - - -	A	.	NUT	-	-	-	-	-	G	4
105	FC215-136	- - - -	.	.	RELAY-AUX HEAT BLOWER	-	-	-	-	-	V78290	
					START CUTOUT	K54	-	-	-	-		
					FOR SPARES USE	2398006-801	-	-	-	-	Z	1

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
20	105A	2398006-801 - - - -		.	.	RELAY-AUX HEAT BLOWER START							
						CUTOUT SPECIAL SPARE							
						K54 - - - - -						G	1
-106		AN515-4R6 - - - - -	A	.	.	SCREW - - - - -						G	2
-106F		MS21042-04 - - - - -	A	.	.	NUT - - - - -						G	2
-107		E210-1655 - - - - -		.	.	RELAY							
						FOR SPARES USE 2398006-801 -						AN	1
-107F		FCA210-113 - - - - -		.	.	RELAY							
						ALT FOR E210-1655							
						FOR SPARES USE 2398006-801 -						AN	1
109		FC215-136 - - - - -		.	.	RELAY-AUX HEAT BLOWER							
						START K55							
						FOR SPARES USE 2398006-801 - -						Z	1
109A		2398006-801 - - - -		.	.	RELAY-AUX HEAT BLOWER START							
						SPECIAL SPARE K55 - - - - -						G	1
-110		AN515-4R6 - - - - -	A	.	.	SCREW - - - - -						G	2
-110F		MS21042-04 - - - - -	A	.	.	NUT - - - - -						G	2
-111		E210-1655 - - - - -		.	.	RELAY							
						FOR SPARES USE 2398006-801 -						AP	1
-112		FCA210-113 - - - - -		.	.	RELAY							
						ALT FOR E210-1655							
						FOR SPARES USE 2398006-801 -						AP	1
113		FC215-136 - - - - -		.	.	RELAY-AUX HEATER LOW							
						BLOWER K56							
						FOR SPARES USE 2398006-801 - -						Z	1
113A		2398006-801 - - - -		.	.	RELAY-AUX HEATER LOW BLOWER							
						SPECIAL SPARE K56 - - - - -						G	1
-117		AN515-4R6 - - - - -	A	.	.	SCREW - - - - -						G	2
-119		MS21042-04 - - - - -	A	.	.	NUT - - - - -						G	2
-119B		E210-1655 - - - - -		.	.	RELAY							
						FOR SPARES USE 2398006-801 -						AQ	1
-119C		FCA210-113 - - - - -		.	.	RELAY							
						ALT FOR E210-1655							
						FOR SPARES USE 2398006-801 -						AQ	1
120		1N4005 - - - - -		.	.	DIODE CR150 - - - - -						G	1
121		1N4005 - - - - -		.	.	DIODE CR151 - - - - -						G	1
123		1N4005 - - - - -		.	.	DIODE CR152 - - - - -						G	1
124		F409 - - - - -		.	.	RESISTOR R1 - - - - -						P	1
124C		RESISTOR 25-40W - -		.	.	RESISTOR R2 - - - - -						T	1
125		RESISTOR 25-40W - -		.	.	RESISTOR R1 & R2 - - - - -						Q	2
126		AN520-10R10 - - - -	A	.	.	SCREW - - - - -						G	AR
127		MS21042-3 - - - - -	A	.	.	NUT - - - - -						G	AR
129		MS24001-2 - - - - -		.	.	HOLDER-FUSE - - - - -						G	1
-130		AN509-10R9 - - - - -	A	.	.	SCREW - - - - -						G	2
-132		MS21042-3 - - - - -	A	.	.	NUT - - - - -						G	2
133		MS28937-50 - - - - -		.	.	CURRENT LIMITER-AUX HEAT							
						FL23 - - - - -						G	1
135		MS28937-50 - - - - -		.	.	CURRENT LIMITER-AUX HEAT							
						FL24 - - - - -						G	1
137		2588029-7 - - - - -		.	.	TERMINAL BOARD ASSY-AUX							
						HEATER LATCHING &							
						SUPPRESSION TB22 - - - - -						G	1
139		S-160-1 - - - - -	A	.	.	INSULATOR - - - - -						G	1
140		AN515-4R6 - - - - -	A	.	.	SCREW - - - - -						G	2
141		MS21042-04 - - - - -	A	.	.	NUT - - - - -						G	2
143		MS3102A22-22P - - -		.	.	RECEPTACLE J190 - - - - -						G	1
145		PT02SE14-12P - - - -		.	.	RECEPTACLE J188 - - - - -						G	1
-147		AN515-4R7 - - - - -	A	.	.	SCREW - - - - -						G	8
-149		MS21042-04 - - - - -	A	.	.	NUT - - - - -						G	8
152		7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-AUX							
						CABIN HEAT - - - - -						N	1
-153C		3118354-2 - - - - -		.	.	MONITOR BOX ASSY-AUX HEAT						M	1
157		MS35206-228 - - - - -	A	.	.	SCREW - - - - -						M	2
159C		3118360-3 - - - - -		.	.	BOX ASSY - - - - -						L	1
161		3118353-1 - - - - -		.	.	TERMINAL BOARD PCB1 - - - - -						L	1
-163		MS35206-219 - - - - -	A	.	.	SCREW - - - - -						L	1
-165		NAS43DDO-19 - - - - -	A	.	.	SPACER - - - - -						L	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
20 -167	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	L	1
-169	2514035-205 - - - -	.	.	.	PLACARD	-	-	-	-	-	L	1
-175	3118173-001 - - - -	.	.	.	BOX ASSY-AUX CABIN HEATER RELAY	-	-	-	-	-	AR	1
-176	3118173-002 - - - -	.	.	.	BOX ASSY-AUX CABIN HEATER RELAY	-	-	-	-	-		
					E33	-	-	-	-	-		
-177	3118173-004 - - - -	.	.	.	BOX ASSY-AUX CABIN HEATER RELAY	-	-	-	-	-	Z	1
					E33	-	-	-	-	-		
					WHEN EXHTD USE 3118173-004	-	-	-	-	-		
-177A	3118173-801 - - - -	.	.	.	BOX ASSY-AUX CABIN HEATER RELAY	-	-	-	-	-	Z	1
					E33	-	-	-	-	-		
-180	AN515-6R6 - - - -	A	.	.	SCREW	-	-	-	-	-	AS	1
182	MS27743-17 - - - -	.	.	.	RELAY K1 & K3	-	-	-	-	-	V	4
187	MS35206-228 - - - -	A	.	.	SCREW	-	-	-	-	-	AA	2
-187A	AN515-6R6 - - - -	A	.	.	SCREW	-	-	-	-	-	AA	8
					ALT FOR MS35206-228	-	-	-	-	-		
188	MS21042-06 - - - -	A	.	.	NUT	-	-	-	-	-	AA	8
190	E210-1655 - - - -	.	.	.	RELAY K2, K4 & K5	-	-	-	-	-	AA	3
195	MS35206-215 - - - -	A	.	.	SCREW	-	-	-	-	-	AA	6
-195A	AN515-4R6 - - - -	A	.	.	SCREW	-	-	-	-	-		
					ALT FOR MS35206-215	-	-	-	-	-	AA	6
196	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	AA	6
198	6041H201 - - - -	.	.	.	RELAY K17 & K18	-	-	-	-	-	AA	2
203	MS35207-260 - - - -	A	.	.	SCREW	-	-	-	-	-	AA	4
-203A	AN520-10R50 - - - -	A	.	.	SCREW	-	-	-	-	-		
					ALT FOR MS35207-260	-	-	-	-	-	AA	4
205	MS21042-3 - - - -	A	.	.	NUT	-	-	-	-	-	AA	4
207	2508550-055 - - - -	.	.	.	TERMINAL BOARD ASSY TB2	-	-	-	-	-	AA	1
210	5408550-065 - - - -	.	.	.	TERMINAL BOARD ASSY TB1	-	-	-	-	-	AA	1
212	S-160-1 - - - -	A	.	.	INSULATOR	-	-	-	-	-	AA	2
-213	MS35206-215 - - - -	A	.	.	SCREW	-	-	-	-	-	AA	4
-213A	AN515-4R6 - - - -	A	.	.	SCREW	-	-	-	-	-		
					ALT FOR MS35206-215	-	-	-	-	-	AA	4
-214	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	AA	4
-216	MR756 - - - -	.	.	.	DIODE CR6 & CR7	-	-	-	-	-	AB	2
-217	1N4005 - - - -	.	.	.	DIODE CR1, CR2, CR3, CR4	-	-	-	-	-		
					& CR5	-	-	-	-	-	AD	5
219	MS24001-2 - - - -	.	.	.	HOLDER-FUSE	-	-	-	-	-	AA	1
221	MS24694-48 - - - -	A	.	.	SCREW	-	-	-	-	-	AW	2
-221A	AN509-10R6 - - - -	A	.	.	SCREW	-	-	-	-	-		
					ALT FOR MS24694-48	-	-	-	-	-	AW	2
222	MS24694-S51 - - - -	A	.	.	SCREW	-	-	-	-	-	AT	2
223	MS21042-3 - - - -	A	.	.	NUT	-	-	-	-	-	AA	2
225	MS28937-50 - - - -	.	.	.	FUSE FL23 & FL24	-	-	-	-	-	AA	2
227	251 012 - - - -	.	.	.	FUSE FL1 & FL2	-	-	-	-	-	AA	2
229	2TL1-7E - - - -	.	.	.	SWITCH S1	-	-	-	-	-	AA	1
231	MS3122E14-12P - - - -	.	.	.	CONNECTOR J188	-	-	-	-	-	AA	1
-234	MS35206-216 - - - -	A	.	.	SCREW	-	-	-	-	-	AA	4
-234A	AN515-4R7 - - - -	A	.	.	SCREW	-	-	-	-	-		
					ALT FOR MS35206-216	-	-	-	-	-	AA	4
-236	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	AA	4
238	MS3102A22-22P - - - -	.	.	.	CONNECTOR J190	-	-	-	-	-	AA	1
-240	MS35206-216 - - - -	A	.	.	SCREW	-	-	-	-	-	AA	4
-240A	AN515-4R7 - - - -	A	.	.	SCREW	-	-	-	-	-		
					ALT FOR MS35206-216	-	-	-	-	-	AA	4
-242	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	AA	4
245	3118172-001 - - - -	.	.	.	BOX-RELAY AUX CABIN HEAT	-	-	-	-	-	AU	1
247	3118172-003 - - - -	.	.	.	BOX-RELAY AUX CABIN HEAT	-	-	-	-	-	AY	1
247B	3118172-801 - - - -	.	.	.	BOX-RELAY AUX CABIN HEAT	-	-	-	-	-	AZ	1
-250	5414035-279 - - - -	.	.	.	PLACARD	-	-	-	-	-	AA	1
-252	5414035-278 - - - -	.	.	.	PLACARD	-	-	-	-	-	AA	1
253	3118432-006 - - - -	.	.	.	BLOCK-STOP	-	-	-	-	-	AT	1
255	MS20426AD3 - - - -	A	.	.	RIVET-FLUSH HEAD	-	-	-	-	-	AT	2
257	3118428-011 - - - -	.	.	.	STUD-TERMINAL	-	-	-	-	-	AT	1
259	3118432-004 - - - -	A	.	.	INSULATOR	-	-	-	-	-	AT	1
261	3118432-005 - - - -	A	.	.	INSULATOR	-	-	-	-	-	AT	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8			VENDOR
						
20	263	MS35338-46 - - -	A	.	.	WASHER-LOCK	-	-	-	-	-	-	AT	2
	265	MS35650-3385S - - -	A	.	.	NUT	-	-	-	-	-	-	AT	3
	267	AN961-616S - - -	A	.	.	WASHER-FLAT	-	-	-	-	-	-	AX	5
	268	AN961-616S - - -	A	.	.	WASHER-FLAT	-	-	-	-	-	-	AV	3
	269	3118427-062 - - -	.	.	.	BUS BAR	-	-	-	-	-	-	AY	1
	270	3118427-801 - - -	.	.	.	BUS BAR	-	-	-	-	-	-	AZ	1
	-275	MS35215-54C - - -	A	.	.	SCREW	-	-	-	-	-	-	AZ	1
	-275D	AN960JD10L - - -	A	.	.	WASHER	-	-	-	-	-	-	AZ	1
	-275H	MS35338-100 - - -	A	.	.	WASHER-LOCK	-	-	-	-	-	-	AZ	1
-450			.	.	REFERENCED ITEMS									
	451	RF24-51 FOR NHA - -	.	.	.	FUSE BLOCK INSTL-AUXILIARY	-	-	-	-	-	-	Y	RF
	452	RF24-51 FOR NHA - -	.	.	.	PANEL INSTL-CURRENT LIMITER	-	-	-	-	-	-	Y	RF
	-453	RF21-60 FOR NHA - -	.	.	.	CONTROLS INSTL-CABIN	-	-	-	-	-	-	Y	RF
	455	RF21-26 FOR NHA - -	.	.	.	BLOWER & DUCT INSTL-	-	-	-	-	-	-	Y	RF
	456	RF21-21 FOR NHA - -	.	.	.	DUCTS & DIFFUSERS INSTL-	-	-	-	-	-	-	Y	RF
	457	RF24-50 FOR NHA - -	.	.	.	HEATED AIR DISTRIBUTION	-	-	-	-	-	-	Y	RF
	-458	RF39-41 FOR NHA - -	.	.	.	CABIN	-	-	-	-	-	-	Y	RF
	459	RF21-25 FOR NHA - -	.	.	.	DISTRIBUTION SYSTEM-DC POWER	-	-	-	-	-	-	Y	RF
	460	RF24-20 FOR NHA - -	.	.	.	RELAY BOX INSTL-FREON & AUX	-	-	-	-	-	-	Y	RF
			.	.	.	CABIN HEATER	-	-	-	-	-	-	Y	RF
			.	.	.	DISTRIBUTION SYSTEM INSTL-	-	-	-	-	-	-	Y	RF
			.	.	.	CIRCULATING AIR CABIN	-	-	-	-	-	-	Y	RF
			.	.	.	ELECTRICAL EQUIP INSTL-AC	-	-	-	-	-	-	Y	RF
			.	.	.	POWER GENERATION	-	-	-	-	-	-	Y	RF
		NOTE SYMBOLS	*	INTERPRETATION										
				SEE 24-01-XX CIRCUIT BREAKER										
				FIGURE FOR A/C 31-061, 066 &										
				SUBQ										
		EFF CODES		INTERPRETATION										
		A		31-030 & SUBQ										
		B		PART OF FIG ITEM #146 & SUBQ										
				AUXILIARY CREW HEAT CONTROL										
				BOX ASSYS										
		C		PART OF FIG ITEM #18 & SUBQ										
				AUXILIARY CREW HEAT CONTROL										
				BOX ASSYS										
		D		PART OF FIG ITEM #46 & 46C										
				AUXILIARY CREW HEAT CONTROL										
				BOX ASSYS										
		E		31-030 THRU 173 WHEN EQUIPPED										
				WITH FUSELAGE EXTENDED RANGE										
				FUEL TANK, EXCEPT A/C MOD BY A										
				3181024 KIT PER SB 31-21-14										
				INSTRUCTIONS										
		G		PART OF FIG ITEM #94 THRU 95 AUX										
				CABIN HEATER RELAY BOX ASSYS										
		J		31-030 THRU 190 WHEN EQUIPPED										
				WITH FUSELAGE EXTENDED RANGE										
				FUEL TANK										
		K		31-030 THRU 174, EXCEPT A/C MOD										
				BY A 3181024 KIT PER										
				SB 31-21-14 INSTRUCTIONS										
		L		PART OF FIG ITEM #153C & SUBQ										
				AUX HEAT MONITOR BOX ASSYS										
		M		31-046 & SUBQ										
		N		31-030 THRU 060 & 062 THRU 065										
		P		PART OF FIG ITEM #94 & 94C AUX										
				CABIN HEATER RELAY BOX ASSYS										
		Q		PART OF FIG ITEM #95 AUX CABIN										
				HEATER ASSY										
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										

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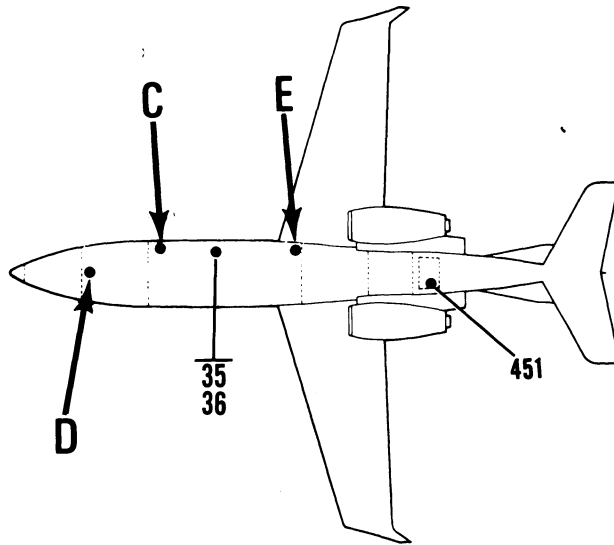
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
20		R	31-030 THRU 034 EXCEPT A/C MOD BY A 3584003 KIT PER SB 31-21-5 INSTRUCTIONS									
		S	31-035 THRU 045 EXCEPT A/C MOD BY A 3584003 KIT PER SB 31-21-5 INSTRUCTIONS									
		T	PART OF FIG ITEM #94C AUX CABIN HEATER RELAY BOX ASSY									
		U	31-030 THRU 119 EXCEPT A/C MOD BY A 3584003 KIT PER SB 31-21-5 INSTRUCTIONS									
		V	31-175 & SUBQ									
		W	PART OF FIG ITEM #18 AUXILIARY CREW HEAT CONTROL BOX ASSY									
		X	PART OF FIG ITEM #18D & SUBQ AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	PART OF FIG ITEM #175 & SUBQ AUX CABIN HEATER RELAY BOX ASSYS									
		AB	PART OF FIG ITEM #207 TERMINAL BOARD ASSY									
		AC	PART OF FIG ITEM #18 & 18D AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		AD	PART OF FIG ITEM #210 TERMINAL BOARD ASSY									
		AE	PART OF FIG ITEM #18G & SUBQ AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		AF	31-120 & SUBQ; 31-030 THRU 119 WHEN MOD BY A 3584003 KIT PER SB 31-21-5 INSTRUCTIONS									
		AG	PART OF FIG ITEM #18D & 18G AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		AH	PART OF FIG ITEM #18J & SUBQ AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		AJ	PART OF FIG ITEM #18D THRU 18J AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		AK	PART OF FIG ITEM #18K & SUBQ AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		AL	PART OF FIG ITEM #46D & SUBQ AUXILIARY CREW HEAT CONTROL BOX ASSYS									
		AM	PART OF FIG ITEM #22A SPECIAL SPARE RELAY									
		AN	PART OF FIG ITEM #105A SPECIAL SPARE RELAY									
		AP	PART OF FIG ITEM #109A SPECIAL SPARE RELAY									
		AQ	PART OF FIG ITEM #113A SPECIAL SPARE RELAY									
		AR	31-175 THRU 190									
		AS	31-191 & SUBQ									
		AT	PART OF FIG ITEM #176 & SUBQ AUX CABIN HEATER RELAY BOX ASSYS									
		AU	PART OF FIG ITEM #175 & 176 AUX CABIN HEATER RELAY BOX ASSYS									
		AV	PART OF FIG ITEM #177 & SUBQ AUX CABIN HEATER RELAY BOX ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

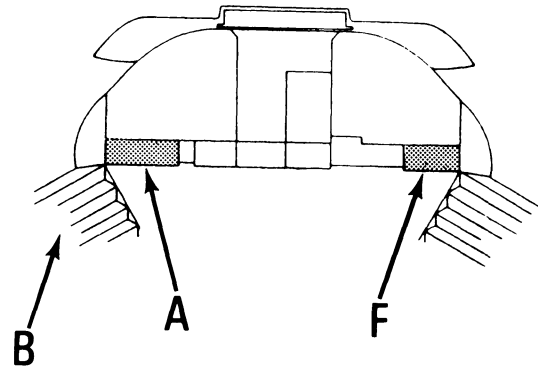
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20	AW		PART OF FIG ITEM #175 AUX CABIN HEATER RELAY BOX ASSY									
	AX		PART OF FIG ITEM #176 AUX CABIN HEATER RELAY BOX ASSY									
	AY		PART OF FIG ITEM #177 AUX CABIN HEATER RELAY BOX ASSY									
	AZ		PART OF FIG ITEM #177A & SUBQ AUX CABIN HEATER RELAY BOX ASSYS									
	BA		31-009 THRU 029 WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
	BC		31-174 THRU 190 WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
	BD		31-002 & SUBQ, WHEN MOD BY A 3181024 KIT PER SB 31-21-14 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

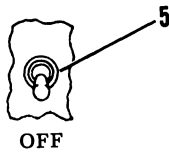
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SEE FIG ITEM #450 FOR
REFERENCED ITEMS



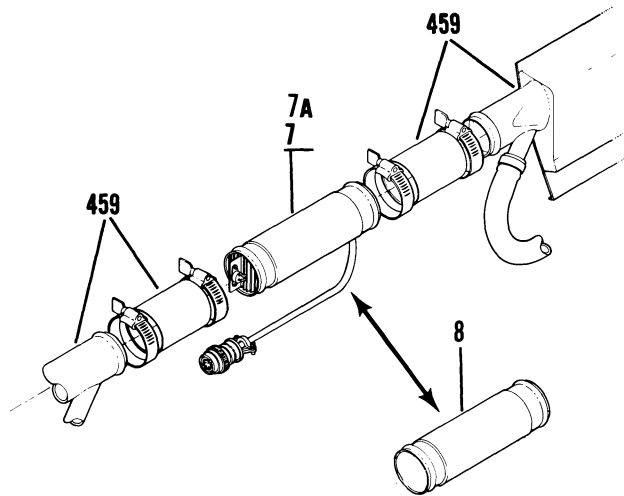
W/S AUX
DEFOG
HEAT



Detail A

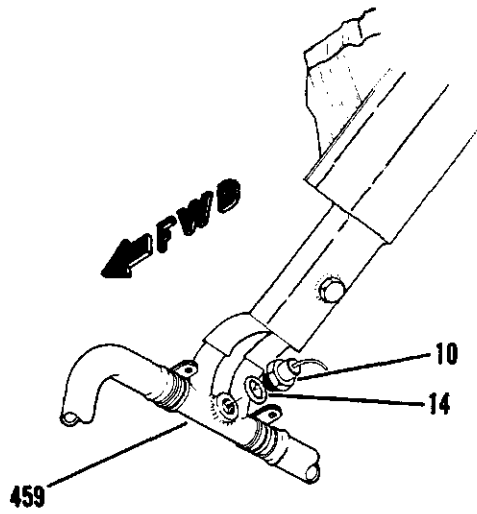


Detail B

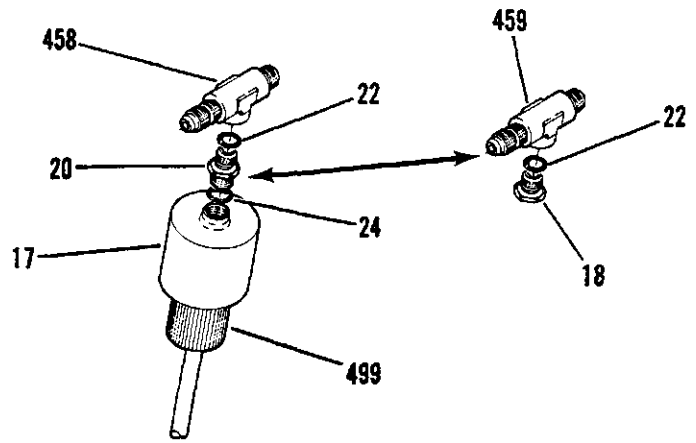


Detail C

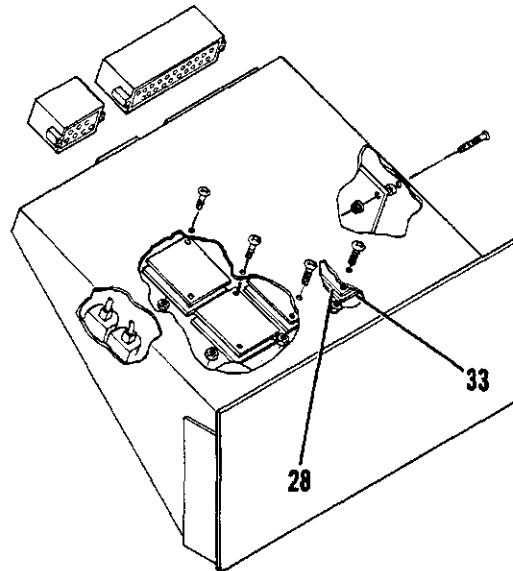
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Detail D

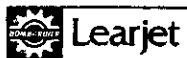


Detail E



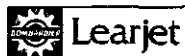
Detail F

D13-179B
E13-34A-1
F9-189-B-1



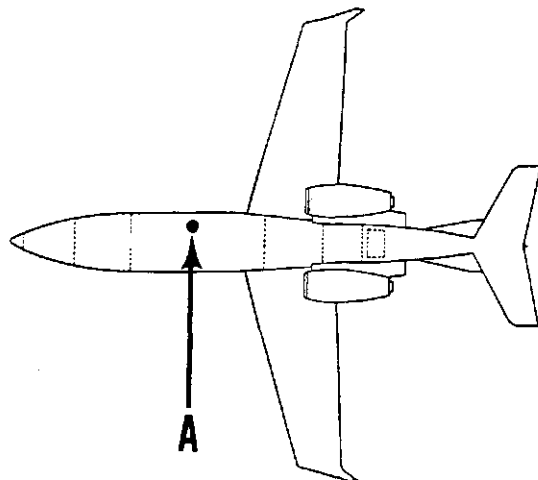
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
04 - 1			HEATING SYSTEM INSTL-WINDSHIELD									
	5	8860K4 - - - - -	AUXILIARY DEFOG - - - - -								A	1
	7	6852 - - - - -	. SWITCH-W/S AUX DEFOG - - - - - V27191								J	1
			HEAT S5083 - - - - -									
	7A	6945 - - - - -	. DEFOG HEATER-AUXILIARY - - - - - V92092								Z	1
			WINDSHIELD HR20 - - - - -									
			FOR SPARES USE 6945 - - - - -									
	8	3100010-63 - - - -	. DEFOG HEATER-AUXILIARY - - - - - V92092								K	1
	10	539-43AE02-103 - -	WINDSHIELD HR20 - - - - -								L	1
			TUBE - - - - -									
	14	MS9068-012 - - - -	. THERMISTOR-AUX DEFOG - - - - - V15801								P	1
	17	E45C-82 - - - - -	HEAT WINDSHIELD RT30 - - - - -								P	1
			. PACKING-O RING - - - - -									
			. SWITCH-ANEROID AUX - - - - - V14314									
			DEFOG HEAT WINDSHIELD - - - - -									
			S215 - - - - -								K	1
	18	AN814-5D - - - - -	. PLUG - - - - -								L	1
	20	AN919-3D - - - - -	. REDUCER - - - - -								K	1
	22	MS28778-5 - - - - -	. PACKING-O RING - - - - -								A	1
	24	MS28778-4 - - - - -	. PACKING-O RING - - - - -								K	1
	28	T2488242-44 - - - -	. TERMINAL BOARD TB5142 - - - - -								A	1
	- 30	AN515-4R6 - - - - -	A . SCREW - - - - -								A	2
	- 31	MS21042-04 - - - -	A . NUT - - - - -								A	2
	33	S-106-1 - - - - -	. INSULATOR - - - - -								A	1
	35	RF21-41-04C FOR DET	. CONTROL BOX INSTL-WINDSHIELD									
			AUXILIARY DEFOG - - - - -								R	1
	36	RF21-41-04H FOR DET	. CONTROL BOX INSTL-WINDSHIELD									
			AUXILIARY DEFOG - - - - -								S	1
	75	7277-2-7.5 - - - -	. CIRCUIT BREAKER-AUX - - - - - V82647								A	1
			DEFOG - - - - -									
	-450		. REFERENCED ITEMS									
	451	RF24-51 FOR NHA - -	. . FUSE BLOCK INSTL-AUXILIARY								Y	RF
			DEFOG/GROUND POWER - - - - -									
	-452	RF24-51 FOR NHA - -	. . PANEL INSTL-CURRENT LIMITER								Y	RF
			CONTROL - - - - -									
	-453	RF21-60 FOR NHA - -	. . CONTROLS INSTL-CABIN								Y	RF
			TEMPERATURE - - - - -									
	-454	RF21-25 FOR NHA - -	. . DISTRIBUTION SYSTEM INSTL-								Y	RF
			CIRCULATING AIR CABIN - - - -									
	-455	RF21-26 FOR NHA - -	. . BLOWER & DUCT INSTL-								Y	RF
			CIRCULATING AIR - - - - -									
	-456	RF21-51 FOR NHA - -	. . COMPRESSOR & MOTOR INSTL-								Y	RF
			CABIN COOLING									
			REFRIGERATION - - - - -									
	-457	RF21-50 FOR NHA - -	. . COOLING SYSTEM INSTL-CABIN								Y	RF
			REFRIGERATION - - - - -									
	458	RF21-32 FOR NHA - -	. . OVER PRESSURE CONTROL SYSTEM-								Y	RF
			CABIN EMERGENCY - - - - -									
	459	RF21-21 FOR NHA - -	. . DUCTS & DIFFUSERS INSTL-								Y	RF
			HEATED AIR DISTRIBUTION									
			CABIN - - - - -									
	-460	RF21-51 FOR NHA - -	. . FUSE BOX INSTL-WINDSHIELD								Y	RF
			AUXILIARY DEFOG HEAT - - - - -									
	499	SEE CHAPTER 20 OF THE WIRING MANUAL	. . CONNECTORS-ELECTRICAL									
		EFF CODES	INTERPRETATION									
		A	31-001 THRU 029									
		J	31-001 THRU 029 EXCEPT A/C									
			EQUIPPED WITH ELECTRIC HEATED									
			WINDSHIELD									
		K	31-001 THRU 029 EXCEPT A/C									
			EQUIPPED WITH ELECTRIC HEATED									
			WINDSHIELD									
		L	31-010 THRU 029 WHEN EQUIPPED									
			WITH ELECTRIC HEATED WINDSHIELD									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

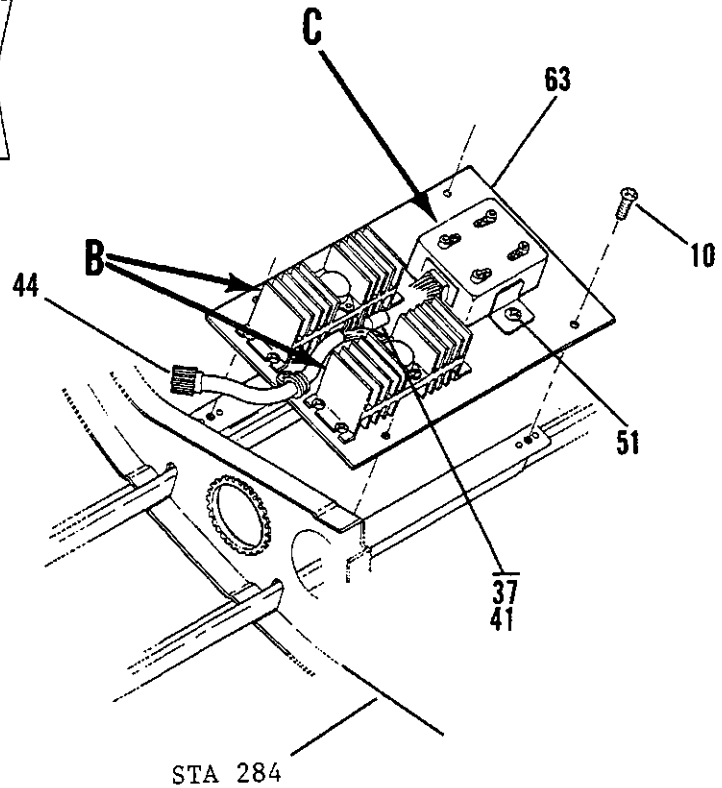


LEARJET 31
ILLUSTRATED PARTS CATALOG

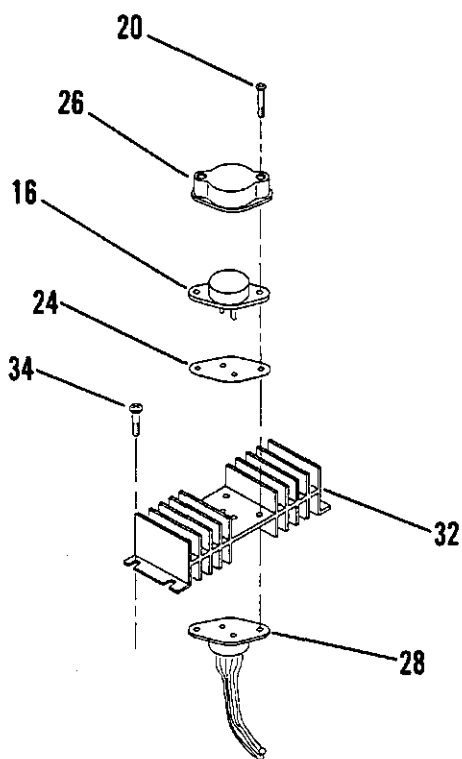
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
04		P	31-001 THRU 029									
		R	31-001 THRU 029 EXCEPT A/C MOD									
			BY A 3584003 KIT PER SB 31-21-5									
			INSTRUCTIONS									
		S	31-001 THRU 029 WHEN MOD BY A									
			3584003 KIT PER SB 31-21-5									
			INSTRUCTIONS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



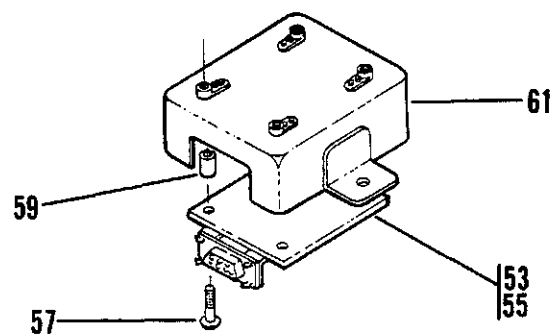
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B



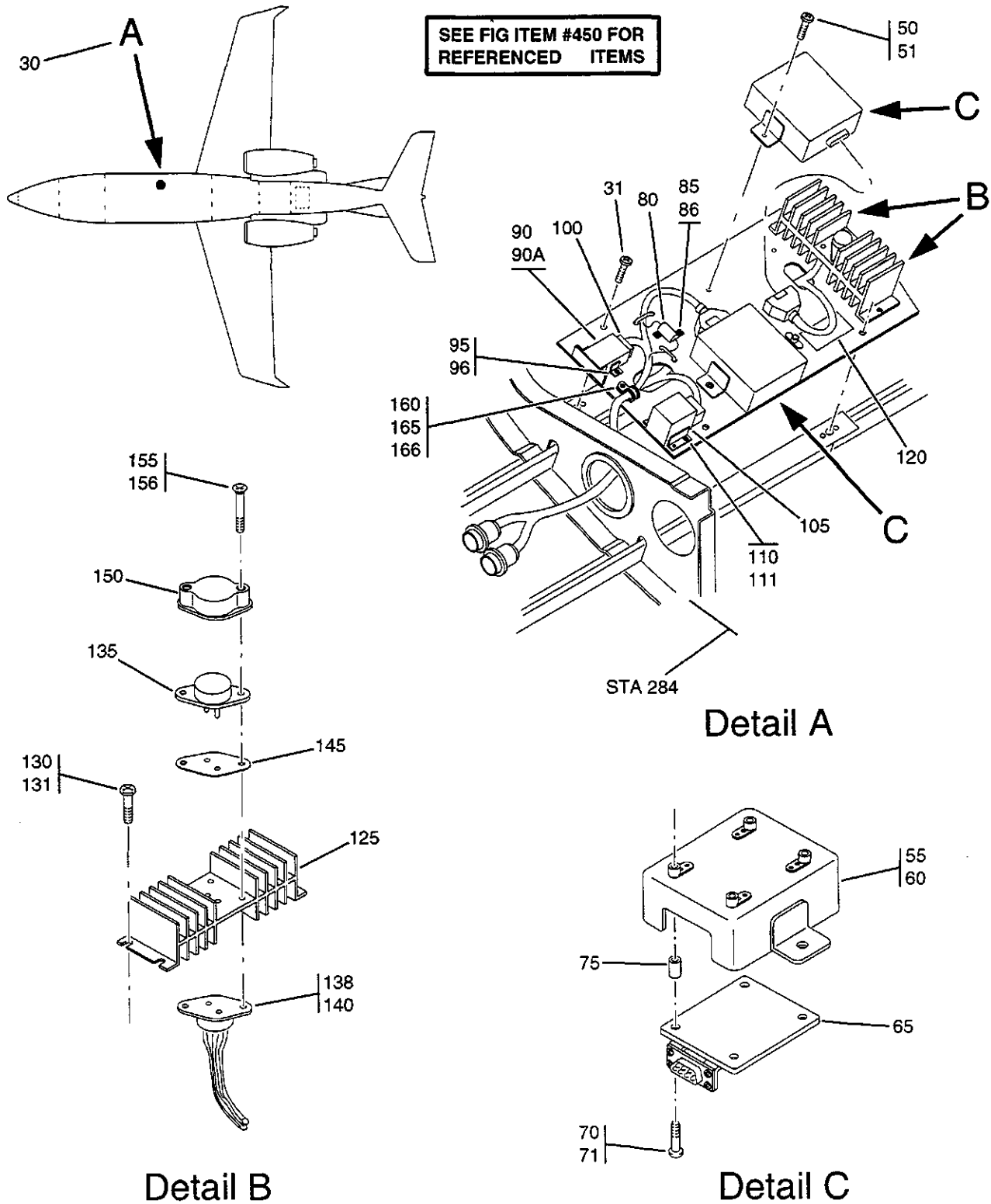
Detail C

AC9-221B-3
B9-677A

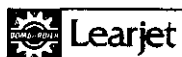


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
					
O4C- 1	RF21-41-04 FOR NHA		CONTROL BOX INSTL-WINDSHIELD											
- 5	2618532-1 - - - - -		AUXILIARY DEFOG - - - - -										A	RF
			. CONTROL BOX ASSY-AUXILIARY											
			DEFOG HEAT E620											
- 8	2618532-2 - - - - -		FOR SPARES USE 2618532-2 - - - - -										Z	1
			. CONTROL BOX ASSY-AUXILIARY											
			DEFOG HEAT E620											
10	AN515-8R6 - - - - -	A	. SCREW - - - - -										A	4
16	MJ11032 - - - - -		. . TRANSISTOR Q200 & VO4713											
			Q201 - - - - -										B	2
20	AN515-6R10 - - - - -	A	. . SCREW - - - - -										B	4
24	43-03-2 - - - - -		. . WAFER-INSULATOR - - - - - V13103										B	2
26	8903-NW - - - - -		. . COVER - - - - - V13103										B	2
28	8080-1G4 - - - - -		. . SOCKET - - - - - V91506										B	2
32	401V - - - - -		. . HEATSINK - - - - - V05820										B	2
34	MS35206-244 - - - - -	A	. . SCREW - - - - -										B	6
37	RER-60-F-8250-M - - - - -		. . RESISTOR R203 - - - - - V91637										B	1
- 39	RER-60-F-8250-R - - - - -		. . RESISTOR R203 V91637											
			ALT FOR RER-60-F-8250-M - - - - -										B	1
41	AN515-2R4 - - - - -	A	. . SCREW - - - - -										B	2
44	MS3471L14-9P - - - - -		. . CONNECTOR J1111 - - - - -										B	1
- 46	2618533-1 - - - - -		. . BOX ASSY-AUXILIARY DEFOG HEAT											
			CONTROL E10 - - - - -										E	1
- 49	2618533-5 - - - - -		. . BOX ASSY-AUXILIARY DEFOG HEAT											
			CONTROL E10 - - - - -										D	1
51	MS35206-244 - - - - -	A	. . SCREW - - - - -										B	2
53	2618493-1 - - - - -		. . . PRINTED CIRCUIT BOARD ASSY											
			PCB20 - - - - -										F	1
55	2618493-2 - - - - -		. . . PRINTED CIRCUIT BOARD ASSY											
			PCB20 - - - - -										G	1
57	AN515-4R8 - - - - -	A	. . . SCREW - - - - -										C	4
59	NAS43DDO-16 - - - - -	A	. . . SPACER - - - - -										C	4
61	2618533-2 - - - - -		. . . BOX ASSY - - - - -										C	1
63	2618534-1 - - - - -		. . SUPPORT ASSY - - - - -										B	1
EFF CODES			INTERPRETATION											
A			31-001 THRU 029 EXCEPT A/C MOD											
			BY A 3584003 KIT PER SB 31-21-5											
			INSTRUCTIONS											
B			PART OF FIG ITEM #5 & SUBQ											
			AUXILIARY DEFOG HEAT CONTROL											
			BOX ASSYS											
C			PART OF FIG ITEM #46 & SUBQ											
			AUXILIARY DEFOG HEAT CONTROL											
			BOX ASSYS											
D			PART OF FIG ITEM #8 & SUBQ											
			AUXILIARY DEFOG HEAT CONTROL											
			BOX ASSYS											
E			PART OF FIG ITEM #5 AUXILIARY											
			DEFOG HEAT CONTROL BOX ASSY											
F			PART OF FIG ITEM #46 AUXILIARY											
			DEFOG HEAT CONTROL BOX ASSY											
G			PART OF FIG ITEM #49 & SUBQ											
			AUXILIARY DEFOG HEAT CONTROL											
			BOX ASSYS											
Z			SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS														



P31-214104H-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR						
O4H	1	RF21-41-04 FOR NHA		CONTROL BOX INSTL-WINDSHIELD														
-	10	2618531V1-001 - - -		AUXILIARY DEFOG - - - - -													A	RF
-	15	2618531V2-001 - - -		. CONTROL BOX ASSY-AUXILIARY														
-	20	3118375-002 - - -		DEFOG HEAT E620														
-	30	3118375-003 - - -		WHEN EXHTD USE 3118375-002 - - -													Z	1
-	40	2618533-5 - - -		. CONTROL BOX ASSY-AUXILIARY														
-	45	2618533-006 - - -		DEFOG HEAT E620														
	50	MS35206-244 - - -	A	WHEN EXHTD USE 3118375-002 - - -													Z	1
	51	AN515-8R7 - - -	A	. CONTROL BOX ASSY-AUXILIARY														
	55	2618533-2 - - -		DEFOG HEAT E620														
	60	3118372-001 - - -		WHEN EXHTD USE 3118375-003 - - -													Z	1
	65	2618493-2 - - -		. CONTROL BOX ASSY-AUXILIARY														
	70	AN515-4R8 - - -	A	DEFOG HEAT E620 - - - - -													K	1
	71	MS35206-217 - - -	A	. BOX ASSY-CONTROL AUXILIARY														
	75	NAS43DDO-16 - - -	A	DEFOG E1 & E2 - - - - -													C	2
	80	RER-60-F-8250-M - -		. BOX ASSY-CONTROL AUXILIARY														
	85	MS35206-203 - - -	A	DEFOG E1 & E2 - - - - -													D	2
	86	AN515-2R4 - - -	A	. SCREW - - - - -													E	4
	90	E210-1655 - - -		. SCREW														
	90A	2398006-801 - - -		ALT FOR MS35206-244 - - - - -													E	4
	95	MS35206-214 - - -	A	. BOX ASSY-CONTROL - - - - -													F	2
	96	AN515-4R5 - - -	A	. BOX ASSY-CONTROL - - - - -													G	2
-	97B	E210-1655 - - -		. PRINTED CIRCUIT BOARD ASSY														
-	97C	FCA210-113 - - -		PCB20 - - - - -													H	1
	100	IN4005 - - -		. SCREW - - - - -													H	4
	105	MS27743-17 - - -		. SCREW														
	110	MS35206-214 - - -	A	ALT FOR AN515-4R8 - - - - -													H	4
	111	AN515-4R5 - - -	A	. SPACER - - - - -													H	4
	120	2514035-251 - - -		. RESISTOR R1 - - - - - V91637													E	1
	125	401V - - -		. SCREW - - - - -													E	2
	130	MS35206-244 - - -	A	. SCREW														
	131	AN515-8R7 - - -	A	. SCREW														
	135	MJ11032 - - -		ALT FOR MS35206-203 - - - - -													E	2
	138	8080-1G4 - - -		. RELAY K1 V17419														
	140	8080-1G14 - - -		FOR SPARES USE 2398006-801 - -													Z	1
	145	43-03-2 - - -		. RELAY SPECIAL SPARE K1 - - - -													E	1
	150	8903 NW - - -		. SCREW - - - - -													E	2
	155	MS35206-231 - - -	A	. SCREW														
	156	AN515-6R10 - - -	A	. SCREW														
	160	MS21919WDG8 - - -		ALT FOR MS35206-214 - - - - -													E	2
	165	MS35206-244 - - -	A	. PLACARD - - - - -													E	1
	166	AN515-8R7 - - -	A	. HEATSINK - - - - - V13103													E	2
-	170	MS3367-4-9 - - -	A	. SCREW - - - - -													E	4
				. SCREW														
				ALT FOR MS35206-244 - - - - -													E	4
				. TRANSISTOR Q1 & Q2 - - - - V04713													E	2
				. SOCKET - - - - - V91506													B	2
				. SOCKET - - - - - V91506													L	2
				. INSULATOR - - - - - V05820													E	2
				. COVER-INSULATED - - - - - V05820													E	2
				. SCREW - - - - -													E	4
				. SCREW														
				ALT FOR MS35206-231 - - - - -													E	4
				. CLAMP - - - - -													E	1
				. SCREW - - - - -													E	1
				. SCREW														
				ALT FOR MS35206-244 - - - - -													E	1
				. STRAP-TIE - - - - -													E	3

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

-ITEM NOT ILLUSTRATED

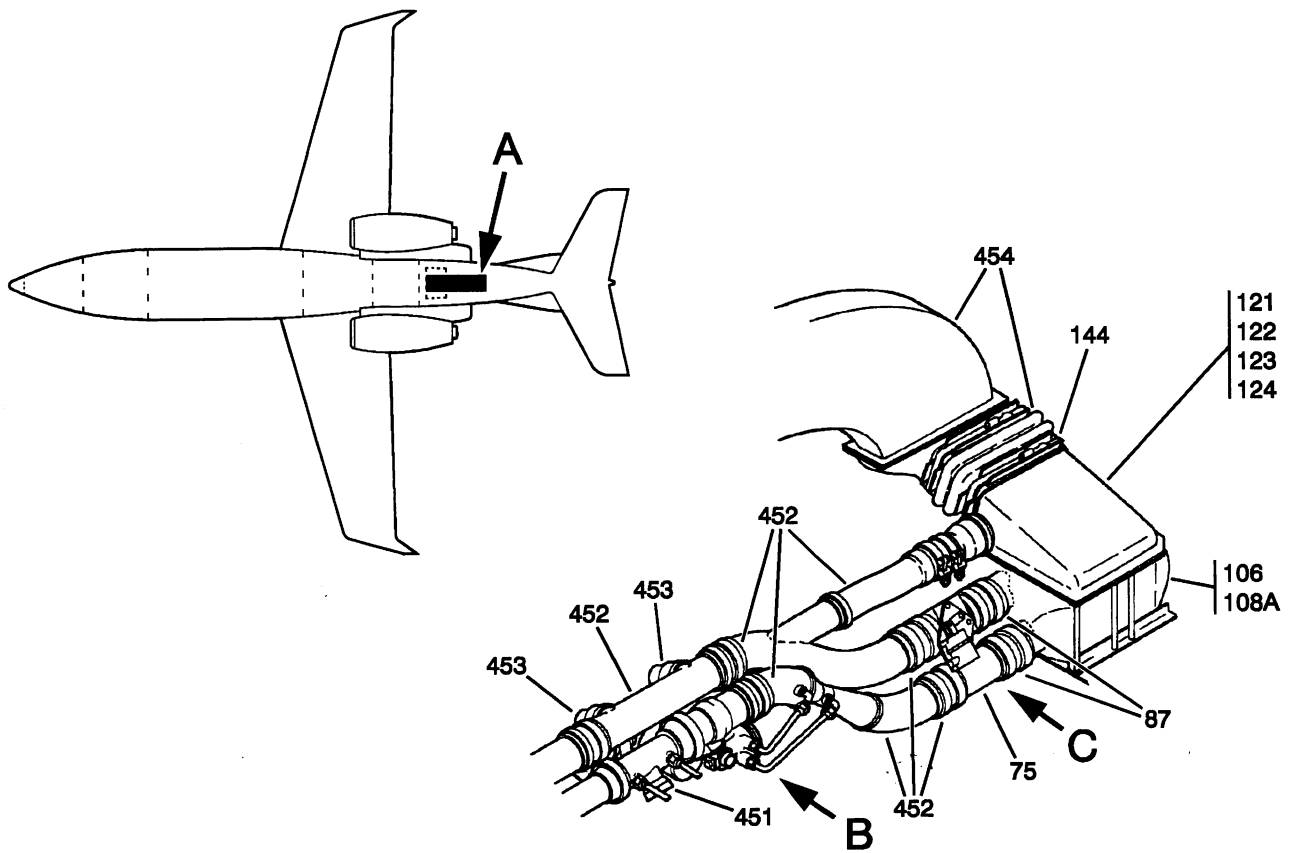
A - - - ATTACHING PARTS



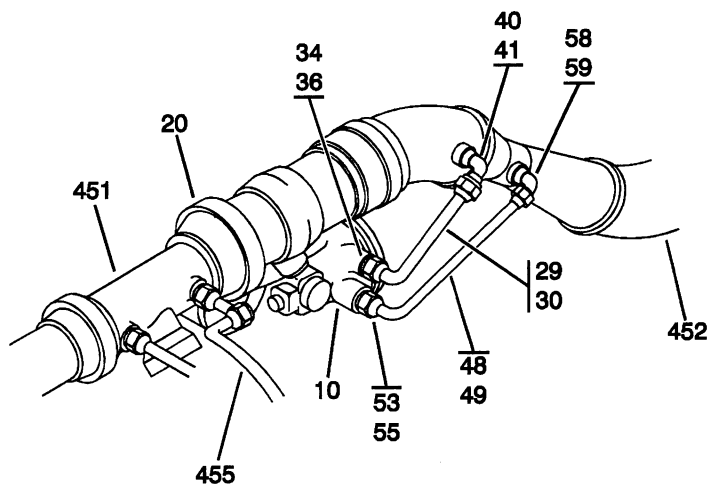
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
04H	EFF CODES		INTERPRETATION									
		A	31-001 THRU 029 WHEN MOD BY A 3584003. KIT PER SB 31-21-5 INSTRUCTIONS									
		B	PART OF FIG ITEM #10 AUX DEFOG HEAT CONTROL BOX ASSY									
		C	PART OF FIG ITEM #10 THRU 20 AUX DEFOG HEAT CONTROL BOX ASSYS									
		D	PART OF FIG ITEM #30 & SUBQ AUX DEFOG HEAT CONTROL BOX ASSYS									
		E	PART OF FIG ITEM #10 & SUBQ AUX DEFOG HEAT CONTROL BOX ASSYS									
		F	PART OF FIG ITEM #40 CONTROL BOX ASSY									
		G	PART OF FIG ITEM #45 & SUBQ CONTROL BOX ASSYS									
		H	PART OF FIG ITEM #40 & SUBQ CONTROL BOX ASSYS									
		K	31-001 THRU 029 WHEN MOD BY A 3584003 KIT PER SB 31-21-5 INSTRUCTIONS									
		L	PART OF FIG ITEM #15 & SUBQ AUX DEFOG HEAT CONTROL BOX ASSYS									
		M	PART OF FIG ITEM #90A SPECIAL SPARE RELAY									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG



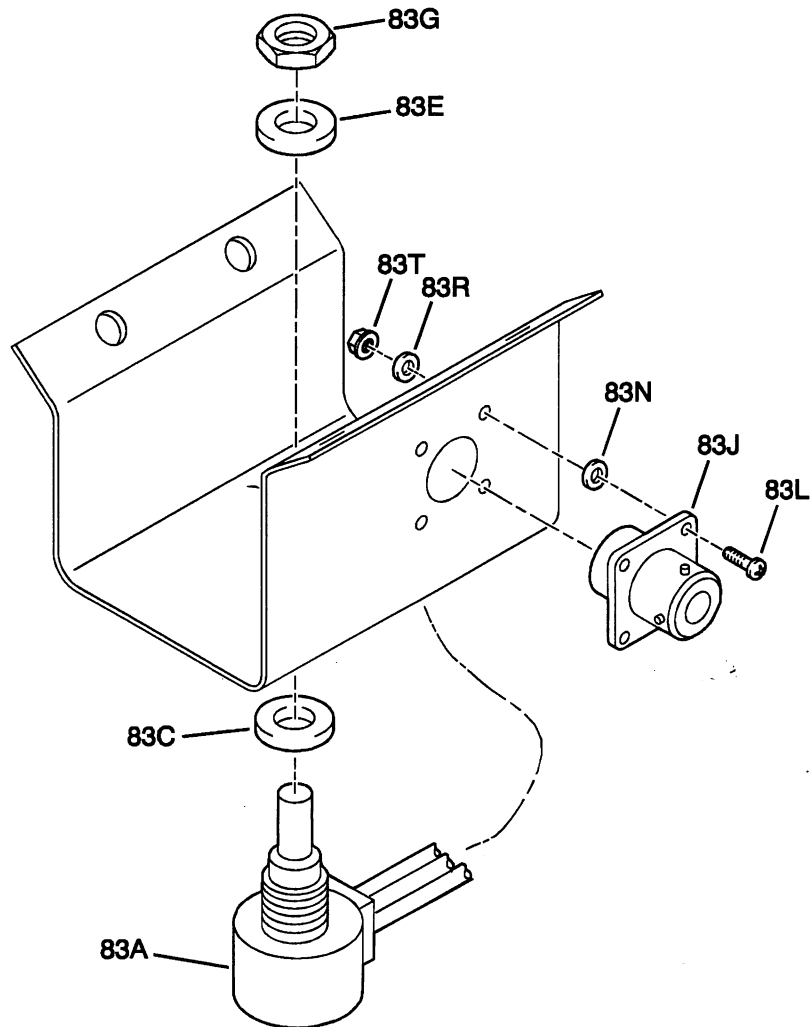
Detail A



Detail B

P31-214510-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail C

P31-214510-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

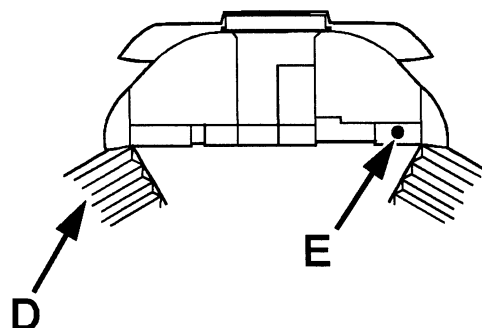
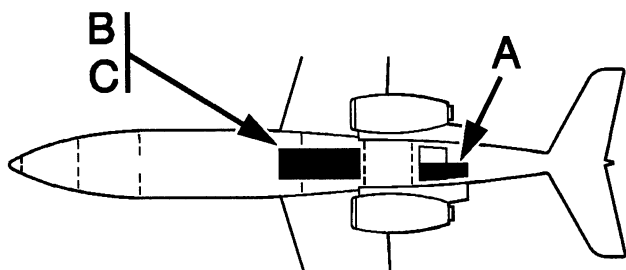
FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
						
10	- 1			HEATING EQUIP INSTL-CABIN AIR										
	- 9	6600198-3 - - - - -		PRIMARY - - - - -									A	1
				. VALVE-FLOW CONTROL										
	10	27441496-2 - - - - -		RF VENDOR P/N 27441496-2										
	- 11	27441496-2 - - - - -		. VALVE-FLOW CONTROL L1								V99167		1
				ORDER LJ P/N 6600198-3 - - - - -									C	
				. VALVE-FLOW CONTROL L1								V26433		
				ORDER LJ P/N 6600198-3										
				ALT FOR 27441496-2 - - - - -									C	1
	20			CONNECTING PARTS										
	- 21	4573-250 - - - - -		. COUPLING - - - - -								V98625	A	1
	- 24	2319116-4 - - - - - *		. GASKET - - - - -									A	1
	29	2419151-162 - - - - -		. TUBE ASSY-FLOW CONTROL HIGH										
				PRESSURE										
				FOR SPARES USE 2419351-280 - - -									Z	1
	30	2419351-280 - - - - -		. TUBE ASSY-FLOW CONTROL HIGH										
				PRESSURE - - - - -									C	1
	34	AN815-4D - - - - -		. UNION - - - - -									C	1
	36	MS9068-012 - - - - -		. PACKING-O RING - - - - -									C	1
	40	MS20822-4D - - - - -		. ELBOW										
				FOR SPARES USE MS20822-4J - - - - -									Z	1
	41	MS20822-4J - - - - -		. ELBOW - - - - -									C	1
	48	2419151-161 - - - - -		. TUBE ASSY-FLOW CONTROL LOW										
				PRESSURE										
				FOR SPARES USE 2419351-281 - - -									Z	1
	49	2419351-281 - - - - -		. TUBE ASSY-FLOW CONTROL LOW										
				PRESSURE - - - - -									C	1
	53	AN815-6D - - - - -		. UNION - - - - -									C	1
	55	MS9068-014 - - - - -		. PACKING-O RING - - - - -									C	1
	58	MS20822-6-2D - - - - -		. ELBOW										
				FOR SPARES USE MS20822-6-2J - - -									Z	1
	59	MS20822-6-2J - - - - -		. ELBOW - - - - -									C	1
	- 74	6600211-28 - - - - -		. VALVE ASSY-BYPASS										
				RF VENDOR P/N 979578-1										
	75	979578-1 - - - - -		. VALVE ASSY-BYPASS L12								V59364		
				ORDER LJ P/N 6600211-28 - - - - -									J	1
	83A	2100021-1 - - - - -		. POTENTIOMETER - - - - -								V99193	U	1
	83C	5607-132 - - - - -	A	. WASHER-SHOULDER - - - - -								V99193	U	1
	83E	5610-79-40 - - - - -	A	. WASHER - - - - -								V99193	U	1
	83G		A	. NUT - - - - -								V99193	U	NP
				(SUPPLIED WITH 2100021-1)										
	83J	PTO2E8-4P - - - - -		. CONNECTOR - - - - -								V99193	U	1
	83L	MS35214-14 - - - - -	A	. SCREW - - - - -									U	4
	83N	5607-9 - - - - -	A	. WASHER-SHOULDER - - - - -								V99193	U	4
	83R	5610-21-31 - - - - -	A	. WASHER - - - - -								V99193	U	4
	83T	MS20365-440 - - - - -	A	. NUT - - - - -									U	4
	87	AD1292A10 - - - - -		. SLEEVE - - - - -								V21868	A	2
	- 96	325C62-275M - - - - -	A	. CLAMP - - - - -								V98625	M	4
	- 98			. HEAT EXCHANGER INSTL - - - - -									A	NP
	-105	6608060-4 - - - - -		. HEAT EXCHANGER										
				RF VENDOR P/N 5E570-003										
	106	5E570-003 - - - - -		. HEAT EXCHANGER								V89513		
				ORDER LJ P/N 6608060-4										
				WHEN EXHTD USE 6608060-010 - -									Z	1
	-107	6608060-6 - - - - -		. HEAT EXCHANGER										
				RF VENDOR P/N 8545995										
	-108	8545995 - - - - -		. HEAT EXCHANGER								V27462		
				ORDER LJ P/N 6608060-6										
				ALT FOR 5E570-003										
				WHEN EXHTD USE 6608060-010 - -									Z	1
	108A	6608060-010 - - - - -		. HEAT EXCHANGER - - - - -									A	1
	-109	AA1416-001 - - - - -		. HEAT EXCHANGER SUMITOMO										
				PRECISION PRODUCTS CO.										
				6-2 CHOME NISHINAGASU-										
				HONDORI, AMAGASAKI HYOGO										
				660, JAPAN										
				ORDER LJ P/N 6608060-6										
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										

LEARJET 31 ILLUSTRATED PARTS CATALOG

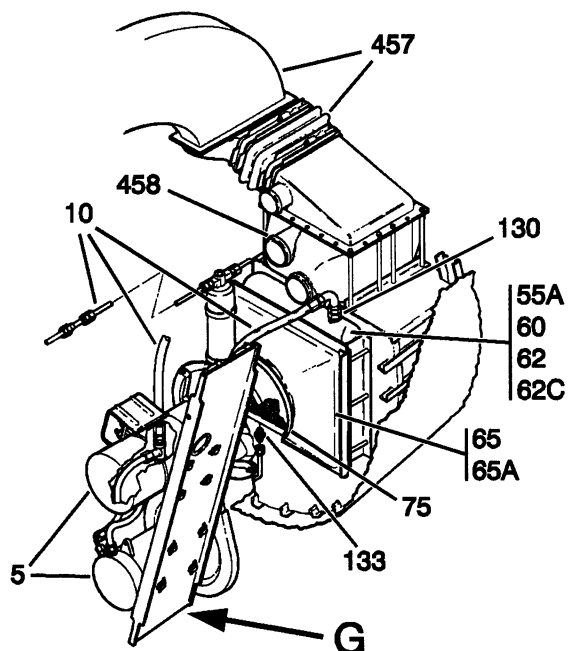
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10			ALT FOR 8545995 - - - - -								A	1
121	2619174-19 - - - -		. . ADAPTER ASSY-DUCT								Z	1
			FOR SPARES USE 2619174-030 - -									
122	2619174-24 - - - -		. . ADAPTER ASSY-DUCT								Z	1
			FOR SPARES USE 2619174-030 - -									
123	2619174-028 - - - -		. . ADAPTER ASSY-DUCT								Z	1
			FOR SPARES USE 2619174-030 - -									
124	2619174-030 - - - -		. . ADAPTER ASSY-DUCT - - - - -								S	1
-133	AN3-3A - - - - -	A	. . BOLT - - - - -								A	14
-134	AN960D10 - - - - -	A	. . WASHER - - - - -								A	14
-135	MS20365-1032 - - - -	A	. . NUT - - - - -								A	14
-136	AN3-63A - - - - -	A	. . BOLT - - - - -								A	7
-137	AN960D10 - - - - -	A	. . WASHER - - - - -								A	7
-138	NAS43DD3-359 - - - -	A	. . SPACER - - - - -								A	7
144	2519210-13 - - - -	A	. . STRAP - - - - -								C	1
-450			. REFERENCED ITEMS									
451	RF36-11 FOR NHA - -		. . DUCTING & EQUIPMENT INSTL- BLEED AIR SUPPLY TAILCONE & PYLON - - - - -								Y	RF
452	RF21-20 FOR NHA - -		. . DISTRIBUTION SYSTEM INSTL- PRESSURIZATION & HEATED AIR - - - - -								Y	RF
453	RF21-60 FOR NHA - -		. . CONTROLS INSTL-CABIN TEMPERATURE - - - - -								Y	RF
454	RF55-60 FOR NHA - -		. . AERODYNAMIC FAIRINGS INSTL- STABILIZER - - - - -								Y	RF
455	RF21-30 FOR NHA - -		. . CONTROLS INSTL-CABIN PRESSURIZATION - - - - -								Y	RF
			NOTE SYMBOLS									
		*	INTERPRETATION									
			ASBESTOS CONTAINING MATERIAL									
			EFF CODES									
		A	31-001 & SUBQ									
		C	31-001 & SUBQ									
		J	31-001 & SUBQ									
		M	31-001 & SUBQ									
		S	31-001 & SUBQ									
		U	PART OF FIG ITEM #75 & SUBQ VALVE ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R

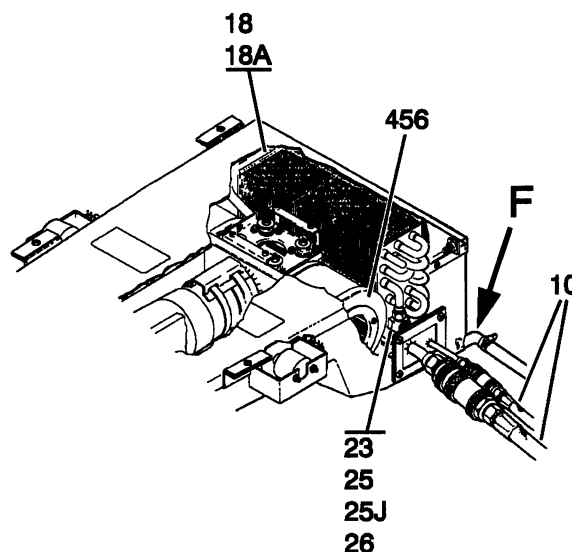
LEARJET 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

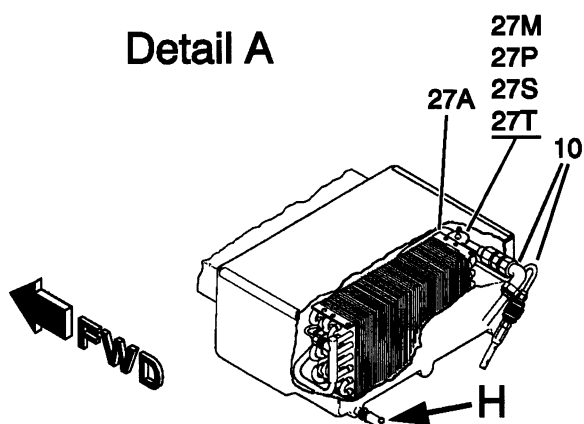


Detail A



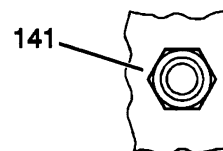
A/C EQUIPPED WITH FUSELAGE
EXTENDED RANGE FUEL TANK

Detail B



EXCEPT A/C EQUIPPED WITH FUSELAGE
EXTENDED RANGE FUEL TANK

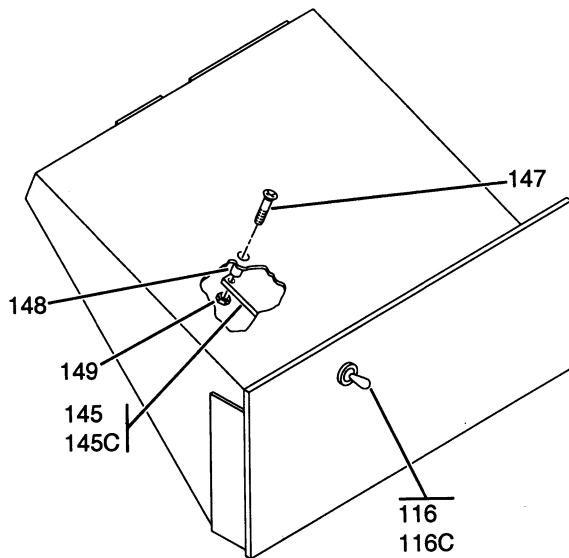
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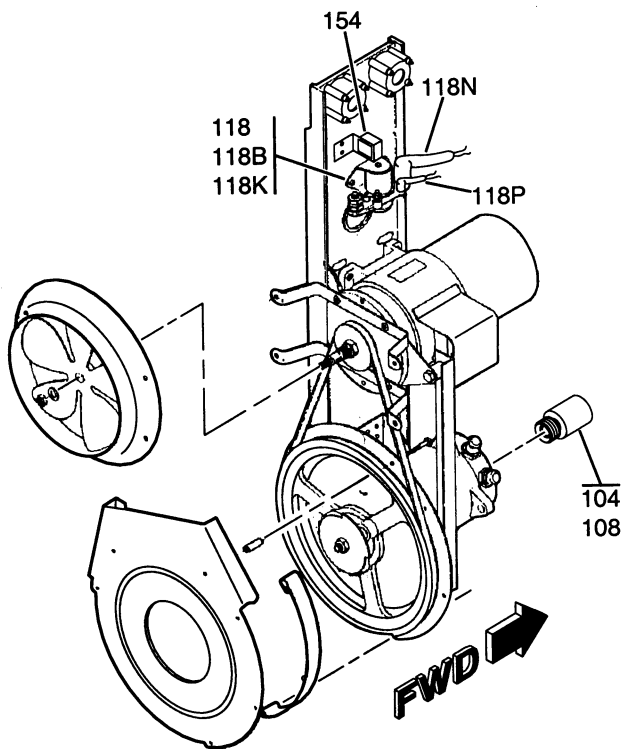
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Detail D

P31-215008-000-01

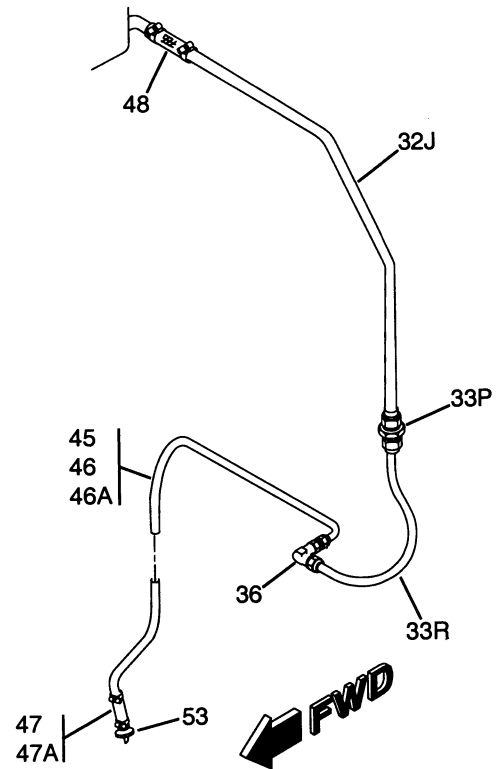
LEARJET 31 ILLUSTRATED PARTS CATALOG



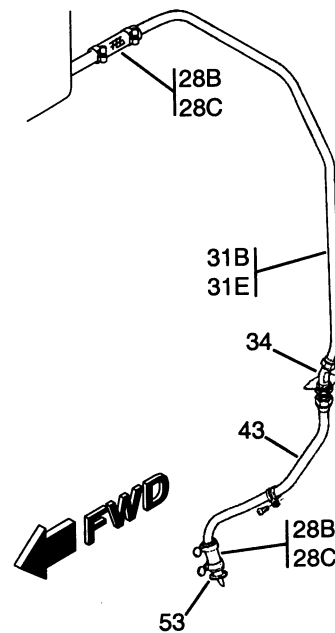
Detail E



Detail G



Detail F



Detail H

P31-215008-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	.	VENDOR	
08 - 1			COOLING SYSTEM INSTL-CABIN										
			REFRIGERATION - - - - -								A	1	
5	RF21-51-11 FOR DET		. COMPRESSOR & MOTOR INSTL-CABIN										
			COOLING REFRIGERATION - - - - -								A	1	
10	RF21-52-17 FOR DET		. PLUMBING INSTL-CABIN COOLING										
			REFRIGERANT - - - - -								A	1	
18	2419326-1 - - - - -		. EVAPORATOR ASSY										
			WHEN EXHTD USE 2419326-002 - - -								Z	1	
18A	2419326-002 - - - - -		. EVAPORATOR ASSY - - - - -								AP	1	
- 20A	NAS1104-5 - - - - -	A	. BOLT - - - - -								AZ	4	
- 21A	AN96OPD416L - - - - -	A	. WASHER - - - - -								AZ	4	
23	NE2FX55 - - - - -		. VALVE-EXPANSION - - - - -								V6Z907	BS	1
- 23C	NAS814-6 - - - - -		. CAP - - - - -								BS	1	
- 24	2419227V2-002 - - - - -		. FILLER - - - - -								BT	2	
- 24C	NAS1104-6 - - - - -	A	. BOLT - - - - -								BT	4	
25	70226-210 - - - - -		. . VALVE-EXPANSION								V91494		
			WHEN EXHTD USE 2499005-801 - - -								Z	1	
- 25H	226-210 - - - - -		. . VALVE-EXPANSION								V91494		
			ALT FOR 70226-210										
			WHEN EXHTD USE 2499005-801 - - -								Z	1	
25J	2499005-801 - - - - -		. . VALVE ASSY-EXPANSION - - - - -								E	1	
- 25K	031130-32 - - - - -		. . . VALVE-EXPANSION								V6Z907		
			FOR SPARES USE 031130-63 - - -								Z	1	
- 25L	031130-63 - - - - -		. . . VALVE-EXPANSION								V6Z907		
			WHEN EXHTD USE 031130-29 - - -								Z	1	
- 25M	031130-29 - - - - -		. . . VALVE-EXPANSION - - - - -								V30756	BU	1
- 25N	257567 - - - - -		. . . GASKET - - - - -								V6Z907	BU	1
- 25Q	B2-6 - - - - -		. . . GASKET								V44055		
			ALT FOR 257567 - - - - -								BU	1	
- 25T	257425 - - - - -		. . . REDUCER - - - - -								V6Z907	BU	1
26	AP50A-8 - - - - -		. . SEAL-FITTING								VO1673		
			ALT FOR SECO7A8 - - - - -								Z	1	
- 26A	SECO7A8 - - - - -		. . SEAL-FITTING - - - - -								V33447	E	1
- 27	7600122-1 - - - - -		. EVAPORATOR ASSY										
			RF VENDOR P/N RA1206-001										
27A	RA1206-001 - - - - -		. EVAPORATOR ASSY								VOABG4		
			ORDER LJ P/N 7600122-1 - - - - -								AR	1	
- 27B	7600122-3 - - - - -		. EVAPORATOR ASSY										
			RF VENDOR P/N RA1223-001										
- 27C	RA1223-001 - - - - -		. EVAPORATOR ASSY								VOABG4		
			ORDER LJ P/N 7600122-3										
			ALT FOR RA1206-001 - - - - -								AR	1	
- 27E	NAS1104-5 - - - - -	A	. BOLT - - - - -								BA	4	
- 27H	AN96OPD416L - - - - -	A	. WASHER - - - - -								BA	4	
27M	70226-210 - - - - -		. VALVE-EXPANSION										
			WHEN EXHTD USE 2499005-801 - - -								Z	1	
- 27N	226-210 - - - - -		. VALVE-EXPANSION								V91494		
			ALT FOR 70226-210										
			WHEN EXHTD USE 2499005-801 - - -								Z	1	
27P	2499005-801 - - - - -		. VALVE-EXPANSION - - - - -								V91414	BD	1
27S	AP50A-8 - - - - -		. SEAL-FITTING								VO1673		
			ALT FOR SECO7A8 - - - - -								Z	1	
27T	SECO7A8 - - - - -		. . SEAL FITTING - - - - -								V33447	BD	1
- 28			. DRAIN LINE INSTL-EVAPORATOR - - - - -								A	1	
28B	2419227-12 - - - - -		. . HOSE-DRAIN - - - - -										
			WHEN EXHTD USE 2419227-056 - - -								Z	2	
28C	2419227-056 - - - - -		. . HOSE-DRAIN - - - - -								AF	2	
- 31	AN737TW22 - - - - -	A	. . CLAMP - - - - -								A	2	
31B	2419351-167 - - - - -		. . TUBE ASSY-DRAIN - - - - -								BJ	1	
31E	2419351-274 - - - - -		. . TUBE ASSY-DRAIN - - - - -								BK	1	
32J	3100010-33 - - - - -		. . TUBE ASSY-DRAIN - - - - -								AP	1	
33P	AN515-6D - - - - -		. . UNION - - - - -								D	1	
33R	3100010-34 - - - - -		. . TUBE ASSY-DRAIN - - - - -								AP	1	
34	AN837-8D - - - - -		. . ELBOW - - - - -								F	1	
36	AN815-6D - - - - -		. . ELBOW - - - - -								D	1	
- 37	AN96OD1216 - - - - -	A	. . WASHER - - - - -								F	1	
- 38	AN96OD916 - - - - -	A	. . WASHER - - - - -								D	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR						
		
08 - 39	AN924-8D - - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	F	1
- 40	AN924-6D - - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	D	1
43	2419227-3 - - - - -	.	.	.	TUBE ASSY-DRAIN	-	-	-	-	-	-	-	-	-	-	F	1
45	3100010-36 - - - - -	.	.	.	TUBE ASSY-DRAIN	-	-	-	-	-	-	-	-	-	-	BM	1
46	3100010-130 - - - - -	.	.	.	TUBE ASSY-DRAIN	-	-	-	-	-	-	-	-	-	-		
					FOR SPARES USE 3100010-191	-	-	-	-	-	-	-	-	-	-	Z	1
46A	3100010-191 - - - - -	.	.	.	TUBE ASSY-DRAIN	-	-	-	-	-	-	-	-	-	-	BN	1
47	2419227-12 - - - - -	.	.	.	HOSE-DRAIN	-	-	-	-	-	-	-	-	-	-		
					WHEN EXHTD USE 2419227-056	-	-	-	-	-	-	-	-	-	-	Z	1
47A	2419227-056 - - - - -	.	.	.	HOSE-DRAIN	-	-	-	-	-	-	-	-	-	-	G	1
- 47C	AN737TW22 - - - - -	A	.	.	CLAMP	-	-	-	-	-	-	-	-	-	-	D	2
48	2619153-2 - - - - -	.	.	.	HOSE-DRAIN	-	-	-	-	-	-	-	-	-	-	A	1
- 50	AN737TW22 - - - - -	A	.	.	CLAMP	-	-	-	-	-	-	-	-	-	-	A	2
53	2314166-1 - - - - -	.	.	.	DRAIN ASSY	-	-	-	-	-	-	-	-	-	-	A	1
- 55	6608061-1 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					RF VENDOR P/N 8534559	-	-	-	-	-	-	-	-	-	-		
55A	8534559 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					ORDER LJ P/N 6608061-1	-	-	-	-	-	-	-	-	-	-	BP	1
- 59	6608061-5 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					RF VENDOR P/N 5E560-010	-	-	-	-	-	-	-	-	-	-		
60	5E560-010 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					ORDER LJ P/N 6608061-5	-	-	-	-	-	-	-	-	-	-		
					ALT FOR 8534559	-	-	-	-	-	-	-	-	-	-	BP	1
- 61	6608061-6 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					RF VENDOR P/N 8546270	-	-	-	-	-	-	-	-	-	-		
62	8546270 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					ORDER LJ P/N 6608061-6	-	-	-	-	-	-	-	-	-	-		
					ALT FOR 8534559	-	-	-	-	-	-	-	-	-	-	BP	1
- 62B	7608061-1 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					RF VENDOR P/N RA1209-001	-	-	-	-	-	-	-	-	-	-		
62C	RA1209-001 - - - - -	.	.	.	CONDENSER ASSY	-	-	-	-	-	-	-	-	-	-		
					ORDER LJ P/N 7608061-1	-	-	-	-	-	-	-	-	-	-	BQ	1
65	2314211-1 - - - - -	.	.	.	TRANSITION ASSY-CONDENSER	-	-	-	-	-	-	-	-	-	-		
					WHEN EXHTD USE 2314211-4	-	-	-	-	-	-	-	-	-	-	Z	1
65A	2314211-4 - - - - -	.	.	.	TRANSITION ASSY-CONDENSER	-	-	-	-	-	-	-	-	-	-	A	1
- 68	AN4-30A - - - - -	A	.	.	BOLT	-	-	-	-	-	-	-	-	-	-	A	6
- 69	AN960D416 - - - - -	A	.	.	WASHER	-	-	-	-	-	-	-	-	-	-	A	6
- 70	NAS43DD4-148 - - - - -	A	.	.	SPACER USED WITH 8534559 & 8546270 CONDENSER ASSYS	-	-	-	-	-	-	-	-	-	-	A	6
- 72	NAS43DD4-154 - - - - -	A	.	.	SPACER USED WITH 5E560-010 & RA1209-001 CONDENSER ASSYS	-	-	-	-	-	-	-	-	-	-	A	6
75	WAATS-32-16-6 - - - - -	.	.	.	DUCT	-	-	-	-	-	-	-	-	-	-	A	1
- 76	5127-64-16-6 - - - - -	.	.	.	DUCT	-	-	-	-	-	-	-	-	-	-		
					ALT FOR WAATS-32-16-6	-	-	-	-	-	-	-	-	-	-	A	1
- 77	5127-64-20-6 - - - - -	.	.	.	DUCT	-	-	-	-	-	-	-	-	-	-		
					ALT FOR WAATS-32-16-6	-	-	-	-	-	-	-	-	-	-	A	1
- 80	MS21920-70 - - - - -	A	.	.	CLAMP	-	-	-	-	-	-	-	-	-	-	A	2
- 98		.	.	.	REFRIGERANT PRESSURE SW INSTL	-	-	-	-	-	-	-	-	-	-	A	1
104	20PS112-1 - - - - -	.	.	.	SWITCH ASSY-REFRIG	-	-	-	-	-	-	-	-	-	-		
					PRESS S347	-	-	-	-	-	-	-	-	-	-	AL	1
108	B2-4 - - - - -	.	.	.	GASKET-COPPER	-	-	-	-	-	-	-	-	-	-	AM	1
116	8820K16 - - - - -	.	.	.	SWITCH-COOLING SYS & FAN	-	-	-	-	-	-	-	-	-	-		
					S630	-	-	-	-	-	-	-	-	-	-	AT	1
116C	8824K14 - - - - -	.	.	.	SWITCH-COOLING SYS & FAN	-	-	-	-	-	-	-	-	-	-		
					S630	-	-	-	-	-	-	-	-	-	-	BH	1
118	6041H202A - - - - -	.	.	.	RELAY-COMPRESSOR MOTOR	-	-	-	-	-	-	-	-	-	-		
					POWER K19	-	-	-	-	-	-	-	-	-	-	BB	1
- 118A	6041H202 - - - - -	.	.	.	RELAY-COMPRESSOR MOTOR	-	-	-	-	-	-	-	-	-	-		
					POWER K19	-	-	-	-	-	-	-	-	-	-		
					ALT FOR 6041H202A	-	-	-	-	-	-	-	-	-	-	BB	1
118B	6041H205A - - - - -	.	.	.	RELAY-COMPRESSOR MOTOR	-	-	-	-	-	-	-	-	-	-		
					POWER K19	-	-	-	-	-	-	-	-	-	-	BC	1
118K	1N4005 - - - - -	.	.	.	DIODE CR262	-	-	-	-	-	-	-	-	-	-	A	1
118N	MS25171-3S - - - - -	.	.	.	NIPPLE-RELAY TERMINAL	-	-	-	-	-	-	-	-	-	-	AK	2
118P	MS25171-1S - - - - -	.	.	.	NIPPLE-RELAY TERMINAL	-	-	-	-	-	-	-	-	-	-	AK	2
130	AN815-8J - - - - -	.	.	.	UNION UPPER FITTING	-	-	-	-	-	-	-	-	-	-	A	1
- 131	3-908 - - - - -	.	.	.	PACKING-O RING PARKER SEAL CO.	-	-	-	-	-	-	-	-	-	-		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS														

- ITEM NOT ILLUSTRATED

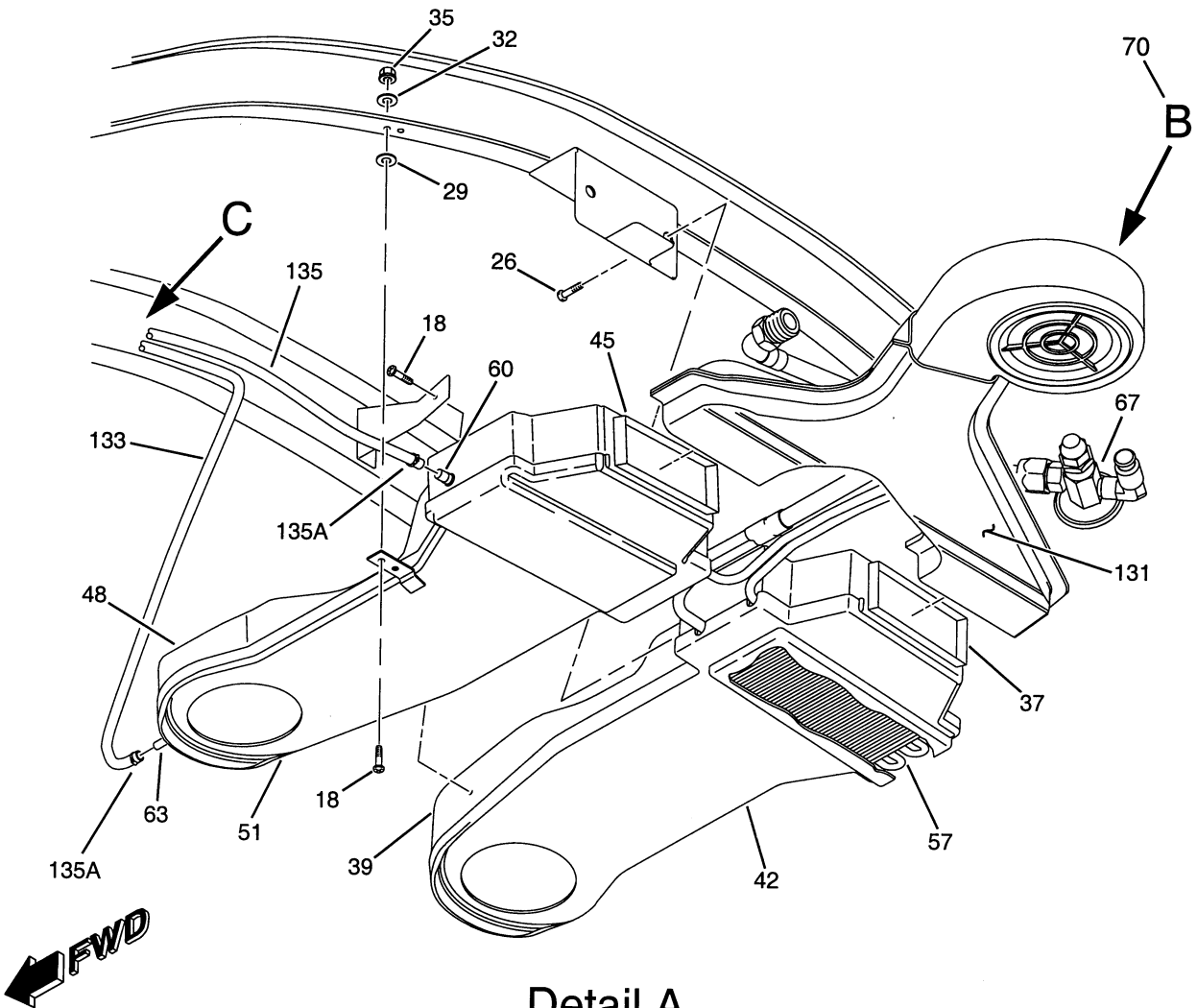
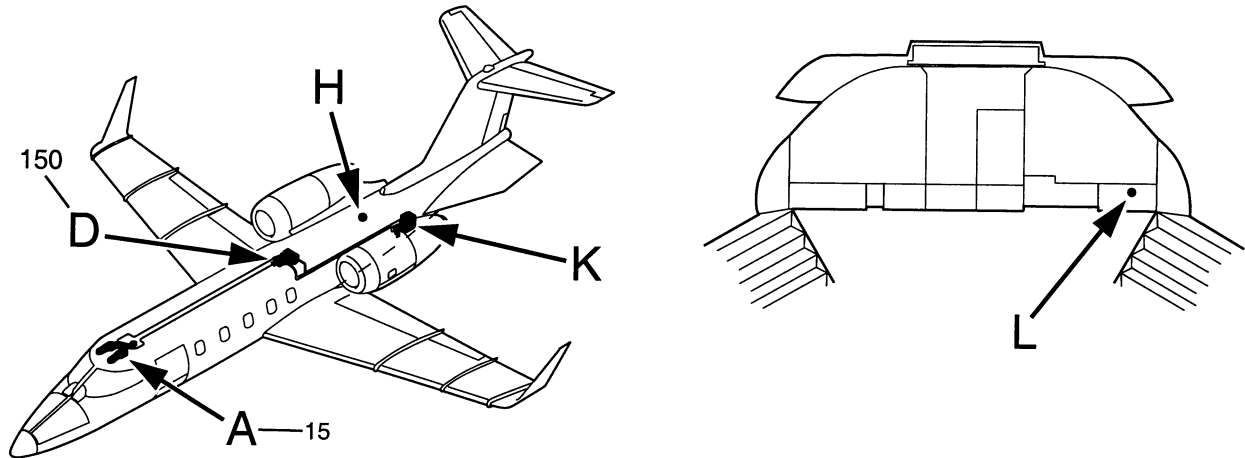
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

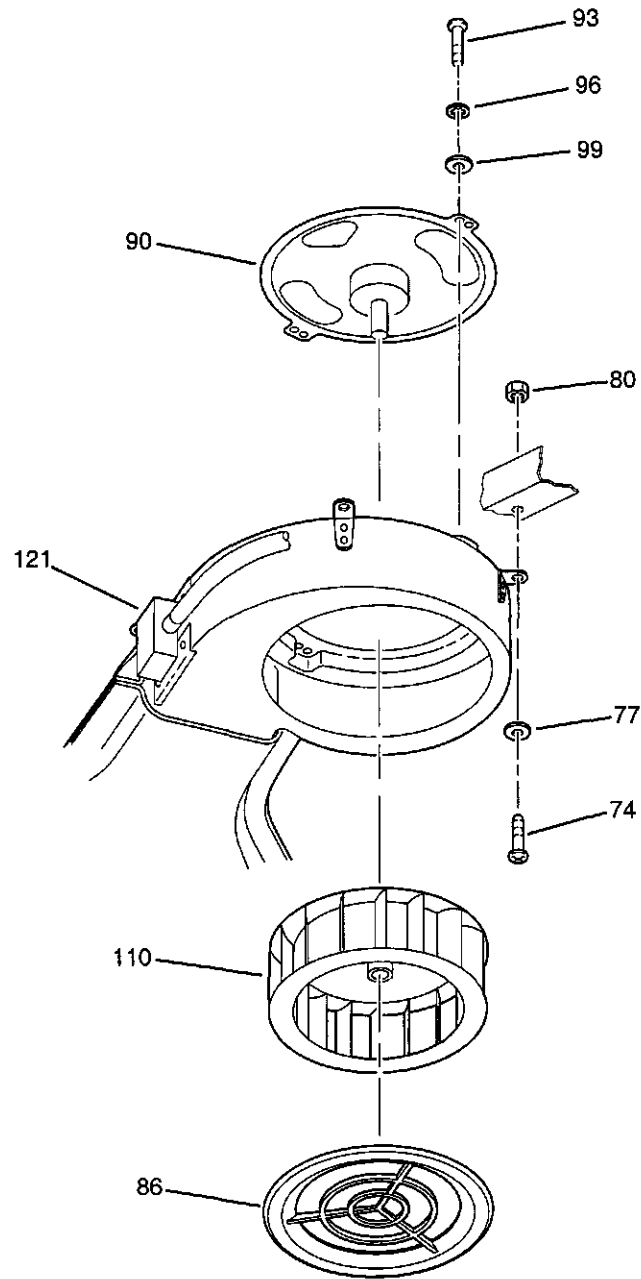
FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
08					SALT LAKE CITY, UTAH		A	1
	133	AN919-6J - - - - -			. REDUCER LOWER FITTING		A	1
	-134	3-906 - - - - -			. PACKING-O RING PARKER SEAL CO.			
					SALT LAKE CITY, UTAH		A	1
	141	7277-2-7.5 - - - - *			. CIRCUIT BREAKER-FREON	V82647	BL	1
	145	3118630-2 - - - - -			. CIRCUIT BOARD PCB148			
					FOR SPARES USE 3118630-3		Z	1
	145C	3118630-3 - - - - -			. CIRCUIT BOARD PCB148		BH	1
	147	MS24693-6 - - - - -	A		. SCREW		BH	4
	148	NAS43DDO-8 - - - - -	A		. SPACER		BH	4
	149	MS21042-O4 - - - - -	A		. NUT		BH	4
	154	85094 - - - - -			. METER-HOUR COMPRESSOR	V6V699		
					MOTOR		BR	1
	-156	MS35206-230 - - - - -	A		. SCREW		BR	2
	-158	AN960JD6 - - - - -	A		. WASHER		BR	2
	-160	MS21042-O6 - - - - -	A		. NUT		BR	2
	162	6084000-002 - - - - -			. BRACKET		BR	1
	-164	MS27039-0807 - - - - -	A		. SCREW		BR	2
	-166	AN960JD8 - - - - -	A		. WASHER		BR	2
	-168	MS21042-O8 - - - - -	A		. NUT		BR	2
	-450				. REFERENCED ITEMS			
	-452A	RF24-50 FOR NHA - - -			. . DISTRIBUTION SYSTEM-DC POWER		Y	RF
	456	RF21-25 FOR NHA - - -			. . DISTRIBUTION SYSTEM INSTL-			
					CIRCULATING AIR CABIN		Y	RF
	457	RF55-60 FOR NHA - - -			. . AERODYNAMIC FAIRINGS INSTL-			
					STABILIZER		Y	RF
	458	RF21-45 FOR NHA - - -			. . HEATING EQUIP INSTL-CABIN AIR			
					PRIMARY		Y	RF
	-464	RF24-30 FOR NHA - - -			. . ELECTRICAL EQUIPMENT INSTL-DC			
					POWER GENERATION		Y	RF
	-467	RF24-40 FOR NHA - - -			. . RECEPTACLE INSTL-EXTERNAL			
					POWER		Y	RF
	468	RF39-41 FOR NHA - - -			. . BOX INSTL-FREON & STAB HEAT			
					RELAY		Y	RF
		NOTE SYMBOLS			INTERPRETATION			
		*			SEE 24-01-XX CIRCUIT BREAKER			
					FIGURE FOR A/C 31-061, 066 THRU			
					190			
		EFF CODES			INTERPRETATION			
		A			31-001 THRU 190			
		D			31-001 THRU 190 WHEN EQUIPPED			
					WITH FUSELAGE EXTENDED RANGE			
					FUEL TANK			
		E			PART OF FIG ITEM #18 & SUBQ			
					EVAPORATOR ASSYS			
		F			31-001 THRU 190 EXCEPT A/C			
					EQUIPPED WITH FUSELAGE EXTENDED			
					RANGE FUEL TANK			
		G			31-001 THRU 190 EXCEPT A/C			
					EQUIPPED WITH FUSELAGE EXTENDED			
					RANGE FUEL TANK			
		Y			SEE TABLE OF CONTENTS OF REF			
					CHAPTER & SECTION FOR			
					APPLICABLE NHA FIGURE			
		Z			SUPERSEDED PART INACTIVE SPARE			
		AF			31-001 THRU 190 EXCEPT A/C			
					EQUIPPED WITH FUSELAGE EXTENDED			
					RANGE FUEL TANK			
		AK			31-001 THRU 190			
		AL			31-001 THRU 190			
		AM			31-001 THRU 190			
		AP			31-001 THRU 190 WHEN EQUIPPED			
					WITH FUSELAGE EXTENDED RANGE			
					FUEL TANK			
		-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

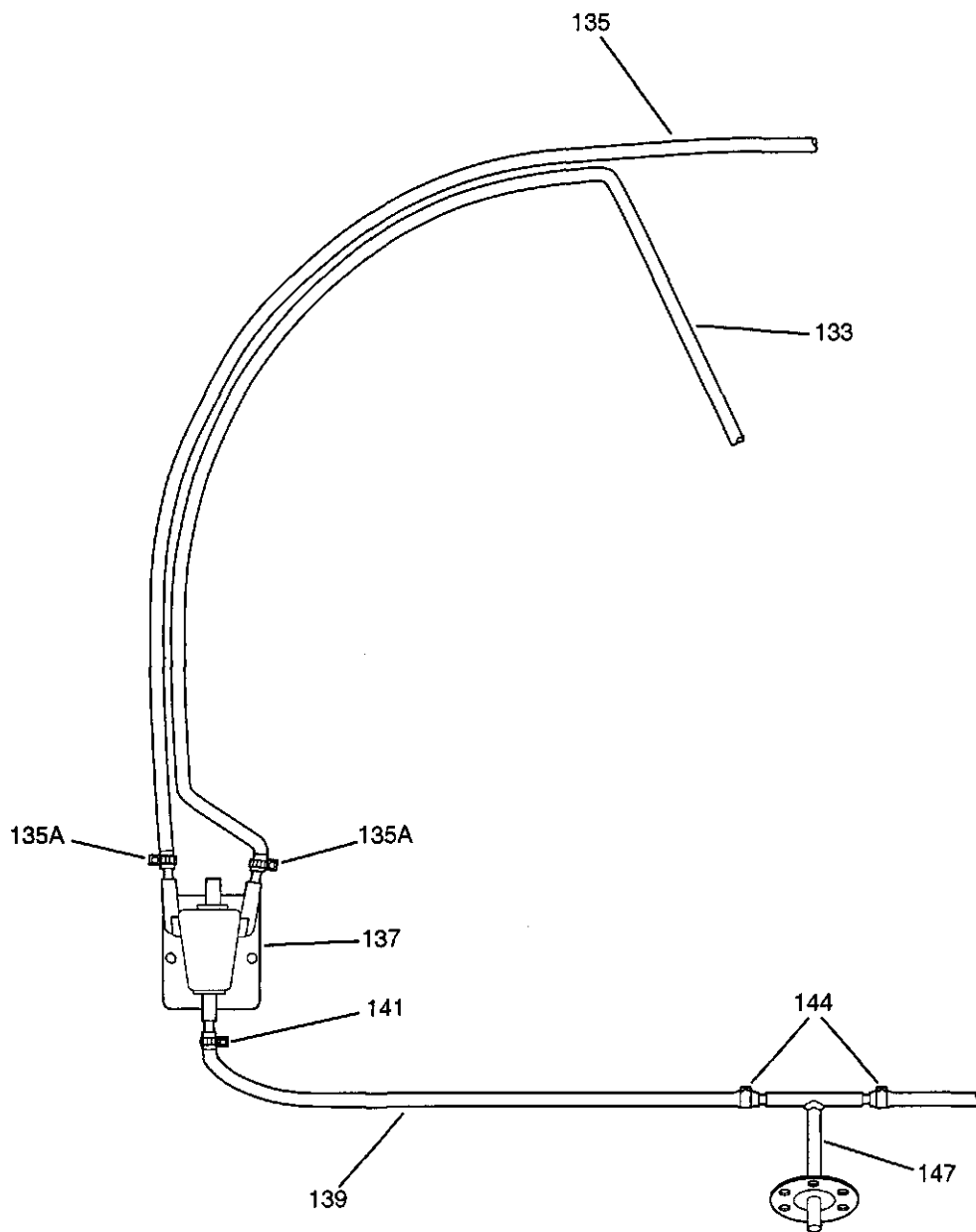
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
08		AR	31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		AT	31-001 THRU 034									
		AZ	31-001 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		BA	31-001 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		BB	31-001 THRU 190 EXCEPT A/C MOD BY FCN89-2 FIELD CHANGE NOTICE									
		BC	31-001 THRU 190 WHEN MOD BY FCN89-2 FIELD CHANGE NOTICE									
		BD	31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		BH	31-035 THRU 190									
		BJ	31-001 THRU 029									
		BK	31-030 THRU 190									
		BL	31-001 THRU 060 & 062 THRU 065									
		BM	31-001 THRU 073 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		BN	31-074 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		BP	31-001 THRU 049									
		BQ	31-050 THRU 190									
		BR	31-001 THRU 190 WHEN A/C MOD BY 2384062 KIT PER SB 31-21-8 INSTRUCTIONS									
		BS	PART OF FIG ITEM #18 & SUBQ EVAPORATOR ASSYS									
		BT	31-161 THRU 190									
		BU	PART OF FIG ITEM #25J & SUBQ EXPANSION VALVE ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



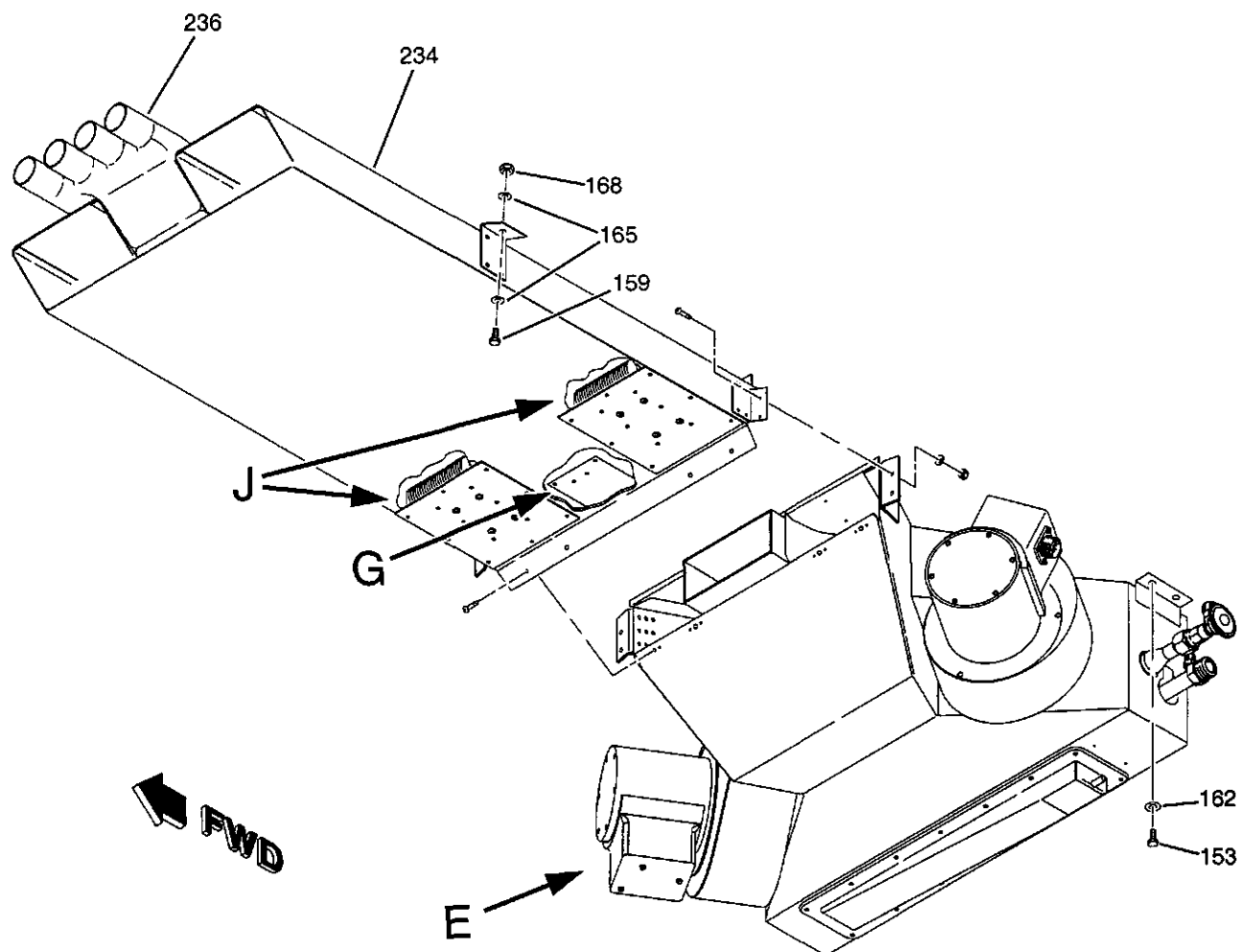
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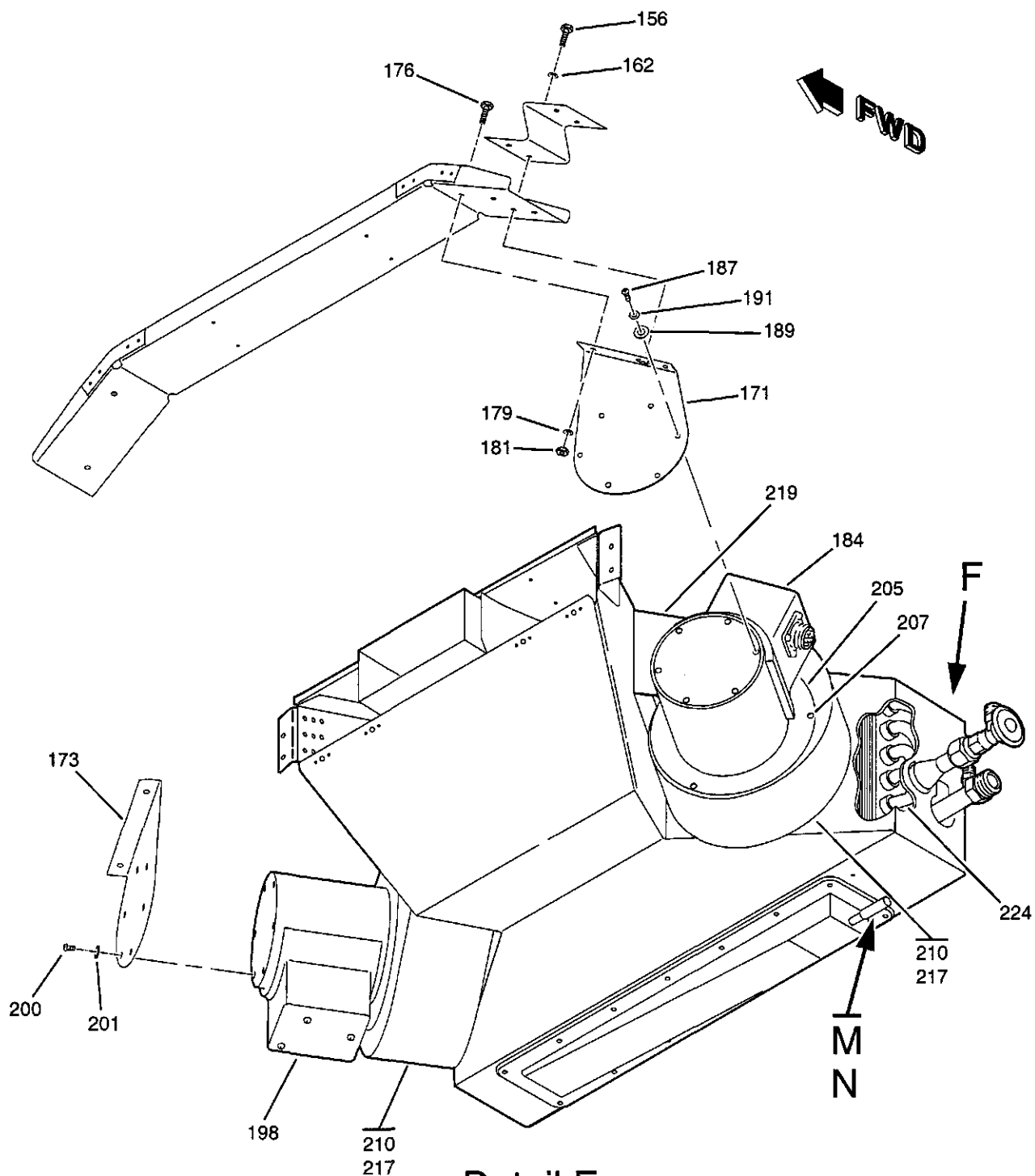
Detail B



Detail C

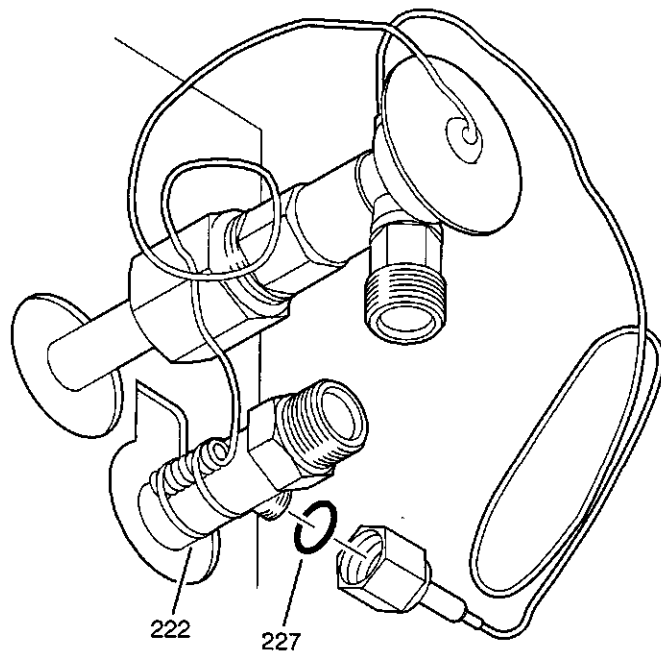


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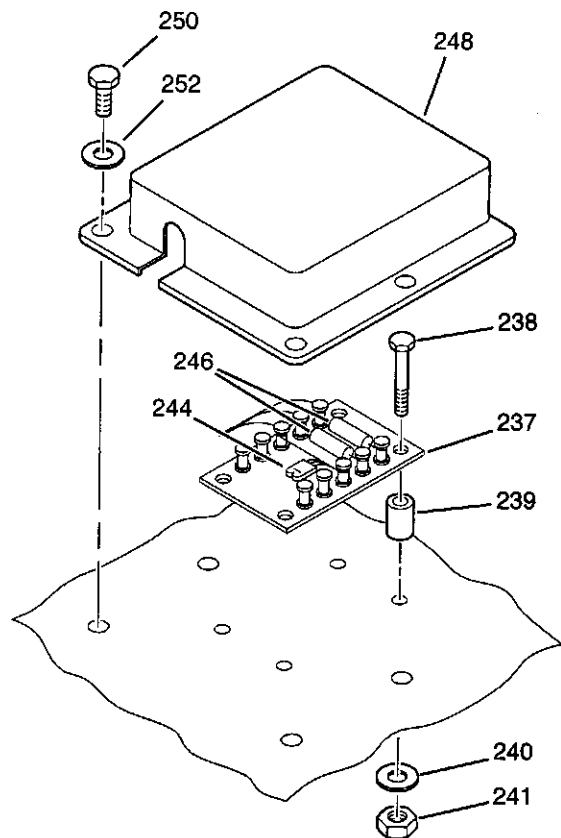


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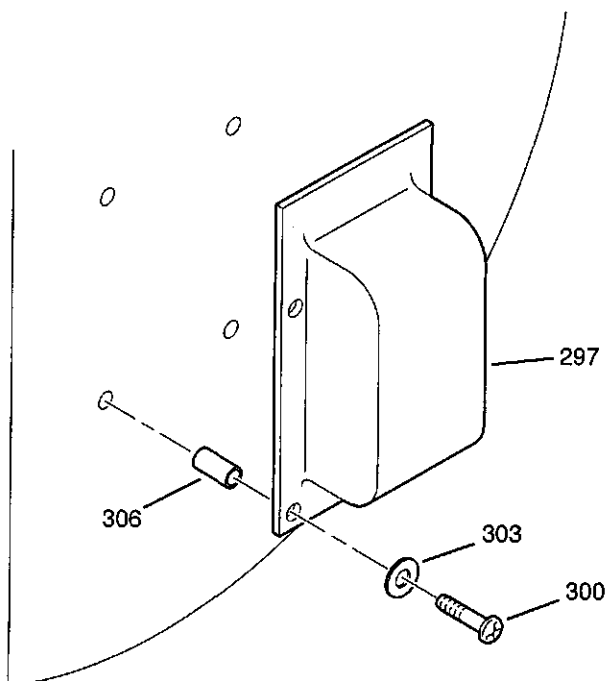
P31-215011-000-05



Detail F

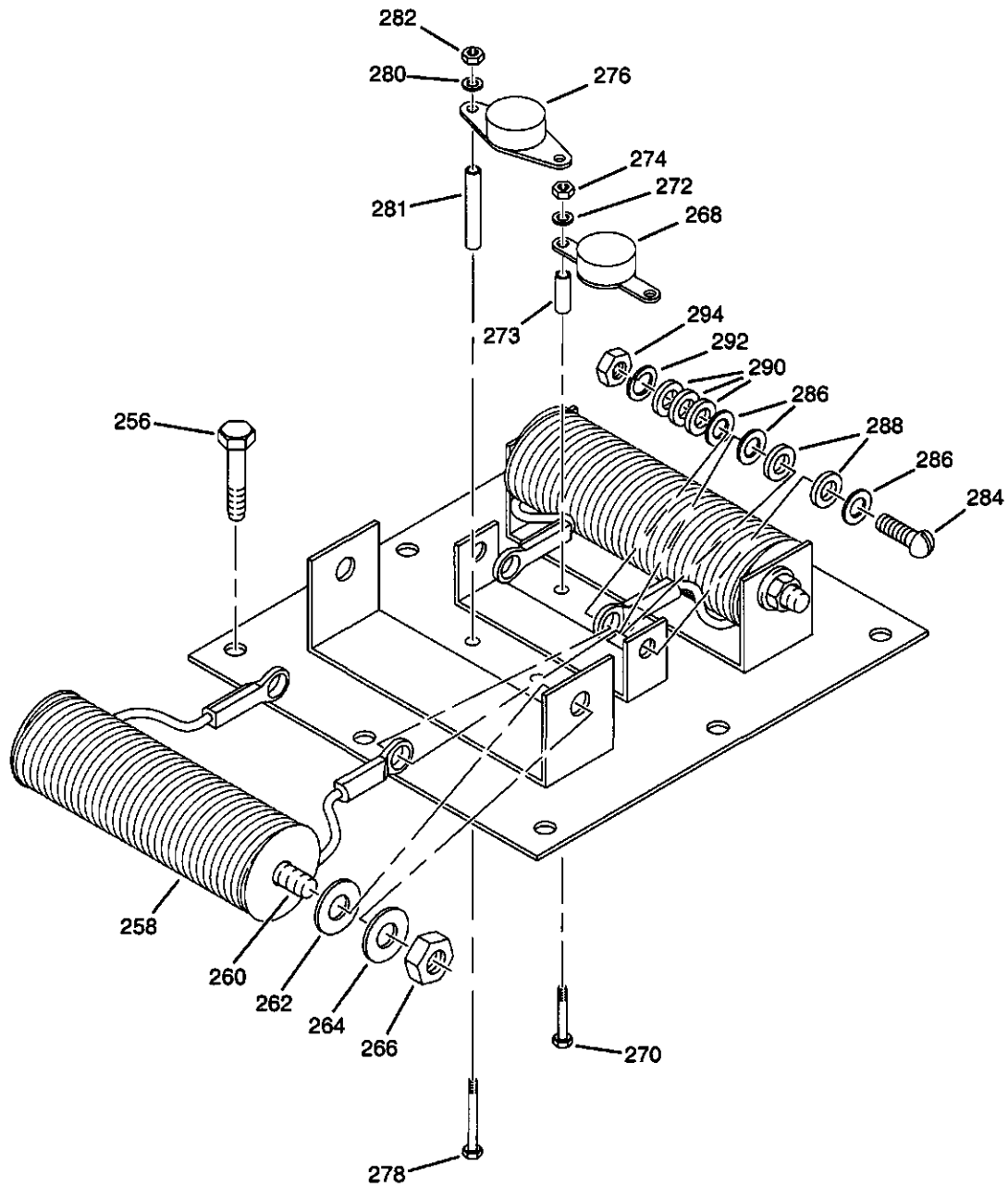


Detail G



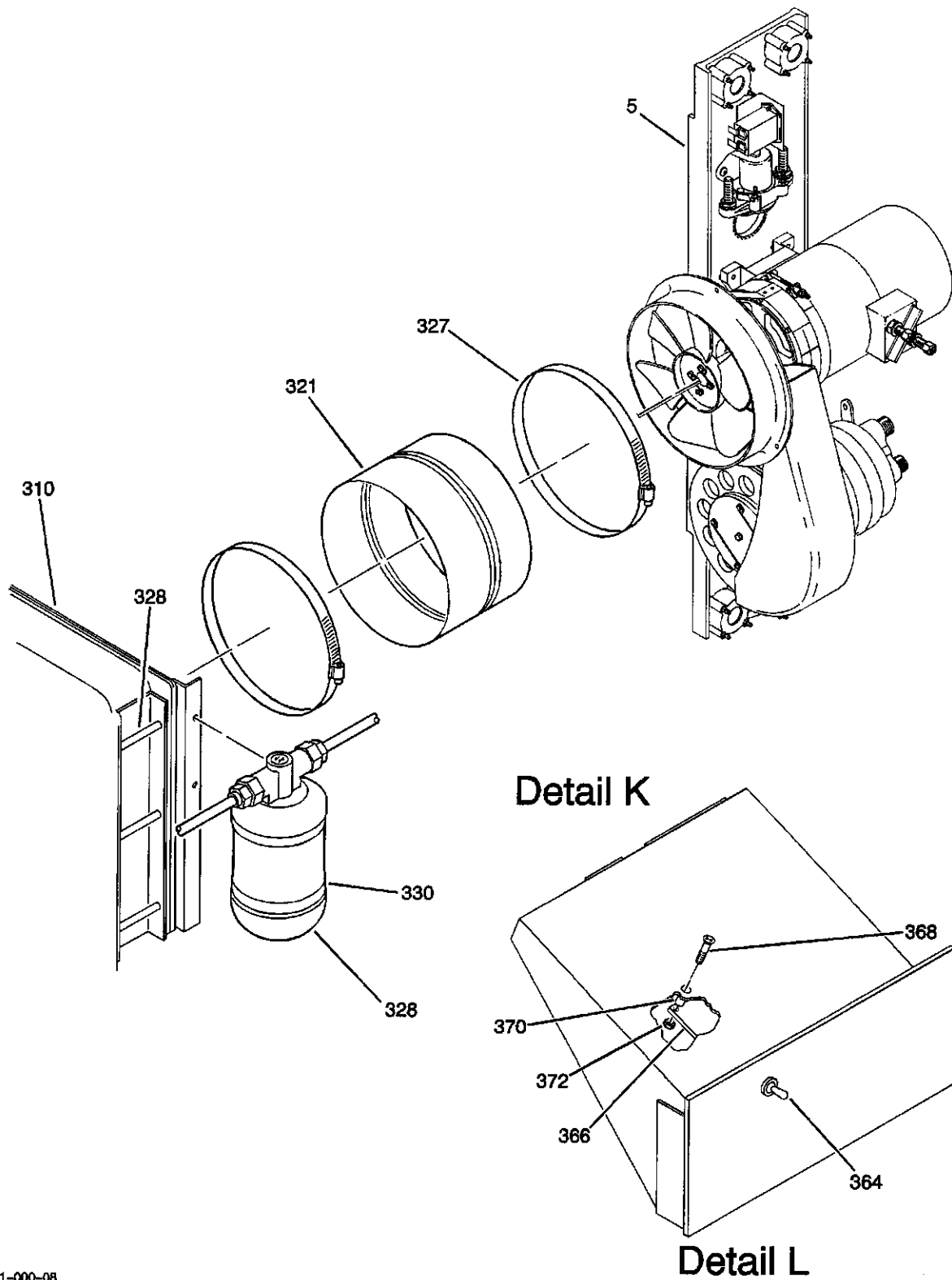
Detail H

P31-215011-000-06



Detail J

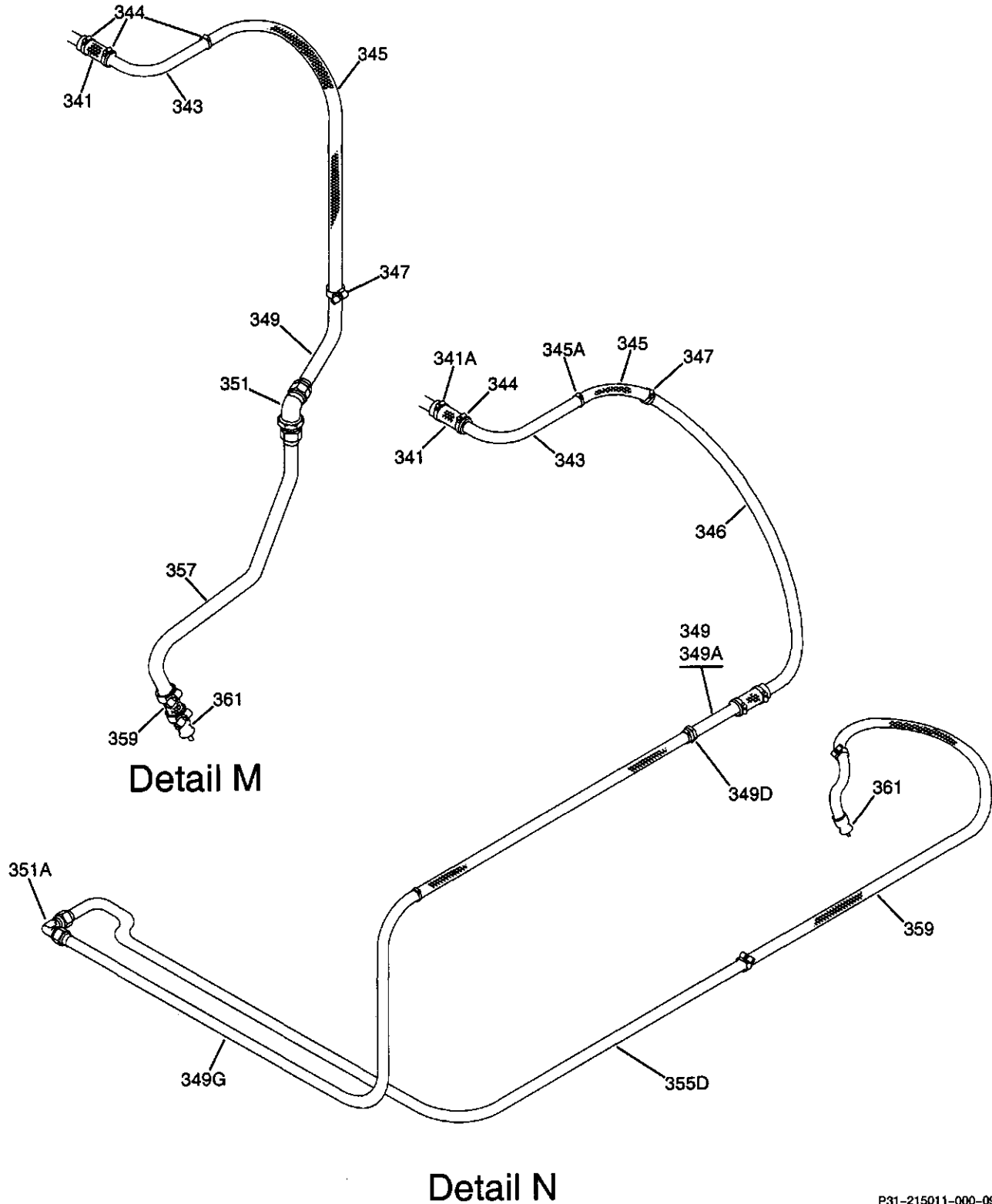
P31-215011-000-07



P31-215011-000-08

FIGURE 11
COOLING SYSTEM INSTL-CABIN
REFRIGERATION
SHEET 8 OF 9

FIG
21-50-11
PAGE 7
NOV 14/03





LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
			•	•	•	•	•	•	•	•				
11 - 1			COOLING SYSTEM INSTL-CABIN											
			REFRIGERATION - - - - -										A	1
5	RF21-51-12 FOR DET		. COMPRESSOR & MOTOR INSTL-CABIN											
			COOLING REFRIGERATION - - - - -										A	1
15	31-0250-1 - - - - -		. EVAPORATOR ASSY FWD - - - - - VO51E8										A	1
18	AN525-832R8 - - - - -	A	. SCREW - - - - -										A	4
26	AN525-832R12 - - - - -	A	. SCREW - - - - -										A	2
29	AN960-8 - - - - -	A	. WASHER - - - - -										A	2
32	AN960-8L - - - - -	A	. WASHER - - - - -										A	2
35	MS21044N08 - - - - -	A	. NUT - - - - -										A	2
37	31-1250-1 - - - - -		. ADAPTER-INLET RH - - - - - VO51E8										B	1
39	31-1250-2 - - - - -		. COVER RH - - - - - VO51E8										B	1
42	31-1250-3 - - - - -		. COVER RH - - - - - VO51E8										B	1
45	31-1250-4 - - - - -		. ADAPTER-INLET LH - - - - - VO51E8										B	1
48	31-1250-5 - - - - -		. COVER-LH - - - - - VO51E8										B	1
51	31-1250-6 - - - - -		. COVER-LH - - - - - VO51E8										B	1
57	31-0255-1 - - - - -		. COIL ASSY-EVAPORATOR - - - - - VO51E8										B	1
60	L30-1250-28 - - - - -		. DRAIN ASSY - - - - - VO51E8										B	2
63	L30-1250-29 - - - - -		. DRAIN ASSY - - - - - VO51E8										B	2
67	ES26107-1 - - - - -		. VALVE-EXPANSION - - - - - VO51E8										B	1
70	31-0251-1 - - - - -		. BLOWER ASSY FWD - - - - - VO51E8										A	1
74	MS27039-1-08 - - - - -	A	. SCREW - - - - -										A	4
77	AN960-D10 - - - - -	A	. WASHER - - - - -										A	4
80	MS21042-3 - - - - -	A	. NUT - - - - -										A	4
86	ES91005-1 - - - - -		. COVER-BLOWER - - - - - VO51E8										C	1
90	ES61135-1 - - - - -		. MOTOR - - - - - VO51E8										C	1
93	MS27039-1-10 - - - - -	A	. SCREW - - - - -										C	2
96	AN936-A10 - - - - -	A	. WASHER-LOCK - - - - -										C	2
99	AN960-10L - - - - -	A	. WASHER - - - - -										C	2
110	L30-0251-11 - - - - -		. WHEEL-BLOWER - - - - - VO51E8										C	1
116	31-1251-1 - - - - -		. COVER - - - - - VO51E8										C	1
-119	ES63015-1 - - - - -		. RESISTOR - - - - - VO51E8										C	1
-119A	ES63015-2 - - - - -		. RESISTOR - - - - - VO51E8										C	1
121	ES58181-79 - - - - -		. TRANSISTOR - - - - - VO51E8										C	1
-123	ES59142-1 - - - - -	A	. MOUNTING KIT - - - - - VO51E8										C	1
-125	NAS43DD3-13 - - - - -	A	. SPACER - - - - -										C	2
-127	ES53029-1 - - - - -		. RECEPTACLE - - - - - VO51E8										C	1
-129	JBS10-51 - - - - -		. PLACARD - - - - - VO51E8										C	1
131	31-0252-1 - - - - -		. DUCT ASSY-TRANSITION - - - - - VO51E8										A	1
133	31-1200-4 - - - - -		. DRAIN TUBE - - - - - VO51E8										A	2
135	31-1200-5 - - - - -		. DRAIN TUBE - - - - - VO51E8										A	2
135A	MS3367-1 - - - - -	A	. CABLE TIE - - - - -										A	8
137	L30-1200-1 - - - - -		. RESERVOIR ASSY LH - - - - - VO51E8										A	1
-138	L30-1200-2 - - - - -		. RESERVOIR ASSY RH - - - - - VO51E8										A	1
139	31-1200-6 - - - - -		. DRAIN TUBE - - - - - VO51E8										A	2
141	MS3367-1 - - - - -	A	. TIE-CABLE - - - - -										A	2
144	ES30001-1 - - - - -	A	. CLAMP - - - - - VO51E8										A	2
147	JBS558-14 - - - - -		. DRAIN ASSY - - - - - VO51E8										A	1
150	31-0260-4 - - - - -		. EVAPORATOR ASSY AFT - - - - - VO51E8										A	1
153	AN3-4A - - - - -	A	. BOLT - - - - -										A	4
156	MS27039-1-10 - - - - -	A	. SCREW - - - - -										A	4
159	AN4-5A - - - - -	A	. BOLT - - - - -										A	2
162	AN960-10 - - - - -	A	. WASHER - - - - -										A	16
165	AN960-416 - - - - -	A	. WASHER - - - - -										A	4
168	MS21042-4 - - - - -	A	. NUT - - - - -										A	2
171	31-1210-7 - - - - -		. BRACKET LH - - - - - VO51E8										D	1
173	31-1210-8 - - - - -		. BRACKET RH - - - - - VO51E8										D	1
176	AN525-832R6 - - - - -	A	. SCREW - - - - -										D	4
179	AN960-8L - - - - -	A	. WASHER - - - - -										D	4
181	MS21042-08 - - - - -	A	. NUT - - - - -										D	4
184	ES61136-2 - - - - -		. MOTOR-BLOWER LH - - - - - VO51E8										D	1
187	AN515-4R5 - - - - -	A	. SCREW - - - - -										D	6
189	MS35338-155 - - - - -	A	. WASHER-LOCK - - - - -										D	6
191	AN960-4 - - - - -	A	. WASHER - - - - -										D	6
-193	AN960-8 - - - - -	A	. WASHER - - - - -										D	3
-195	MS21044N08 - - - - -	A	. NUT - - - - -										D	3
198	ES61136-2 - - - - -		. MOTOR-BLOWER RH - - - - - VO51E8										D	1
-ITEM NOT ILLUSTRATED			A - - - - ATTACHING PARTS											

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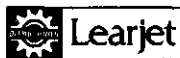
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
11 200	MS59157-18 - - - -	A	.	SCREW - - - - -	- - - - -	D	6
201	AN960-C4 - - - -	A	.	WASHER - - - - -	- - - - -	D	6
-202	AN960-8 - - - -	A	.	WASHER - - - - -	- - - - -	D	3
-203	MS21044N08 - - - -	A	.	NUT - - - - -	- - - - -	D	3
205	ES73128-5 - - - -	.	.	PLATE-COVER - - - - -	VO51E8	D	2
207	AN525-10R7 - - - -	A	.	SCREW - - - - -	- - - - -	D	6
210	ES73128-4 - - - -	.	.	HOUSING-BLOWER - - - - -	VO51E8	D	2
-212	AN525-10R7 - - - -	A	.	SCREW - - - - -	- - - - -	D	6
-213	AN960-10L - - - -	A	.	WASHER - - - - -	- - - - -	D	6
-214	MS20365-1032 - - - -	A	.	NUT - - - - -	- - - - -	D	6
217	ES73100-7 - - - -	.	.	WHEEL-BLOWER - - - - -	VO51E8	D	2
219	31-1260-23 - - - -	.	.	EXTENSION-OUTLET - - - - -	VO51E8	D	2
222	ES26105-1 - - - -	.	.	VALVE-EXPANSION - - - - -	VO51E8	D	1
224	JBS2050-5 - - - -	.	.	COIL ASSY - - - - -	VO51E8	D	1
227	ES49022-4 - - - -	.	.	O-RING - - - - -	VO51E8	D	1
-230	31-1260-27 - - - -	.	.	SCREEN - - - - -	VO51E8	D	1
-232	31-1260-28 - - - -	.	.	SCREEN - - - - -	VO51E8	D	1
234	31-0260-3 - - - -	.	.	TRANSITION ASSY-HEATER - - - - -	VO51E8	G	1
234A	31-0260-2 - - - -	.	.	TRANSITION ASSY-HEATER - - - - -	VO51E8	H	1
236	31-1260-21 - - - -	.	.	DUCT - - - - -	- - - - -	E	1
237	ES53024-1 - - - -	.	.	TERMINAL BOARD - - - - -	VO51E8	E	1
238	MS35206-231 - - - -	A	.	SCREW - - - - -	- - - - -	E	4
239	NAS43DD1-15 - - - -	A	.	SPACER - - - - -	- - - - -	E	4
240	AN960-6L - - - -	A	.	WASHER - - - - -	- - - - -	E	4
241	MS21042-06 - - - -	A	.	NUT - - - - -	- - - - -	E	4
244	ES58161-21 - - - -	.	.	DIODE - - - - -	VO51E8	E	1
246	ES58161-15 - - - -	.	.	DIODE - - - - -	VO51E8	E	2
248	31-1260-7 - - - -	.	.	COVER - - - - -	VO51E8	E	1
250	MS35206-216 - - - -	A	.	SCREW - - - - -	- - - - -	E	4
252	AN960-4L - - - -	A	.	WASHER - - - - -	- - - - -	E	4
-254	31-0280-1 - - - -	.	.	HEATER ASSY - - - - -	VO51E8	E	2
256	MS35206-228 - - - -	A	.	SCREW - - - - -	- - - - -	E	16
258	ES52137-1 - - - -	.	.	HEATER ELEMENT - - - - -	VO51E8	F	2
260	JBS15031-1 - - - -	A	.	STUD - - - - -	VO51E8	F	2
262	AN960C416 - - - -	A	.	WASHER - - - - -	- - - - -	F	4
264	MS35338-139 - - - -	A	.	WASHER-LOCK - - - - -	- - - - -	F	4
266	AN315C4 - - - -	A	.	NUT - - - - -	- - - - -	F	4
268	ES53128-1 - - - -	.	.	THERMOSTAT - - - - -	VO51E8	F	1
270	ES35007-4 - - - -	A	.	SCREW - - - - -	VO51E8	F	2
272	AN935-C2 - - - -	A	.	WASHER-LOCK - - - - -	- - - - -	F	2
273	NAS43DD1-24 - - - -	A	.	SPACER - - - - -	- - - - -	F	2
274	ES34127-1 - - - -	A	.	NUT - - - - -	VO51E8	F	2
276	ES53128-2 - - - -	.	.	THERMOSTAT - - - - -	VO51E8	F	1
278	MS51957-22 - - - -	A	.	SCREW - - - - -	- - - - -	F	2
280	MS35338-155 - - - -	A	.	WASHER-LOCK - - - - -	- - - - -	F	2
281	NAS43DD1-64FC - - - -	A	.	SPACER - - - - -	- - - - -	F	2
282	MS35649-244 - - - -	A	.	NUT - - - - -	- - - - -	F	2
284	ES35010-1 - - - -	A	.	SCREW - - - - -	VO51E8	F	2
286	AN960C416L - - - -	A	.	WASHER - - - - -	- - - - -	F	6
288	ES38127-6 - - - -	A	.	WASHER-INSULATING - - - - -	VO51E8	F	4
290	AN960C416 - - - -	A	.	WASHER - - - - -	- - - - -	F	6
292	MS35338-139 - - - -	A	.	WASHER-LOCK - - - - -	- - - - -	F	2
294	AN315C4 - - - -	A	.	NUT - - - - -	- - - - -	F	2
297	84-00-07-8 - - - -	.	.	LOAD SHED ASSY-RELAY - - - - -	VO51E8	A	1
300	AN525-4032R8 - - - -	A	.	SCREW - - - - -	- - - - -	A	4
303	AN935-10 - - - -	A	.	WASHER-LOCK (UNDER SCREW HEAD) - - - - -	- - - - -	A	4
306	NAS43DD3-25 - - - -	A	.	SPACER - - - - -	- - - - -	A	4
-309	7608061-1 - - - -	.	.	CONDENSER ASSY RF VENDOR P/N RA1209-001	- - - - -		
310	RA1209-001 - - - -	.	.	CONDENSER ASSY ORDER LJ P/N 7608061-1	VOABG4	A	1
313	2314211-4 - - - -	.	.	TRANSITION ASSY-CONDENSER - - - - -	- - - - -	A	1
-316	AN4-30A - - - -	A	.	BOLT - - - - -	- - - - -	A	6
-317	AN960D416 - - - -	A	.	WASHER - - - - -	- - - - -	A	6
319	NAS43DD4-154 - - - -	A	.	SPACER - - - - -	- - - - -	A	6
321	WAATS-32-16-6 - - - -	.	.	DUCT - - - - -	V21868	A	1
-323	5127-64-16-66 - - - -	.	.	DUCT - - - - -	V99135		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				



LEARJET 31
ILLUSTRATED PARTS CATALOG

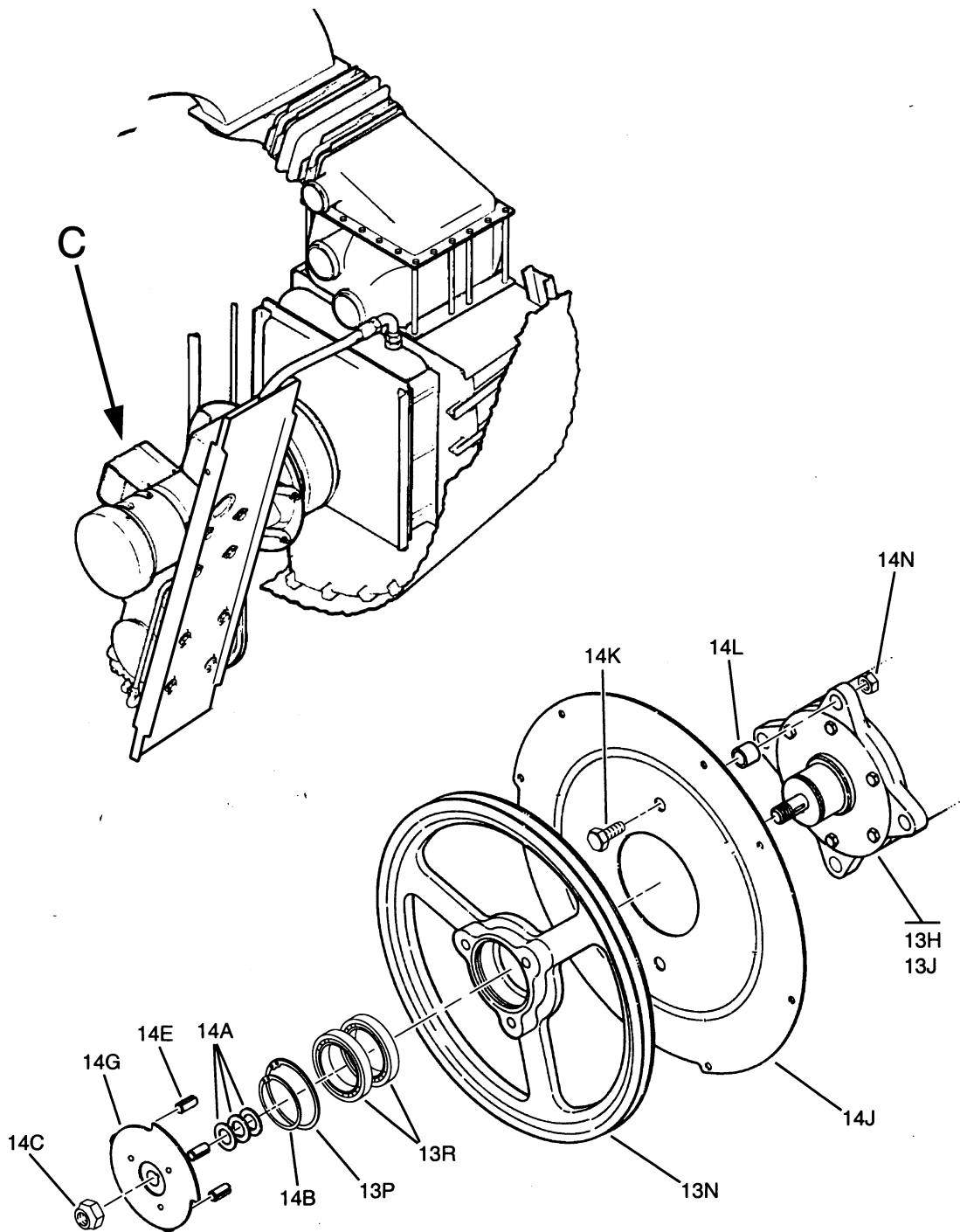
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
11												
-325	5127-64-20-6	- - -								ALT FOR WAATS-32-16-6	A	1
										DUCT	V99135	
										ALT FOR WAATS-32-16-6	A	1
327	MS21920-70	- - - -	A							CLAMP	A	2
328	ES43030-2	- - - -								BOTTLE-RECEIVER	VO51E8	
										DEHYDRATOR	A	1
330	AN742-48	- - - -	A							CLAMP	A	2
333	AN525-10R9	- - - -	A							SCREW	A	2
336	AN960-10L	- - - -	A							WASHER	A	2
339	MS20365-1032	- - -	A							NUT	A	2
341	31-1210-14	- - - -								HOSE-DRAIN	VO51E8	1
341A	ES30043-1	- - - -	A							CLAMP	VO51E8	1
343	31-1210-11	- - - -								TUBE-DRAIN	VO51E8	1
344	ES30043-1	- - - -	A							CLAMP	VO51E8	1
345	31-1210-16	- - - -								HOSE-DRAIN	VO51E8	1
345A	31-1210-16	- - - - *								HOSE-DRAIN	VO51E8	1
345C	ES30043-1	- - - -	A							CLAMP	VO51E8	1
346	31-1210-10	- - - -								TUBE ASSY-DRAIN	VO51E8	1
347	ES30001-1	- - - -	A							CLAMP	VO51E8	1
348	31-1210-17	- - - -								HOSE-DRAIN	VO51E8	1
348A	ES30001-1	- - - -	A							CLAMP	VO51E8	2
348D	2419351-21	- - - -								TUBE ASSY	G	1
349	3100010-33	- - - -								TUBE ASSY-DRAIN	J	1
349A	3100010-208	- - - -								TUBE ASSY-DRAIN	K	1
349D	AN815-6D	- - - -								UNION	H	1
349G	3100010-34	- - - -								TUBE ASSY-DRAIN	H	1
349J	3100010-211	- - - -								TUBE ASSY	G	1
351	AN837-8D	- - - -								ELBOW	G	1
351A	AN837-6D	- - - -								ELBOW	H	1
-353	AN960D1216	- - - -	A							WASHER	G	1
-353A	AN960D916	- - - -	A							WASHER	H	1
-355	AN924-8D	- - - -	A							NUT	G	1
-355A	AN924-6D	- - - -	A							NUT	H	1
355D	3119050-001	- - - -								TUBE ASSY-DRAIN	H	1
357	2419227-3	- - - -								TUBE ASSY-DRAIN	G	1
359	2419227-056	- - - -								TUBE ASSY-DRAIN	A	1
-359A	AN737TW22	- - - -	A							CLAMP	A	2
361	2314166-1	- - - -								DRAIN VALVE ASSY	A	1
364	8824K14	- - - -								SWITCH-COOLING SYSTEM & FAN S630	V81640	1
366	3118630-3	- - - -								CIRCUIT BOARD PCB148	A	
368	MS24693-6	- - - -	A							SCREW	A	4
370	NAS43DDO-8	- - - -	A							SPACER	A	4
372	MS21042-04	- - - -	A							NUT	A	4
NOTE SYMBOLS			INTERPRETATION									
*			CUT TO LENGTH ON INSTALLATION AS REQUIRED									
EFF CODES			INTERPRETATION									
A			31-191 & SUBQ									
B			PART OF FIG ITEM #15 EVAPARATOR ASSY									
C			PART OF FIG ITEM #70 BLOWER ASSY									
D			PART OF FIG ITEM #150 AFT EVAPORATOR ASSY									
E			PART OF FIG ITEM #234 HEATER TRANSITION ASSY									
F			PART OF FIG ITEM #254 HEATER ASSY									
G			31-191 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
H			31-191 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
J			31-191 THRU 198 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
11		K	FUEL TANK 31-199 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-215111-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

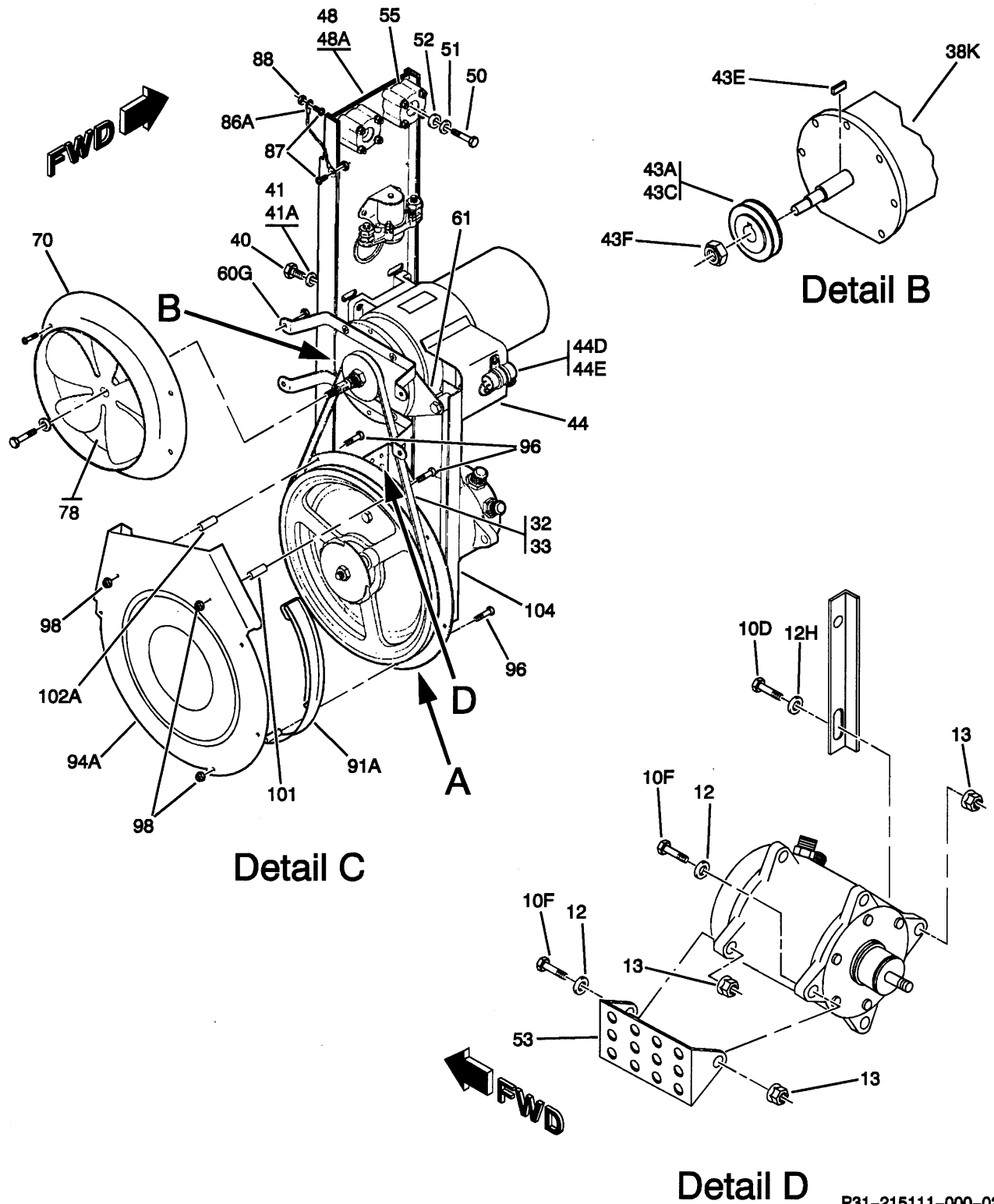


FIGURE 11
COMPRESSOR & MOTOR INSTL-
CABIN COOLING REFRIGERATION
SHEET 2 OF 2

FIG
21-51-11
PAGE 1
FEB 23/09

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
11 - 1	RF21-50-08 FOR NHA		COMPRESSOR & MOTOR INSTL-CABIN									
			COOLING REFRIGERATION - - - - -								A	RF
- 8B	2519274-4 - - - -		. COMPRESSOR ASSY - - - - -								N	1
10D	NAS1106-12 - - - -	A	. BOLT - - - - -								AF	1
10F	NAS1106-11 - - - -	A	. BOLT - - - - -								AF	2
12	AN960D616 - - - -	A	. WASHER - - - - -								AF	2
- 12A	AN960-616 - - - -	A	. WASHER - - - - -								AF	1
12H	AN960-616 - - - -	A	. WASHER - - - - -								N	1
13	MS21042-6 - - - -	A	. NUT - - - - -								N	3
13H	SD-508 - - - - -		. . COMPRESSOR ORDER WITHOUT									
			CLUTCH ASSY									
			SANDEN INTERNATIONAL INC									
			601 S SANDEN BLVD									
			WYLIE, TX 75098									
			WHEN EXHTD USE 83903									
			TYPE 508 - - - - -								Z	1
13J	83903 TYPE 508 - -		. . COMPRESSOR ORDER WITHOUT									
			CLUTCH ASSY									
			SANDEN INTERNATIONAL INC									
			601 S SANDEN BLVD									
			WYLIE, TX 75098 - - - - -								S	1
- 13L	0529949 - - - - -		. . COMPRESSOR ORDER WITHOUT									
			CLUTCH ASSY									
			SANDEN INTERNATIONAL INC									
			601 S SANDEN BLVD									
			WYLIE, TX 75098 - - - - -									
			. . COMPRESSOR ORDER WITHOUT									
			CLUTCH ASSY MIDWEST AUTO									
			AIR INC 736 S EMPORIA BOX									
			1859 WICHITA KS 67201									
			ALT FOR 83903 TYPE 508 - - - -								S	1
13N	2519276-2 - - - -		. . PULLEY-COMPRESSOR - - - - -								R	1
13P	MS16625-1244 - - -		. . RING-RETAINING - - - - -								S	1
13R	51040 - - - - -		. . BEARING SET									
			SANDEN INTERNATIONAL INC									
			601 S SANDEN BLVD									
			WYLIE, TX 75098 - - - - -								S	1
- 13S	0460019 - - - - -		. . BEARING SET MIDWEST AUTO AIR									
			INC 736 S EMPORIA BOX									
			1859 WICHITA KS 67201									
			ALT FOR 51040 - - - - -								S	1
- 13T	40BD219T12VVC47 -		. . BEARING-DUAL ROW - - - - -								V29339	
- 13U	59800 - - - - -		ALT FOR 51040 - - - - -								S	1
			. . KIT-ACCESSORY									
			SANDEN INTERNATIONAL INC									
			601 S SANDEN BLVD									
			WYLIE, TX 75098									
			WHEN EXHTD USE 8390-9802 - - -								Z	1
- 13W	0460011 - - - - -		. . KIT-ACCESSORY MIDWEST AUTO									
			AIR INC 736 S EMPORIA,									
			BOX 1859 WICHITA KS									
			67201									
			ALT FOR 59800									
			WHEN EXHTD USE 8390-9802 - - -								Z	1
- 13X	8390-9802 - - - - -		. . KIT-ACCESSORY - - - - -								V63829	1
- 13Y	8390-9803 - - - - -		. . KIT-ACCESSORY - - - - -								V63829	1
			ALT FOR 8390-9802 - - - - -								S	1
- 14			. . KEY - - - - -								T	1
14A			. . WASHER-SHIM - - - - -								T	AR
14B			. . RING-SNAP - - - - -								T	1
14C			. . NUT - - - - -								T	1
14E	MS16562-65 - - - -		. . PIN-SPRING - - - - -								S	3
14G	2519281-1 - - - -		. . DRIVER ASSY - - - - -								V	1
14J	2519278-3 - - - -		. . SHIELD-FWD - - - - -								X	1
14K	AN6-15A - - - - -	A	. . BOLT - - - - -								S	2
14L	NAS43DD6-45 - - - -	A	. . SPACER - - - - -								S	2
14N	MS21042-6 - - - -	A	. . NUT - - - - -								S	2
32	3V475 - - - - -		. BELT-V - - - - -								V24161	
			FOR SPARES USE 3VX475 - - - -								Z	1
33	3VX475 - - - - -		. BELT-V - - - - -								N	1
- 38H	6608248-4 - - - -		. MOTOR-COMPRESSOR									
			RF VENDOR P/N 55-8-1									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY	
								
11	38K	55-8-1 - - - - - *		.	.	.	.	.	.	.	.	MOTOR-COMPRESSOR M200	V54395			
				.	.	.	.	.	.	.	.	ORDER LJ P/N 6608248-4 - - - - -		A	1	
	40	AN6-5A - - - - -		A	.	.	.	.	.	.	.	BOLT - - - - -		A	4	
	41	IBM365023 - - - - -		A	.	.	.	.	.	.	.	WASHER				
				.	.	.	.	.	.	.	.	WHEN EXHTD USE MS27183-13 - - - - -		Z	4	
	41A	MS27183-13 - - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -		A	4	
-	43	55-14-3003 - - - - -		.	.	.	.	.	.	.	.	BRUSH-COMPRESSOR MOTOR - - - - -	V54395	G	4	
	43A	55-8-1002 - - - - -		.	.	.	.	.	.	.	.	PULLEY-ALUMINUM	V54395			
				.	.	.	.	.	.	.	.	FOR SPARES USE 55-8-1002-2 - - - - -		Z	1	
	43C	55-8-1002-2 - - - - - #		.	.	.	.	.	.	.	.	PULLEY-STAINLESS STEEL - - - - -	V54395	AB	1	
	43E	55-8-1019-1 - - - - -		.	.	.	.	.	.	.	.	KEY - - - - -	V54395	AB	1	
	43F	MS21245-12 - - - - -		.	.	.	.	.	.	.	.	NUT - - - - -		AB	1	
	44	55-8-1008 - - - - -		.	.	.	.	.	.	.	.	SHIELD-TERMINAL - - - - -	V54395	G	1	
	44D	673D687H050HJ5C - - -		.	.	.	.	.	.	.	.	CAPACITOR-ELECTRICAL	V56289			
				.	.	.	.	.	.	.	.	FILTER C1				
				.	.	.	.	.	.	.	.	WHEN EXHTD USE				
				.	.	.	.	.	.	.	.	URZA50VH681W22X41CZV3 - - - - -		Z	1	R
	44E	URZA50VH681W22X41CZ V3		.	.	.	.	.	.	.	.	CAPACITOR-ELECTRICAL	V7M138			R
				.	.	.	.	.	.	.	.	FILTER C1 - - - - -		AA	1	
-	44H	MS21919WDG14 - - - - -		A	.	.	.	.	.	.	.	CLAMP - - - - -		AA	1	
-	44K	MS27039-0807 - - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		AA	1	
-	44M	AN960KD8 - - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -		AA	1	
-	44P	MS21042-08 - - - - -		A	.	.	.	.	.	.	.	NUT - - - - -		AA	1	
	48	2519208-21 - - - - -		.	.	.	.	.	.	.	.	PANEL ASSY-MOTOR & COMPRESSOR				
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2519208-24 - - - - -		Z	1	
	48A	2519208-24 - - - - -		.	.	.	.	.	.	.	.	PANEL ASSY-MOTOR & COMPRESSOR		N	1	
	50	AN4-16A - - - - -		A	.	.	.	.	.	.	.	BOLT - - - - -		A	4	
	51	AN960-416 - - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -		A	4	
	52	NAS43HT4-16 - - - - -		A	.	.	.	.	.	.	.	SPACER - - - - -		A	4	
	53	2519277-1 - - - - -		.	.	.	.	.	.	.	.	BRACKET - - - - -		AG	1	
	55	UT1-1033-15 - - - - -		.	.	.	.	.	.	.	.	SHOCKMOUNT - - - - -	V76005	B	4	
-	56	NAS221-23 - - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		B	16	
-	57	AN960D10 - - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -				
				.	.	.	.	.	.	.	.	ALT FOR NAS1149JDO363 - - - - -		B	16	
-	58	MS20364-1032 - - - - -		A	.	.	.	.	.	.	.	NUT - - - - -				
				.	.	.	.	.	.	.	.	ALT FOR MS21042-3 - - - - -		B	16	
	60G	2519209-3 - - - - -		.	.	.	.	.	.	.	.	SUPPORT-BELL MOUTH RING		N	2	
	61	2519277-2 - - - - -		.	.	.	.	.	.	.	.	SUPPORT ASSY - - - - -		N	1	
-	61E	AN509-10R20 - - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		N	1	
-	62	AN509-10R14 - - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -				
				.	.	.	.	.	.	.	.	ALT FOR MS24694-S56 - - - - -		N	1	
-	62C	AN509-10R13 - - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		N	2	
-	62D	MS20364-1032 - - - - -		A	.	.	.	.	.	.	.	NUT - - - - -		N	5	
-	63A	AN509-10R14 - - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -				
				.	.	.	.	.	.	.	.	ALT FOR MS24694-S56 - - - - -		P	3	
-	64	AN509-10R14 - - - - -		A	.	.	.	.	.	.	.	SCREW LWR SUPPORT ONLY - - - - -		M	1	
				.	.	.	.	.	.	.	.	ALT FOR MS24694-S56 - - - - -				
-	66	MS20364-1032 - - - - -		A	.	.	.	.	.	.	.	NUT - - - - -				
				.	.	.	.	.	.	.	.	ALT FOR MS21042-3 - - - - -		M	3	
	70	2314213-1 - - - - -		.	.	.	.	.	.	.	.	RING-BELL MOUTH - - - - -		A	1	
-	73	AN525-10R10 - - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		A	4	
-	74	MS20365-1032 - - - - -		A	.	.	.	.	.	.	.	NUT - - - - -		A	4	
-	77	6608059-2 - - - - -		.	.	.	.	.	.	.	.	FAN-CONDENSER				
				.	.	.	.	.	.	.	.	RF VENDOR P/N D-824-5				
	78	D-824-5 - - - - -		.	.	.	.	.	.	.	.	FAN-CONDENSER	V60399			
				.	.	.	.	.	.	.	.	ORDER LJ P/N 6608059-2 - - - - -		A	1	
-	78A	AN565A428H5 - - - - -		A	.	.	.	.	.	.	.	SET SCREW - - - - -	V60399	AH	1	R
-	79H	6608059-5 - - - - -		.	.	.	.	.	.	.	.	FAN-CONDENSER				
				.	.	.	.	.	.	.	.	RF VENDOR P/N TB832-501AS				
-	79K	TB832-501AS - - - - -		.	.	.	.	.	.	.	.	FAN-CONDENSER	VOAUZ4			
				.	.	.	.	.	.	.	.	ORDER LJ P/N 6608059-5				
				.	.	.	.	.	.	.	.	ALT FOR D-824-5 - - - - -		A	1	
-	79L	AN565A428H5 - - - - -		A	.	.	.	.	.	.	.	SET SCREW - - - - -	VOAUZ4	AJ	2	R
	84	MS20364-624A - - - - -		A	.	.	.	.	.	.	.	NUT (COMPONENT OF COMPRESSOR MOTOR) - - - - -		AC	1	
	86A	MS25083-2BB11 - - - - -		.	.	.	.	.	.	.	.	JUMPER-BONDING - - - - -		J	2	

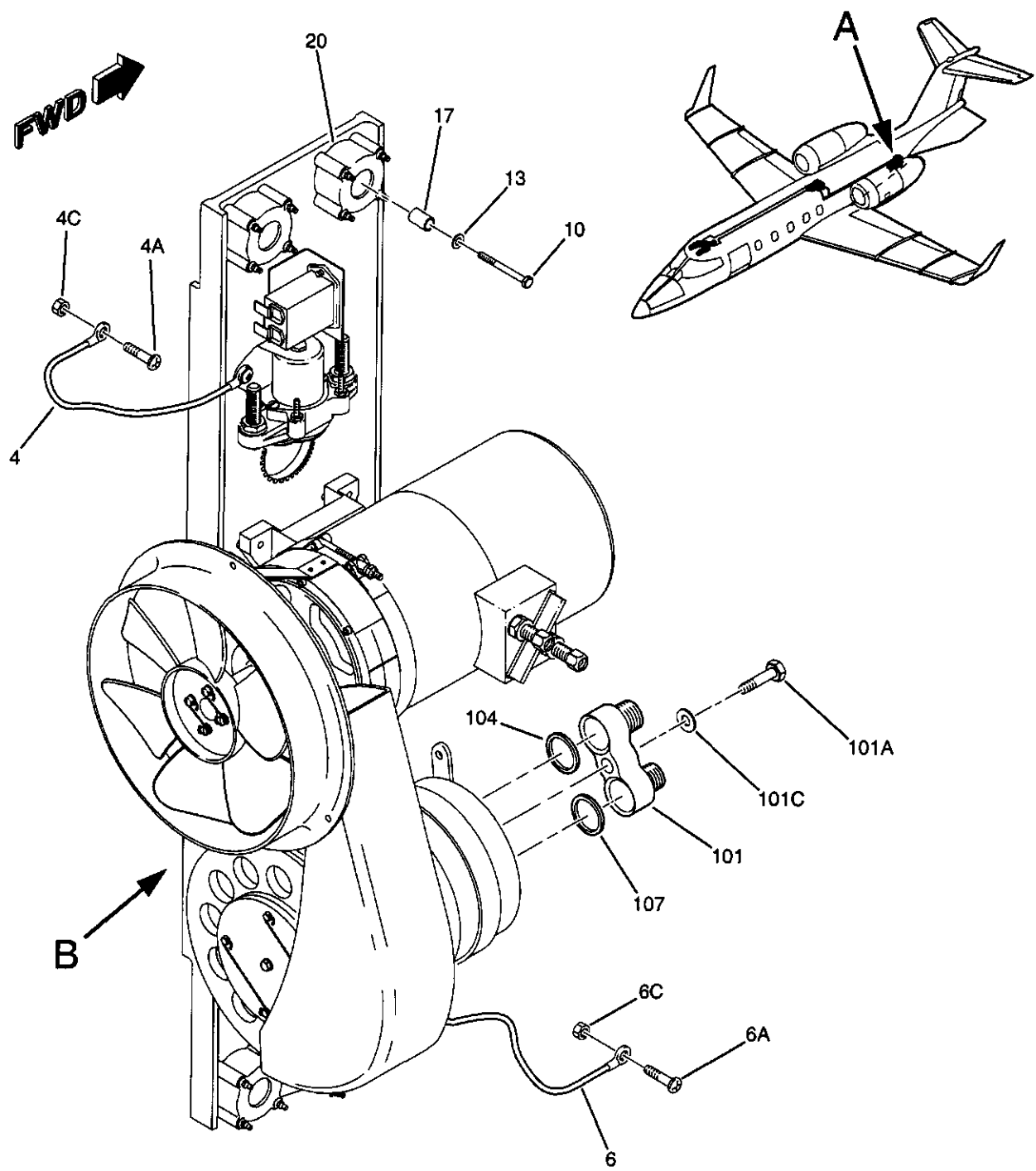
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

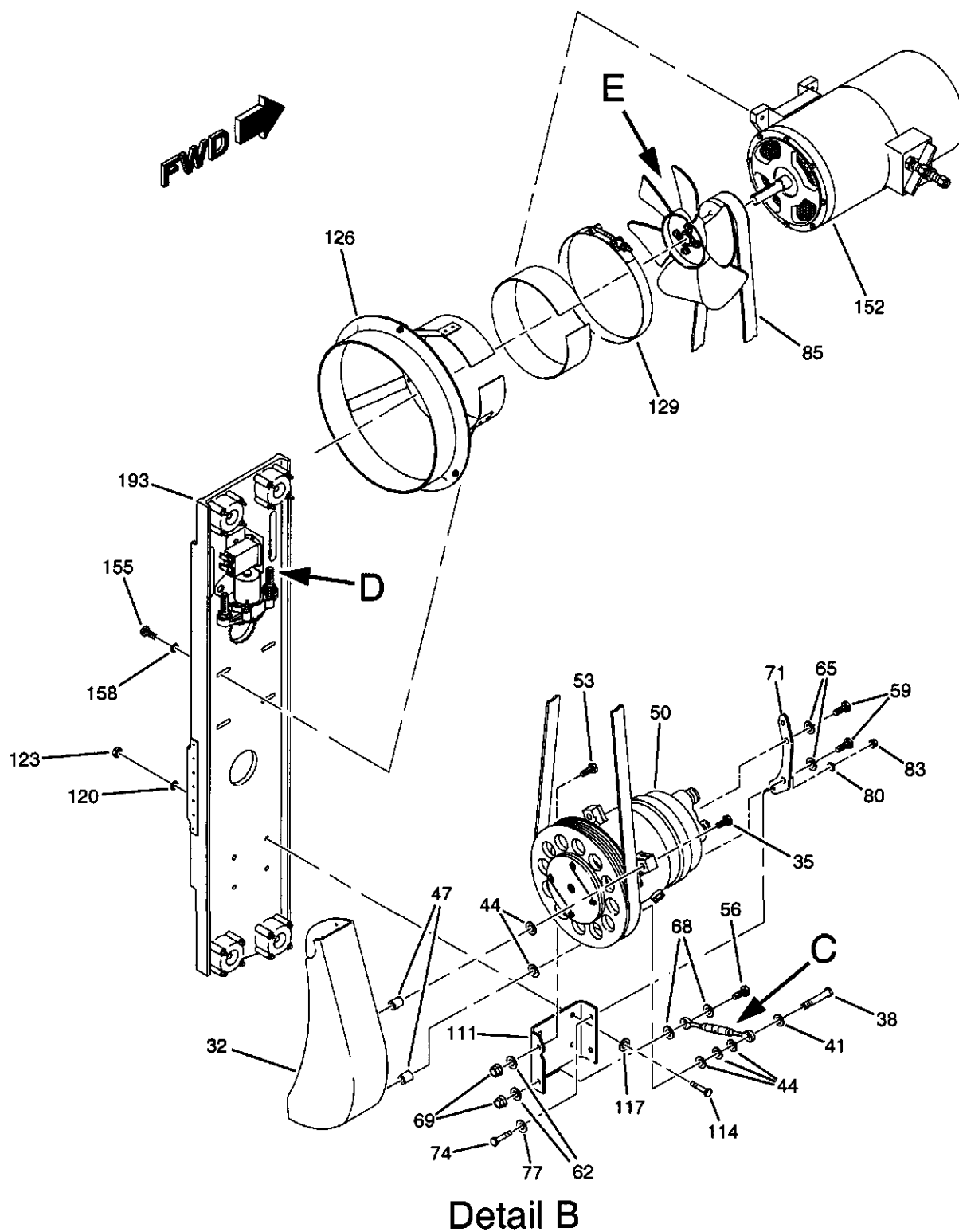
FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
11	87	AN515-8R8 - - - - -	A	.	S	C	R	E	W	-	-	A	4
	88	MS21042-08 - - - - -	A	.	N	U	T	-	-	-	-	A	4
	91A	2519280-6 - - - - -	.	G	U	A	R	D	A	S	S	N	1
	94A	2519279-2 - - - - -	.	S	H	I	E	L	D	-	A	N	1
	96	AN3-12 - - - - -	A	.	B	O	L	T	-	-	-	N	6
-	97	AN960D10 - - - - -	A	.	W	A	S	H	E	R	-	N	AR
	98	MS21042-3 - - - - -	A	.	N	U	T	-	-	-	-	N	6
	101	NAS43DD3-48 - - - - -	A	.	S	P	A	C	E	R	-	N	2
	102A	2519280-7 - - - - -	A	.	S	P	A	C	E	R	-	N	1
	104	2519277-3 - - - - -	.	B	R	A	C	E	-	A	D	N	1
-	107	NAS1106-18 - - - - -	A	.	B	O	L	T	-	-	-	N	1
-	109	AN960D616 - - - - -	A	.	W	A	S	H	E	R	-	N	1
-	111	MS21042-6 - - - - -	A	.	N	U	T	-	-	-	-	N	1
		NOTE SYMBOLS	INTERPRETATION										
		*	MOTOR ASSYS WITH STAINLESS STEEL PULLEYS WILL BE IDENTIFIED BY AN "S" SUFFIX FOLLOWING THE SERIAL NUMBER. ALL FUTURE PRODUCTION AND OVERHAUL MOTOR ASSYS WILL HAVE STAINLESS STEEL PULLEYS INSTALLED.										
		#	WHEN USING THE STAINLESS STEEL PULLEY AS A SPARE IN THE FIELD, USERS SHOULD MARK THE MOTOR NAMEPLATE WITH AN "S" AFTER THE SERIAL NUMBER.										
		EFF CODES	INTERPRETATION										
		A	31-001 THRU 190										
		B	PART OF FIG ITEM #48 & SUBQ										
		G	MOTOR & COMPRESSOR PANEL ASSYS										
		J	PART OF FIG ITEM #38K & SUBQ										
		N	COMPRESSOR MOTORS										
		R	31-001 THRU 190										
		S	31-001 THRU 190										
		T	PART OF FIG ITEM #8B & SUBQ										
		V	COMPRESSOR ASSYS										
		X	PART OF FIG ITEM #8B & SUBQ										
		Z	COMPRESSOR ASSYS										
		AA	SUPERSEDED PART INACTIVE SPARE										
		AB	31-001 THRU 190										
		AC	PART OF FIG ITEM #38K & SUBQ										
		AF	COMPRESSOR MOTORS										
		AG	USED WITH 55-8-1 COMPRESSOR MOTOR										
		AH	31-001 THRU 190										
		AJ	PART OF FIG ITEM #48 & SUBQ MOTOR										
			& COMPRESSOR PANEL ASSYS										
			PART OF FIG ITEM# 77 & 78										
			FAN-CONDENSER ASSYS										
			PART OF FIG ITEM# 79H & SUBQ										
			FAN-CONDENSER ASSYS										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													

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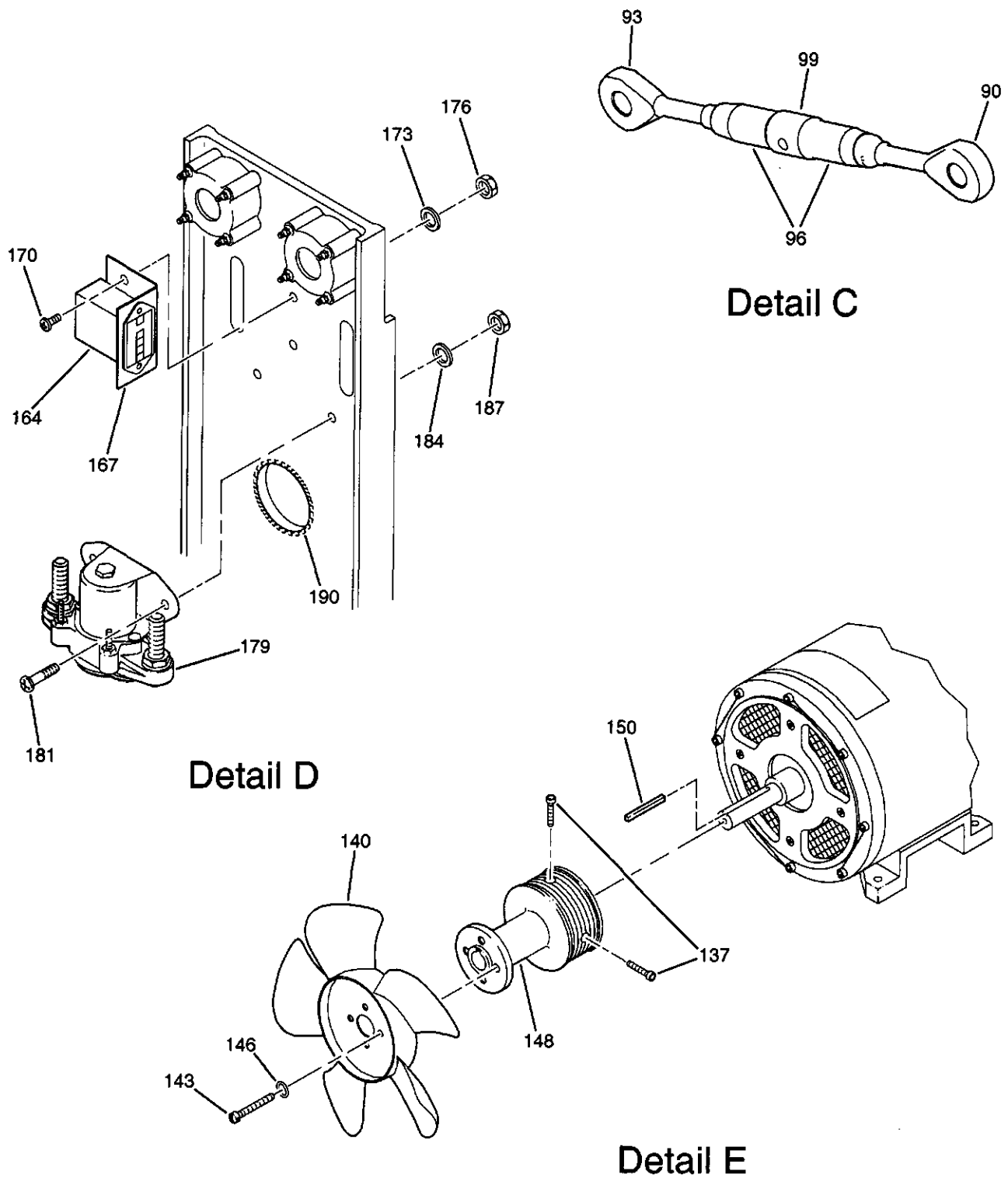


Detail A

P31-215112-000-01



P31-215112-000-02



P31-215112-000-03



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8			
						
12	- 1	RF21-50-11 FOR NHA		COMPRESSOR & MOTOR INSTL-CABIN COOLING REFRIGERATION								A	RF	R
	4	MS25083-2BB11		.	.	.	.	.	.	.	.	A	1	
	4A	AN515-8R8	A	.	.	.	.	.	.	.	.	A	1	
	4C	MS21042-08	A	.	.	.	.	.	.	.	.	A	1	
	6	MS25083-2BB5		.	.	.	.	.	.	.	.	A	1	
	6A	AN515-8R8	A	.	.	.	.	.	.	.	.	A	1	
	6C	MS21042-08	A	.	.	.	.	.	.	.	.	A	1	
	- 8	31-0550-1		.	.	.	.	.	.	.	.
				BEAM ASSY-COMPRESSOR/MOTOR								VO51E8		
	10	AN4-16A	A	.	.	.	.	.	.	.	.	A	4	
	13	AN960-416	A	.	.	.	.	.	.	.	.	A	4	
	17	NAS43HT4-16	A	.	.	.	.	.	.	.	.	A	4	
	20	UT1-1033-15	A	.	.	.	.	.	.	.	.	A	4	
	- 23	NAS221-34	A	.	.	.	.	.	.	.	.	A	16	
	- 26	AN960-10	A	.	.	.	.	.	.	.	.	A	16	
	- 29	MS21042-3	A	.	.	.	.	.	.	.	.	A	16	
	32	31-0550-4		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	35	AN4-16A	A	.	.	.	.	.	.	.	.	B	1	
	38	AN4-21A	A	.	.	.	.	.	.	.	.	B	1	
	41	AN960-416L	A	.	.	.	.	.	.	.	.	B	1	
	44	AN960-416	A	.	.	.	.	.	.	.	.	B	5	
	47	NAS42DD8-32	A	.	.	.	.	.	.	.	.	B	2	
	50	JB222-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	53	AN4-13A	A	.	.	.	.	.	.	.	.	B	1	
	56	AN4-7A	A	.	.	.	.	.	.	.	.	B	1	
	59	ES39112-4	A	.	.	.	.	.	.	.	.	VO51E8	2	
	62	AN960-416L	A	.	.	.	.	.	.	.	.	B	3	
	65	ES38128-4	A	.	.	.	.	.	.	.	.	VO51E8	2	
	68	AN960-416	A	.	.	.	.	.	.	.	.	B	2	
	69	MS21042-4	A	.	.	.	.	.	.	.	.	B	2	
	71	35-1560-9		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	74	AN4-5A	A	.	.	.	.	.	.	.	.	B	1	
	77	AN960-416	A	.	.	.	.	.	.	.	.	B	1	
	80	AN960-416L	A	.	.	.	.	.	.	.	.	B	1	
	83	MS21042-4	A	.	.	.	.	.	.	.	.	B	1	
	85	ES20040-6		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	- 87			.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	B	NP	
	90	MS21254-5LS		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	C	1	
	93	MS21254-5RS		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	C	1	
	96	MS21256-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	C	2	
	99	MS21251A5S		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	C	1	
	101	ES49024-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	101A	ES39112-5	A	.	.	.	.	.	.	.	.	B	1	
	101C	ES38128-5	A	.	.	.	.	.	.	.	.	VO51E8	1	
	104	ES38112-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	107	ES38113-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8		
						
				.	.	.	.	.	.	.	.	B	1	
	111	35-1560-8		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	114	AN4-6A	A	.	.	.	.	.	.	.	.	B	4	
	117	AN960-416	A	.	.	.	.	.	.	.	.	B	4	
	120	AN960-416L	A	.	.	.	.	.	.	.	.	B	4	
	123	MS21042-4	A	.	.	.	.	.	.	.	.	B	4	
	126	35-0560-3		.	.	.	.	.	.	.	.
						
				.	.	.	.	.	.	.	.	VO51E8		
	129	MS21920-47	A	.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	B	1	
	- 134	JBS13015-2		.	.	.	.	.	.	.	.
						
				.	.	.	.	.	.	.	.	VO51E8		
						
				.	.	.	.	.	.	.	.	B	1	
	137	ES31030-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	E	2	R
	140	ES73068-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	143	AN503-8-8	A	.	.	.	.	.	.	.	.	E	4	
	146	AN960-8L	A	.	.	.	.	.	.	.	.	E	4	
	148	JBS15015-1		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8	1	
	150	JBS80-1	A	.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO5138	1	
	152	ES61134-3		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	VO51E8		
	155	AN4-6A	A	.	.	.	.	.	.	.	.	B	4	
	158	AN960-416	A	.	.	.	.	.	.	.	.	B	4	
						
				.	.	.	.	.	.	.	.	B		

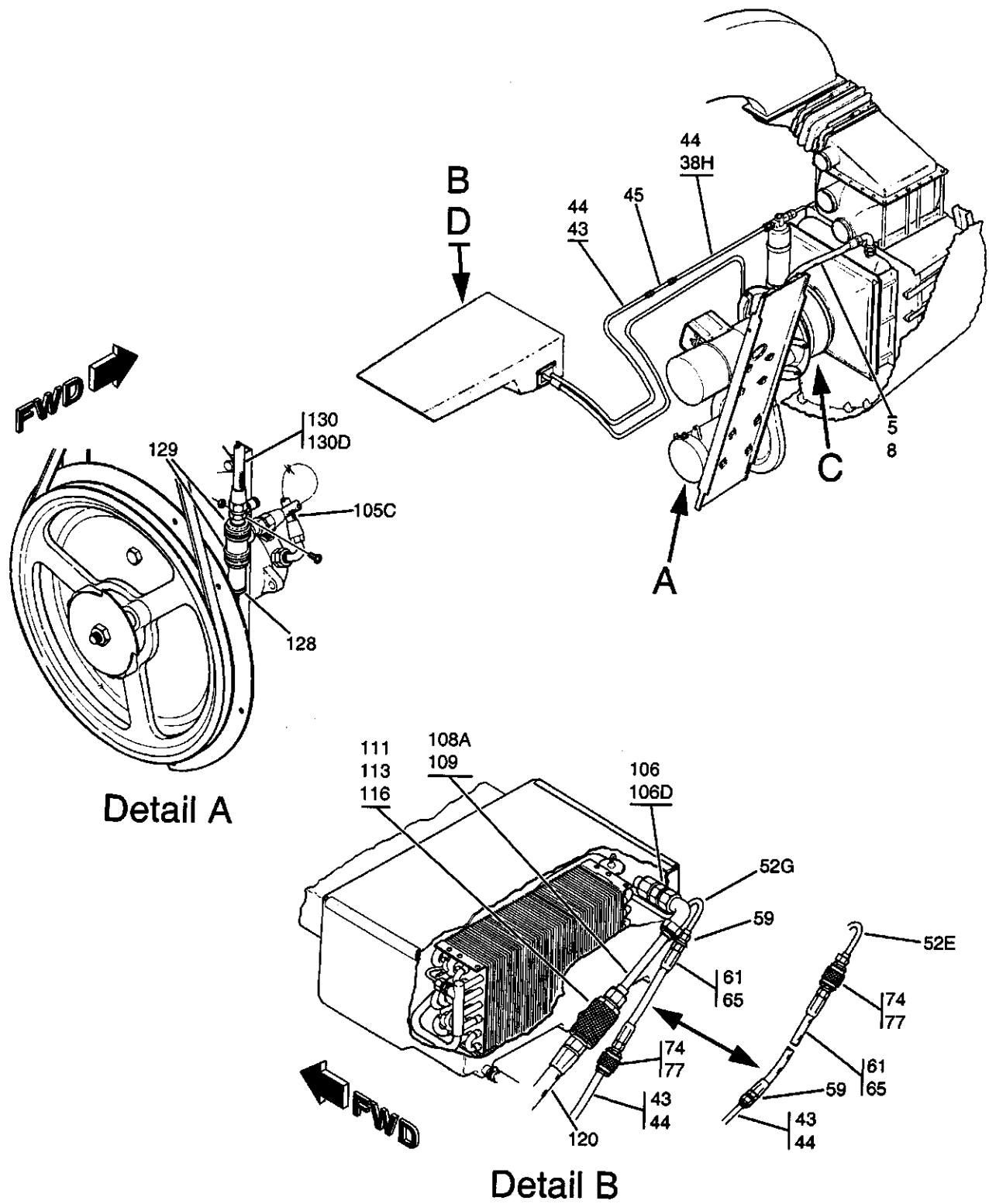
- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

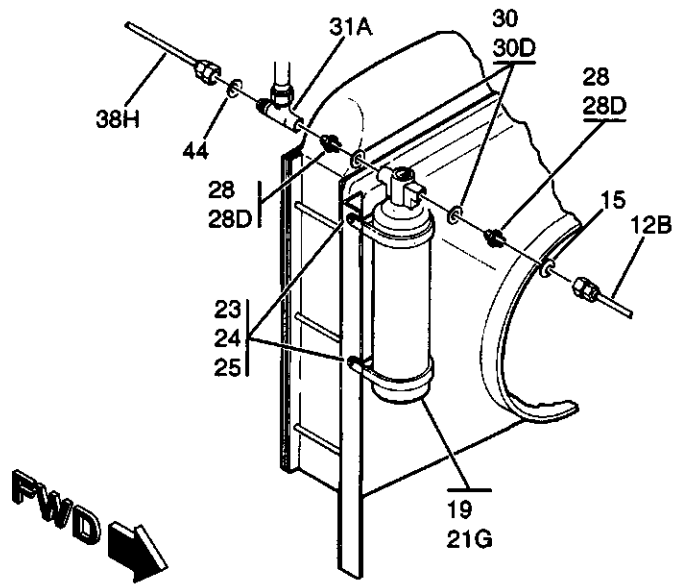


LEARJET 31
ILLUSTRATED PARTS CATALOG

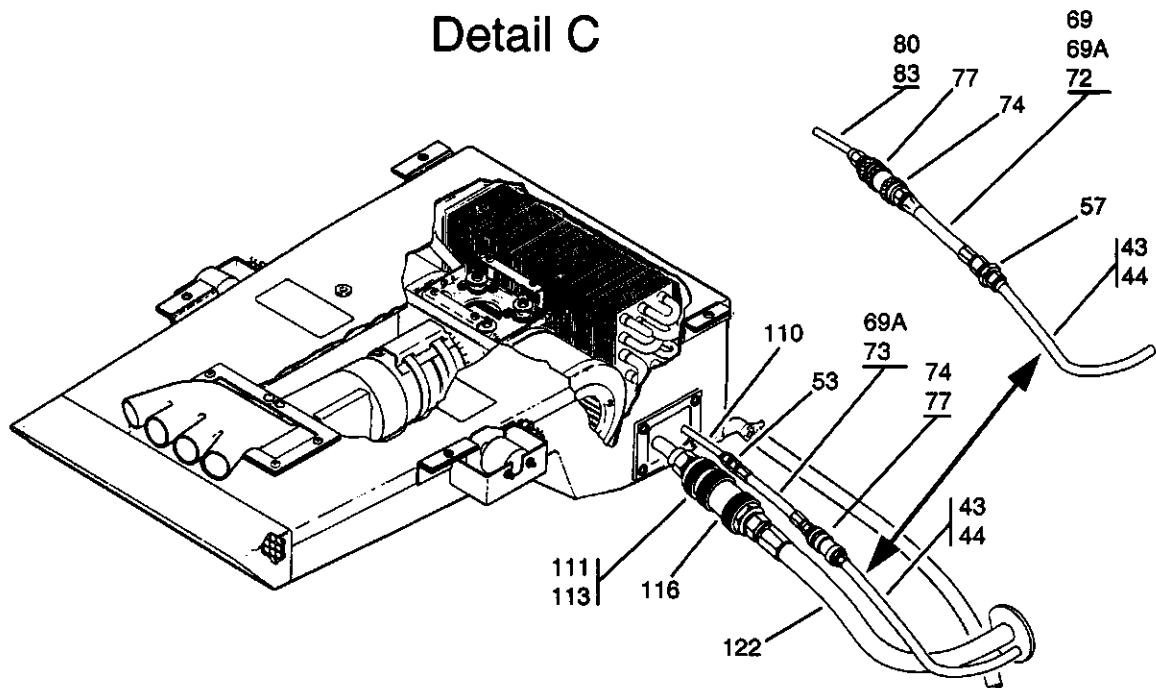
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	VENDOR		
12 -161	31-0550-3 - - - -		.	.	.	.	.	.	.	V051E8	B	1
164	ES59128-1 - - - - *		.	.	.	.	.	.	.	V051E8	D	1
167	31-1550-5 - - - -		.	.	.	.	.	.	.	V051E8	D	1
170	AN515-6R8 - - - -	A	.	.	.	.	.	.	.		D	2
173	AN960-6 - - - -	A	.	.	.	.	.	.	.		D	2
176	MS20365-632 - - - -	A	.	.	.	.	.	.	.		D	2
179	JBS421-7 - - - -		.	.	.	.	.	.	.	V051E8	D	1
181	AN525-10R8 - - - -	A	.	.	.	.	.	.	.		D	2
184	AN960-10L - - - -	A	.	.	.	.	.	.	.		D	2
187	MS20365-1032 - - - -	A	.	.	.	.	.	.	.		D	2
190	MS21266-3N - - - -		.	.	.	.	.	.	.		D	1
193	31-1550-2 - - - -		.	.	.	.	.	.	.	V051E8	D	1
NOTE SYMBOLS			INTERPRETATION									
*			HARDWARE SUPPLIED WITH METER									
EFF CODES			INTERPRETATION									
A			31-191 & SUBQ									
B			PART OF FIG ITEM #8 COMPRESSOR/ MOTOR BEAM ASSY									
C			PART OF FIG ITEM #87 TURNBUCKLE									
D			PART OF FIG ITEM #145 BEAM ASSY									
E			PART OF FIG ITEM #134 FAN BLADE ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



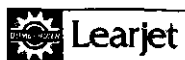
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Detail C

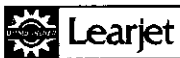


Detail D



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
17 - 1	RF21-50-08 FOR NHA		PLUMBING INSTL-CABIN COOLING									
5	2519204-9 - - - - -		REFRIGERANT - - - - -								A	RF
8	AP50A-8 - - - - -		HOSE ASSY-REFRIGERANT - - - - -								A	1
12B	2419351-234 - - - - -		SEAL-FITTING - - - - - VO1673								A	2
15	AP50A-4 - - - - -		TUBE ASSY-REFRIGERANT - - - - -								AS	1
19	249487 - - - - -		SEAL-FITTING - - - - - VO1673								A	AR
			RECEIVER-DEHYDRATOR VO9523									
			REFRIGERATION									
			WHEN EXTHD USE 1523258-3									
			DEHYDRATOR RECEIVER,									
			AN919-6D REDUCER (QTY 2) &									
			3-906 PACKING (QTY 2) - - - - -								Z	1
- 20	A630 - - - - -		RECEIVER-DEHYDRATOR V97484									
			REFRIGERATION									
			ALT FOR 249487 - - - - -								BK	1
- 21	A630A - - - - -		RECEIVER-DEHYDRATOR V97484									
			REFRIGERATION									
			ALT FOR 249487 - - - - -								BK	1
- 21A	JBS-29-2 - - - - -		RECEIVER-DEHYDRATOR V58510									
			REFRIGERATION									
			ALT FOR 249487 - - - - -								BK	1
- 21B	ES43029-1 - - - - -		RECEIVER-DEHYDRATOR V58510									
			REFRIGERATION									
			ALT FOR 249487 - - - - -								BK	1
- 21F	7600805-1 - - - - -		RECEIVER-DEHYDRATOR									
			REFRIGERATION									
			RF VENDOR P/N 1523258-3									
21G	1523258-3 - - - - -		RECEIVER-DEHYDRATOR V29289									
			REFRIGERATION									
			ORDER LJ P/N 7600805-1 - - - - -								A	1
23	MS21919DG40 - - - - -	A	CLAMP - - - - -								A	2
24	AN520-10R10 - - - - -	A	SCREW - - - - -								A	2
25	AN960-10L - - - - -	A	WASHER - - - - -								A	2
28	257425 - - - - -		REDUCER USE WITH 249487 VO9523									
			JBS-29-2 OR ES43029-1									
			DEHYDRATOR RECEIVER - - - - -								BC	2
28D	AN919-6D - - - - -		REDUCER USE WITH 1523258-3									
			DEHYDRATOR RECEIVER - - - - -								A	2
30	B2-6 - - - - -		GASKET SUPERIOR SUPPLY									
			WICHITA, KANSAS USE WITH									
			249487, JBS-29-2 OR									
			ES43029-1 DEHYDRATOR									
			RECEIVER - - - - -								BC	2
30D	3-906 - - - - -		PACKING USE WITH 1523258-3									
			DEHYDRATOR RECEIVER - - - - -								A	2
31A	40396 - - - - -		FITTING-ACCESS - - - - - VO7295								AE	1
- 31B	31851 - - - - -		FITTING-ACCESS V32402									
			ALT FOR 40396 - - - - -								AE	1
38H	2419351-265 - - - - -		TUBE ASSY-REFRIGERANT AFT - - - - -								AQ	1
43	3100010-35 - - - - -		TUBE ASSY-REFRIGERANT FWD - - - - -								L	1
44	AP50A-4 - - - - -		SEAL-FITTING - - - - - VO1673								A	AR
45	SG-110R - - - - -		SIGHTGLASS SUPERIOR SUPPLY									
			WICHITA, KANSAS - - - - -								AB	1
52E	2419351-238 - - - - -		TUBE ASSY-REFRIGERANT - - - - -								BE	1
52G	2419351-283 - - - - -		TUBE ASSY-REFRIGERANT - - - - -								BF	1
53	AN919-6D - - - - -		REDUCER - - - - -								BH	1
57	AN815-4D - - - - -		UNION - - - - -								BG	1
59	AN815-4D - - - - -		UNION - - - - -								K	1
61	2519153-14 - - - - -		HOSE ASSY-REFRIGERANT - - - - -								K	1
65	AP50A-4 - - - - -		SEAL-FITTING - - - - - VO1673								K	2
69	2519153-14 - - - - -		HOSE ASSY-REFRIGERANT									
			FOR SPARES USE 2519153-62 - - - - -								Z	1
69A	2519153-62 - - - - -		HOSE ASSY-REFRIGERANT - - - - -								L	1
72	AP50A-4 - - - - -		SEAL-FITTING - - - - - VO1673								BG	2
73	AP50A-4 - - - - -		SEAL-FITTING - - - - - VO1673								BH	4
74	AE95992E - - - - -		COUPLING HALF-QUICK									
			DISCONNECT - - - - -								AK	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
						
17	77	AE95993E - - - - -		.	COUPLING HALF-QUICK DISCONNECT - - - - -						VOO624			
	80	2519153-17 - - - - -		.	TUBE ASSY-REFRIGERANT - - - - -							AK	1	
	83	AP50A-4 - - - - -		.	SEAL-FITTING - - - - -						VO1673	BG	1	
	105C	2519204-39 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -							L	2	
	106	2419228-3 - - - - -		.	FITTING - - - - -							BD	1	
	106D	AN924-10D - - - - -		.	NUT - - - - -							AJ	1	
	108A	2419351-258 - - - - -		.	TUBE ASSY-REFRIGERANT - - - - -							AJ	1	
	109	AP50A-10 - - - - -		.	SEAL-FITTING - - - - -						VO1673	AV	1	
	110	2419351-285 - - - - -		.	TUBE ASSY-REFRIGERANT - - - - -							AL	2	
	111	AE95993J - - - - -		.	COUPLING HALF-QUICK DISCONNECT - - - - -						VOO624	BH	1	
	113	AP50A-10 - - - - -		.	SEAL-FITTING - - - - -						VO1673	AK	1	
	116	AE95992J - - - - -		.	COUPLING HALF-QUICK DISCONNECT - - - - -						VOO624	L	1	
	120	2519204-29 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -							AK	1	
	122	2519153-20 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -							AL	1	
	128	ORIT-6-O/50-5/8SAE		.	REGULATOR - - - - -						V78462	BA	1	
	129	MS21919DG20 - - - - -		.	CLAMP - - - - -							AZ	1	
-129C		AN520-10R8 - - - - -	A	.	SCREW - - - - -							AZ	2	
-129D		MS21042L3 - - - - -	A	.	NUT - - - - -							AZ	2	
	130	2519204-34 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -							AX	1	
	130D	2519204-36 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -							AD	1	
		EFF CODES		INTERPRETATION										
		A		31-001 THRU 190										
		K		31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		L		31-001 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		M		31-001 THRU 190										
		Z		SUPERSEDED PART INACTIVE SPARE										
		AB		31-001 THRU 190										
		AD		31-001 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		AE		31-001 THRU 190										
		AJ		31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		AK		31-001 THRU 190										
		AL		31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		AQ		31-001 THRU 190										
		AS		31-001 THRU 190										
		AV		31-001 THRU 190										
		AX		31-001 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		AZ		31-001 THRU 190										
		BA		31-001 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		BC		31-001 THRU 190										
		BD		31-001 THRU 190										
		BE		31-001 THRU 159 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		BF		31-160 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
		BG		31-001 THRU 163 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										

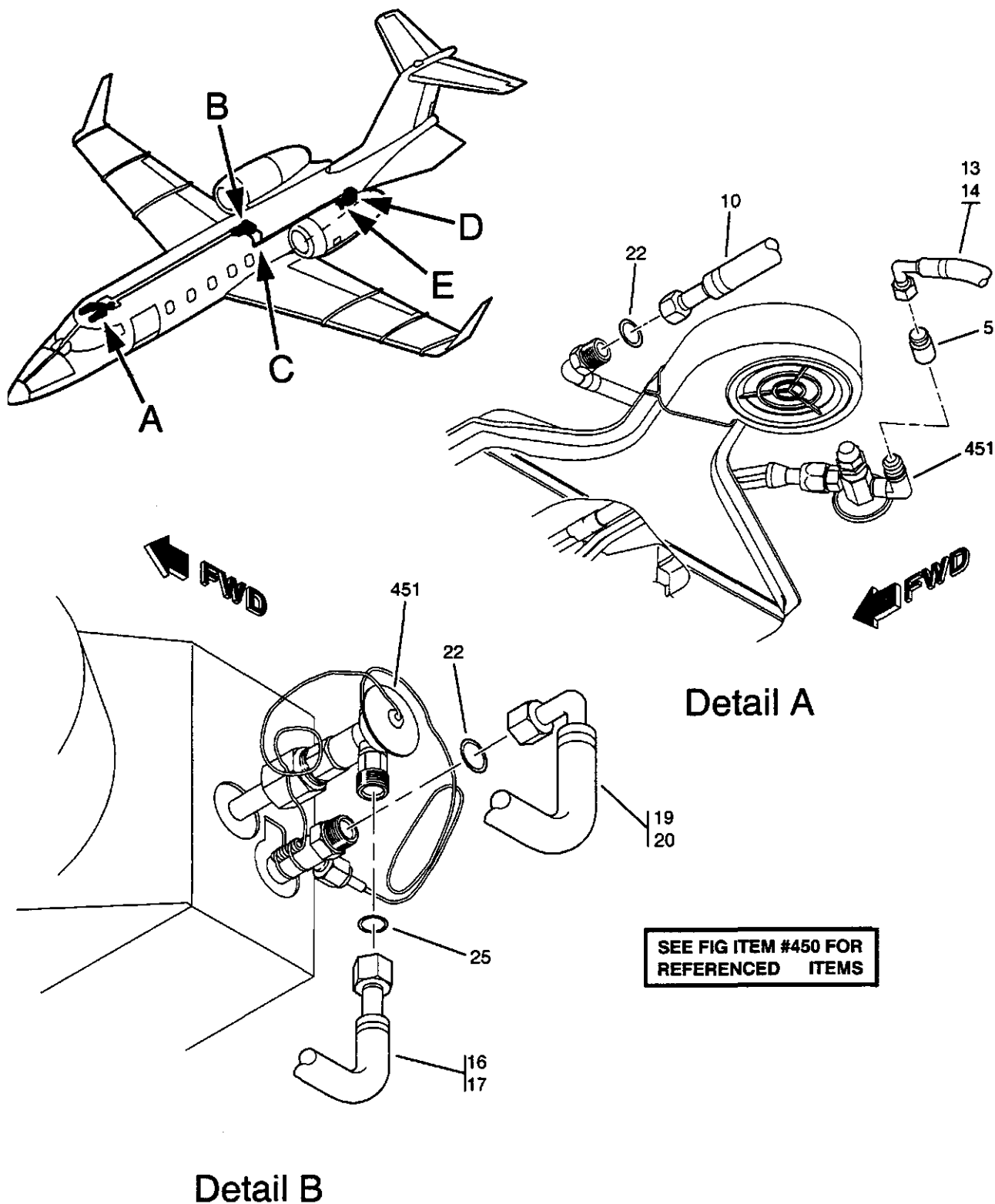
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

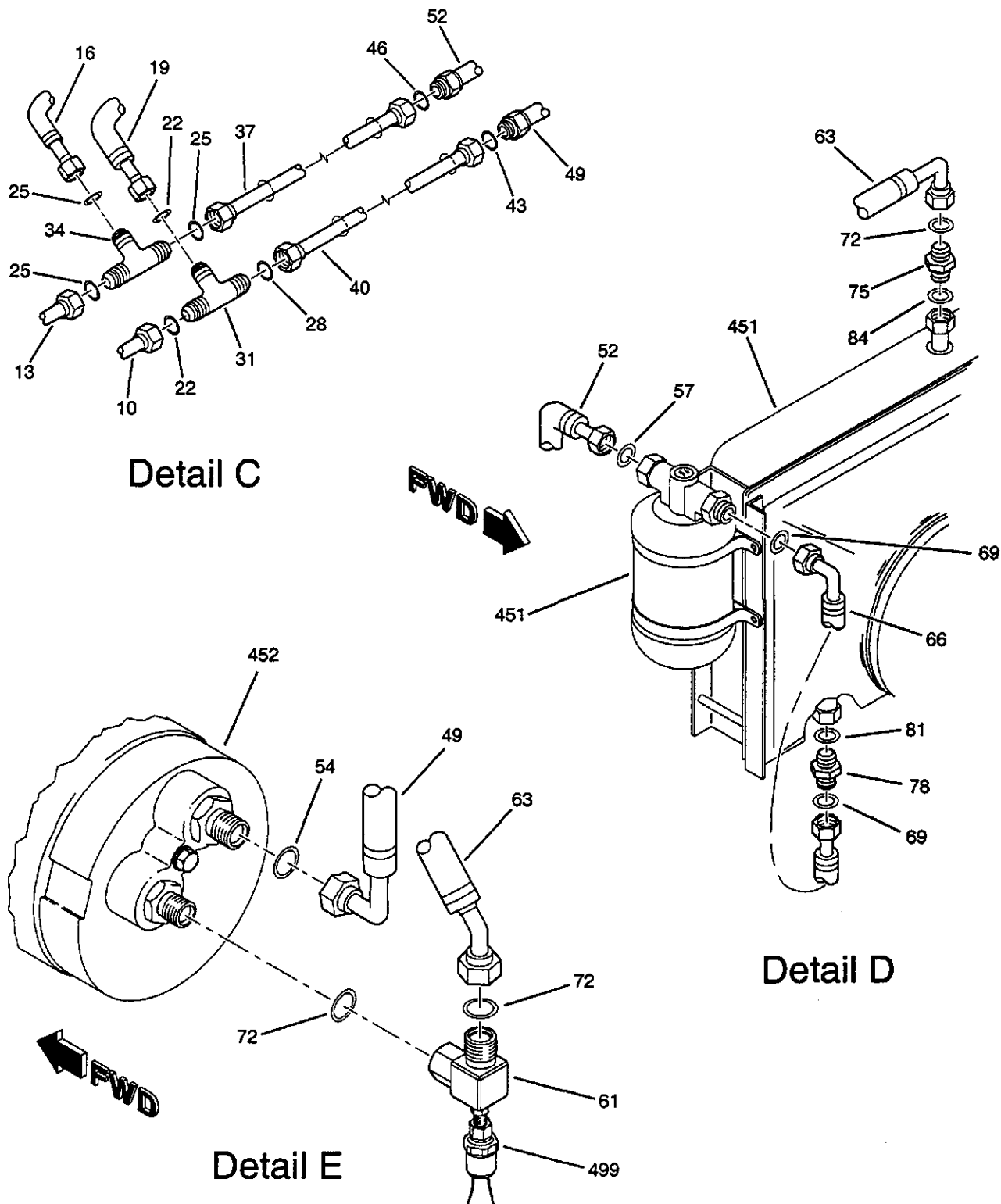


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
17	BH		31-164	THRU	190	WHEN	EQUIPPED					
	BK		31-001	THRU	050	EXCEPT	31-033A &					
							FUEL TANK					
							033B					
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



P31-215220-000-01



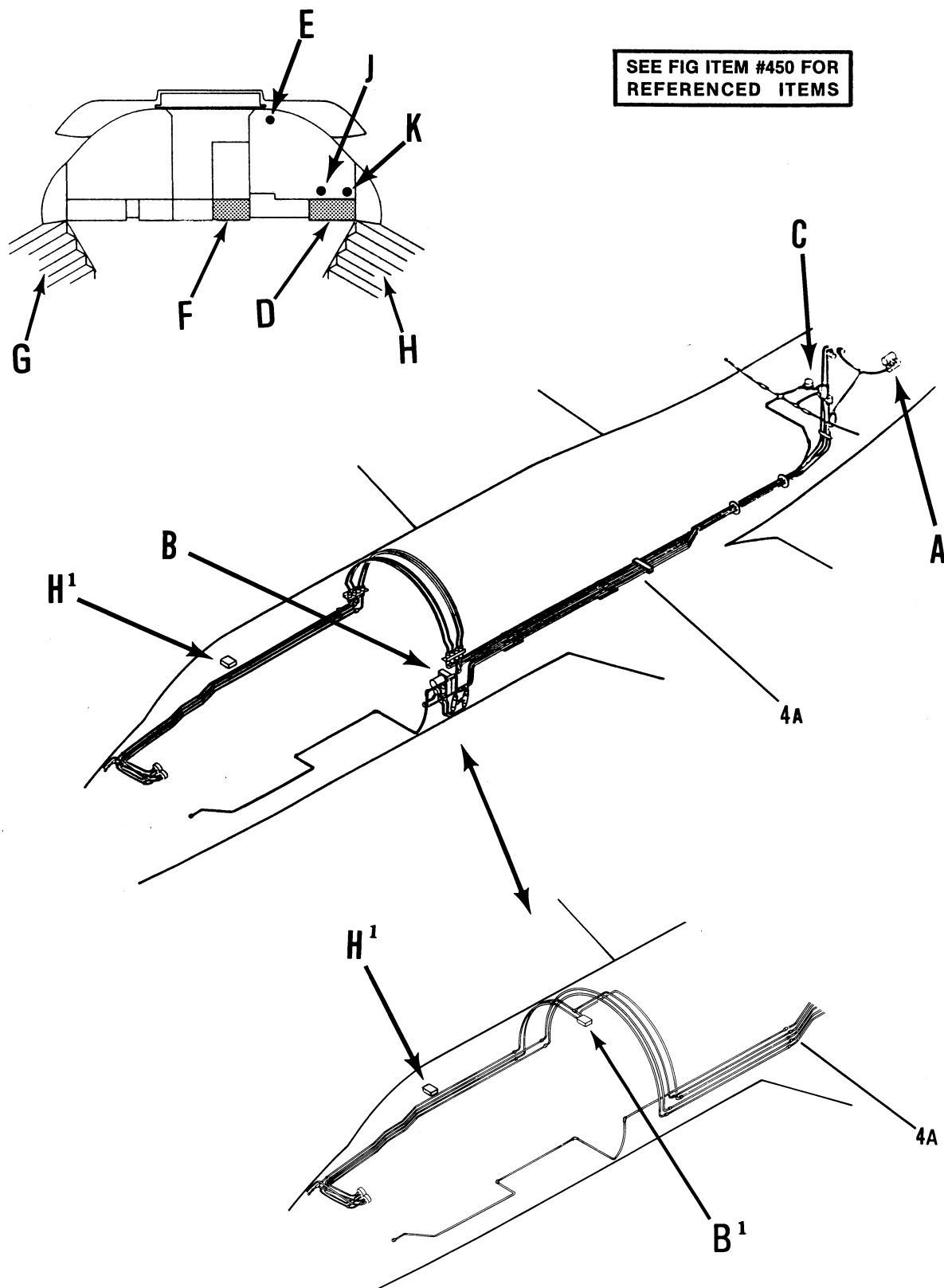
P31-215220-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

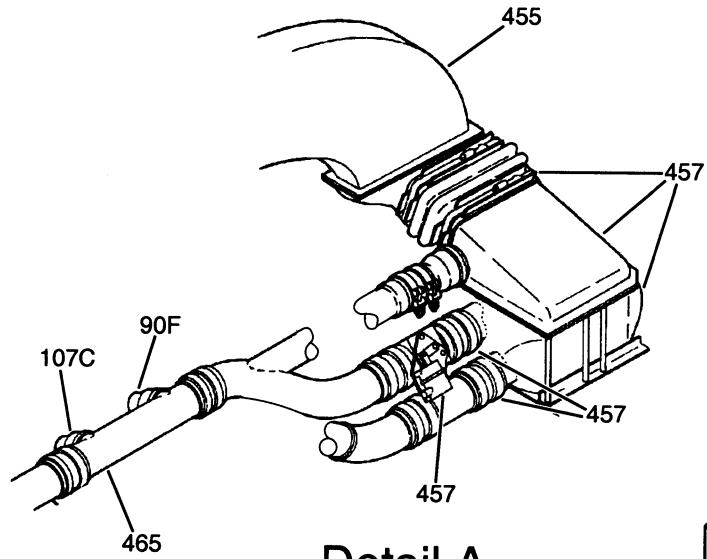
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
20 - 1			PLUMBING INSTL-CABIN COOLING										
			REFRIGERANT - - - - -								A	1	
5	ES45016-1 - - - - -		.	REDUCER - - - - -				VO51E8		A	1		
10	31-0850-2 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		A	1		
13	31-0850-12 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		B	1		
14	31-0850-1 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		C	1		
16	31-0850-13 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		B	1		
17	31-0850-6 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		C	1		
19	31-0850-14 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		B	1		
20	31-0850-7 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		C	1		
22	ES49011-3 - - - - -		.	O-RING - - - - -				VO51E8		A	2		
25	ES49011-1 - - - - -		.	O-RING - - - - -				VO51E8		A	3		
28	ES49011-2 - - - - -		.	O-RING - - - - -				VO51E8		A	1		
31	31-0850-10 - - - - -		.	TEE - - - - -				VO51E8		A	1		
34	31-0850-11 - - - - -		.	TEE - - - - -				VO51E8		A	1		
37	31-1800-1 - - - - -		.	TUBE ASSY DISCHARGE - - - - -				VO51E8		A	1		
40	31-1800-2 - - - - -		.	TUBE ASSY SUCTION - - - - -				VO51E8		A	1		
43	ES49011-2 - - - - -		.	O-RING - - - - -				VO51E8		A	1		
46	ES49011-1 - - - - -		.	O-RING - - - - -				VO51E8		A	1		
49	31-0850-3 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		A	1		
52	31-0850-4 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		A	1		
54	ES49011-3 - - - - -		.	O-RING - - - - -				VO51E8		A	1		
57	ES49011-1 - - - - -		.	O-RING - - - - -				VO51E8		A	1		
61	JBS2020-5 - - - - -		.	SWITCH-PRESSURE - - - - -				VO51E8		A	1		
63	31-0850-5 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		A	1		
66	31-0850-8 - - - - -		.	HOSE ASSY-REFRIGERANT - - - - -				VO51E8		A	1		
69	ES49011-1 - - - - -		.	O-RING - - - - -				VO51E8		A	2		
72	ES49011-2 - - - - -		.	O-RING - - - - -				VO51E8		A	3		
75	JBS6009-4 - - - - -		.	ADAPTER-FITTING - - - - -				VO51E8		A	1		
78	JBS6009-5 - - - - -		.	ADAPTER-FITTING - - - - -				VO51E8		A	1		
81	ES49011-2 - - - - -		.	O-RING - - - - -				VO51E8		A	1		
84	ES49011-3 - - - - -		.	O-RING - - - - -				VO51E8		A	1		
- 87	MS21919WDG9 - - - - -		.	CLAMP - - - - -						A	9		
- 90	MS27039-1-08 - - - - -	A	.	SCREW - - - - -						A	9		
- 93	AN960-10L - - - - -	A	.	WASHER - - - - -						A	9		
- 96	MS21042-3 - - - - -	A	.	NUT - - - - -						A	9		
- 99	ES30015-6 - - - - -		.	TIE-CABLE - - - - -				VO51E8		A	AR		
-102	ES30015-2 - - - - -		.	TIE-CABLE - - - - -				VO51E8		A	AR		
-450			.	REFERENCED ITEMS									
-451	RF21-50 FOR NHA - - -		.	. COOLING SYSTEM INSTL-CABIN REFRIGERATION - - - - -								Y	RF
452	RF21-51 FOR NHA - - -		.	. COMPRESSOR & MOTOR INSTL-CABIN COOLING REFRIGERATION - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	. CONNECTORS-ELECTRICAL									
	EFF CODES		INTERPRETATION										
	A		31-191 & SUBQ										
	B		31-191 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
	C		31-191 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK										
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

LEARJET 31
ILLUSTRATED PARTS CATALOG

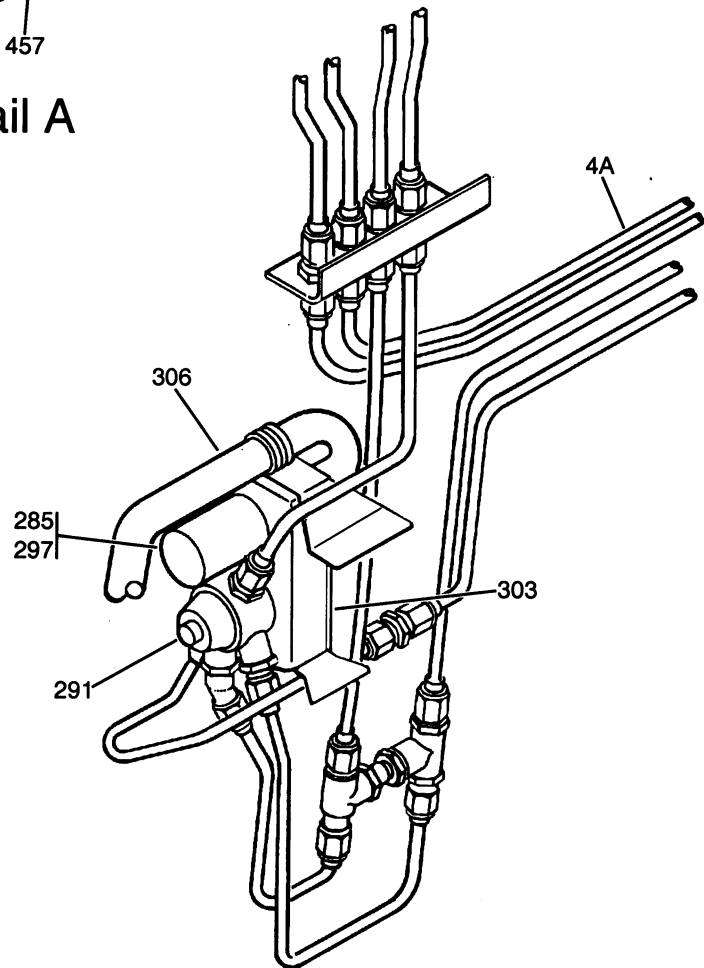


13-90C
14-115C
13-254B

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A



Detail B

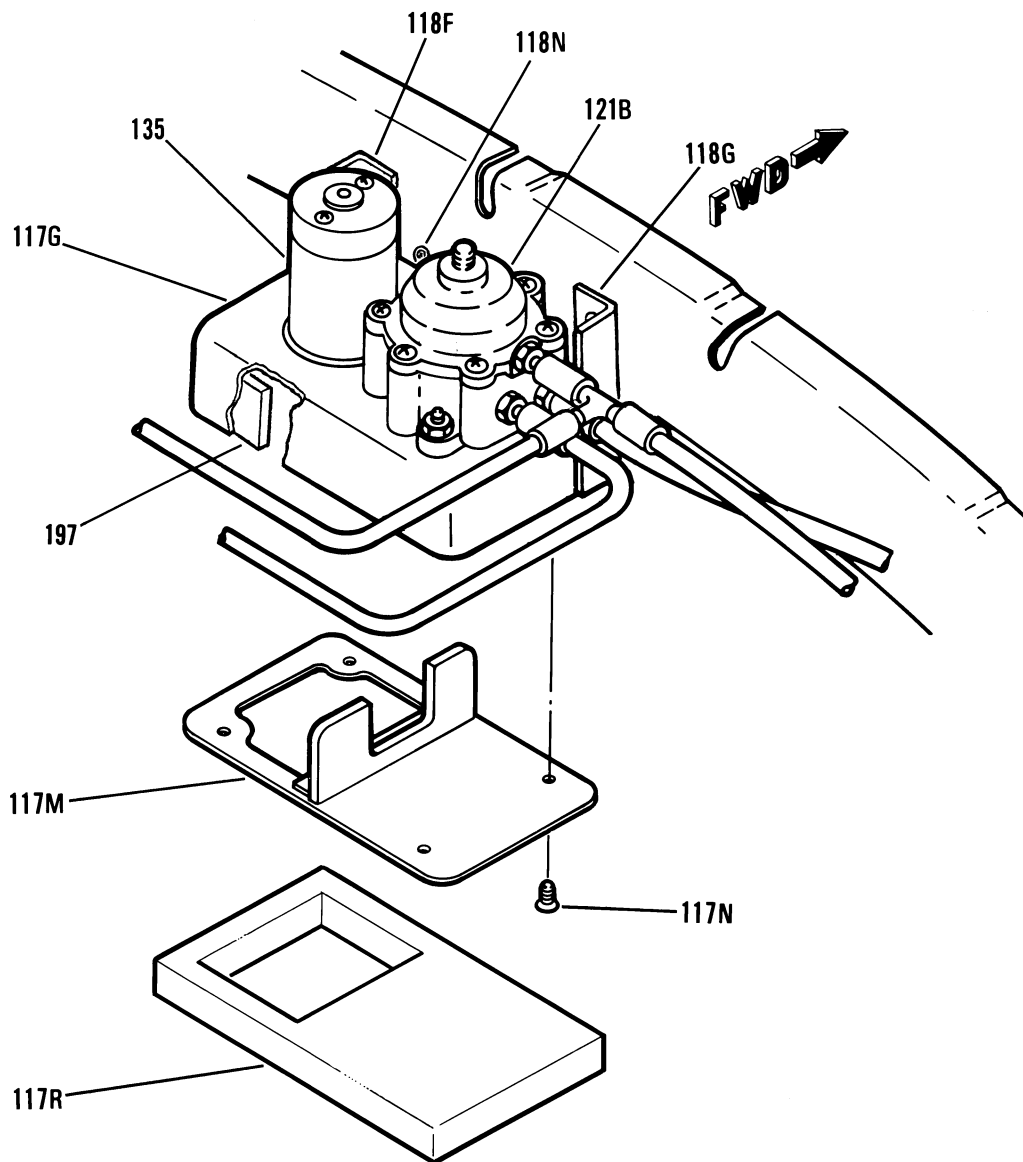
P31-216010-000-02

FIGURE 10
CONTROLS INSTL-CABIN TEMPERATURE

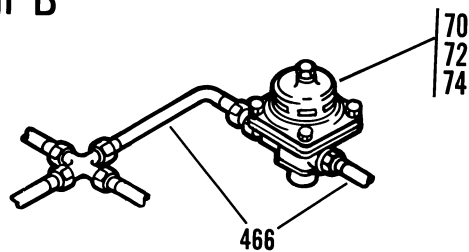
SHEET 2 OF 4

FIG
21-60-10
PAGE 1
FEB 25/08

LEARJET 31
ILLUSTRATED PARTS CATALOG



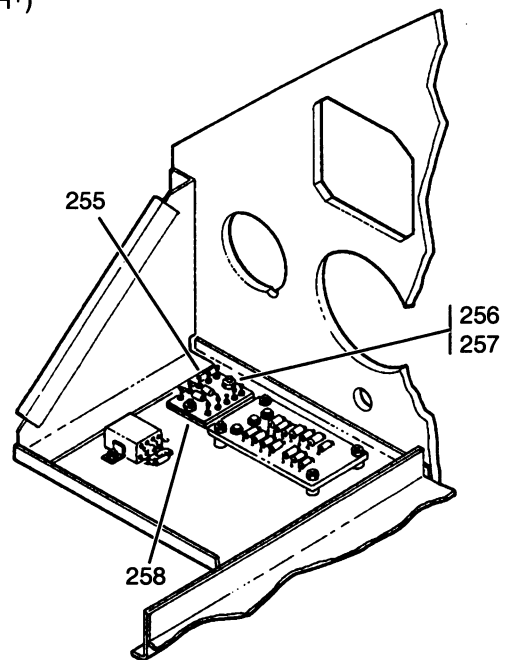
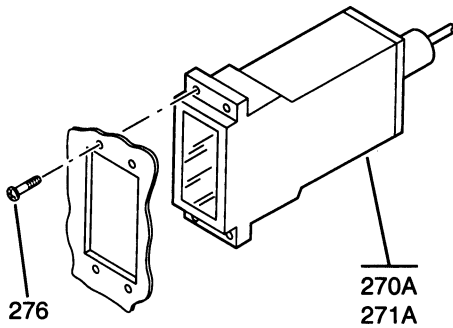
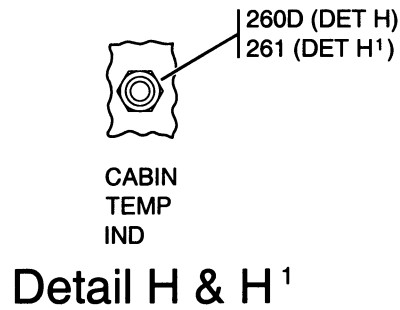
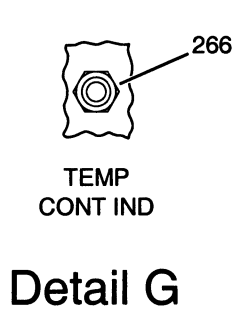
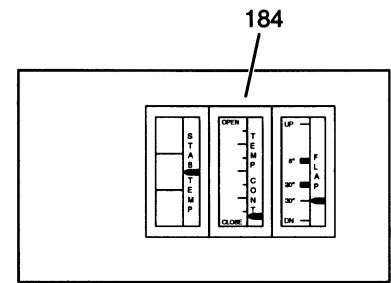
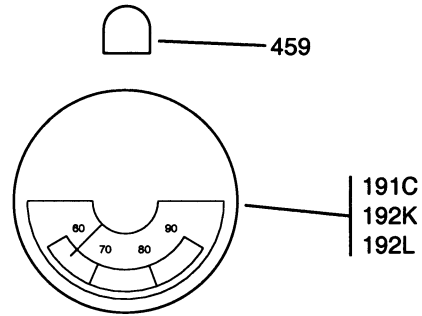
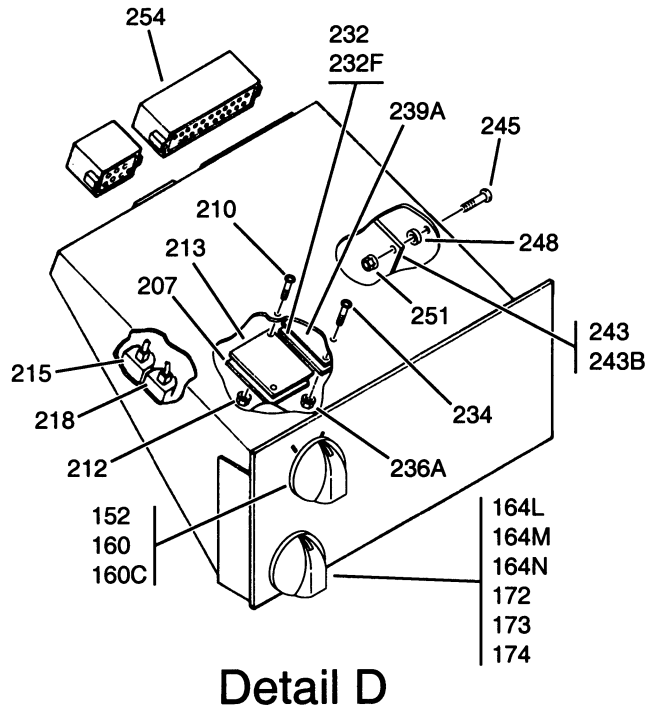
Detail B¹



Detail C

B13-96C
B13-107C
B13-122A-1
C13-107C

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-216010-000-04

FIGURE 10
CONTROLS INSTL-CABIN TEMPERATURE

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1			CONTROLS INSTL-CABIN TEMPERATURE								A	1
4A	RF21-63-27 FOR DET		. PLUMBING INSTL-CABIN TEMP								AT	1
- 69	6600245-1 - - - - -		. REGULATOR-PRESS									
70	3213982-1 - - - - -		. REGULATOR-PRESS								V3U124	
			ORDER LJ P/N 6600245-1									
- 71	6600245-2 - - - - -		. REGULATOR-PRESS								Z	1
			RF VENDOR P/N 60810									
72	60810 - - - - -		. REGULATOR-PRESS								V99643	
			ORDER LJ P/N 6600245-2									
- /3	6600245-3 - - - - -		. REGULATOR-PRESS								Z	1
			RF VENDOR P/N 3213982-2									
74	3213982-2 - - - - -		. REGULATOR-PRESS								V3U124	
			ORDER LJ P/N 6600245-3									
- 74A	6600245-004 - - - - -		. REGULATOR-PRESS								Z	1
			RF VENDOR P/N 60810-1									
74B	60810-1 - - - - -		. REGULATOR-PRESS								V99643	
			ORDER LJ P/N 6600245-004								C	1
- 76	NAS221-10 - - - - -	A	. SCREW								C	2
- 78	AN960D10 - - - - -	A	. WASHER								C	2
- 80	AN960D10L - - - - -	A	. WASHER								C	2
- 84	MS20365-1032 - - - - -	A	. NUT								C	2
- 90E	6600211-37 - - - - -		. LIMITER ASSY-DUCT TEMP									
			RF VENDOR P/N 129580-10									
90F	129580-10 - - - - -		. LIMITER ASSY-DUCT TEMP								V59364	
			ORDER LJ P/N 6600211-37								CG	1
- 92	NAS221-8 - - - - -	A	. SCREW								A	3
- 96	AN960PD10L - - - - -	A	. WASHER								A	3
- 99	3171484-1 - - - - -		. GASKET								V59364	
-107B	6600211-38 - - - - -		. SENSOR-DUCT TEMP								CB	1
			RF VENDOR P/N 129634-2									
107C	129634-2 - - - - -		. SENSOR-DUCT TEMP								V59364	
			ORDER LJ P/N 6600211-38								AX	1
-109	2619018-7 - - - - -	A	. GASKET								S	1
-112	NAS221-10 - - - - -	A	. SCREW								A	3
-114	AN960D10L - - - - -	A	. WASHER								A	3
117G	2619237-52 - - - - -		. HOUSING ASSY-CABIN TEMP SENSOR								CW	1
117M	2619237-35 - - - - -		. COVER ASSY-TEMP SENSING								AB	1
117N	AN507-832-8 - - - - -		. SCREW								AB	4
117R	2619235-11 - - - - -		. GASKET								CC	1
118F	2619381-3 - - - - -		. ANGLE SUPPORT LH								AQ	1
118G	2619381-4 - - - - -		. ANGLE SUPPORT RH								AQ	1
-118L	NAS220-7 - - - - -	A	. SCREW								AA	3
-118M	NAS220-8 - - - - -	A	. SCREW								AA	1
118N	MS25083-2BB5 - - - - -		. JUMPER-BONDING								AA	1
-121A	6600211-23 - - - - -		. SENSOR-CABIN TEMP									
			RF VENDOR P/N 129574-2									
121B	129574-2 - - - - -		. SENSOR-CABIN TEMP								V59364	
			ORDER LJ P/N 6600211-23								BC	1
-125	NAS220-12 - - - - -	A	. SCREW								CW	2
-127	AN507-832-12 - - - - -	A	. SCREW								CW	1
-129	AN960D8 - - - - -	A	. WASHER								CW	3
-131	MS20365-832 - - - - -	A	. NUT								CW	3
-134	6600231-1 - - - - -		. BLOWER-CABIN TEMP SENSOR									
			RF VENDOR P/N 5695									
135	5695 - - - - -		. BLOWER-CABIN TEMP SENSOR								V82742	
			B71									
			ORDER LJ P/N 6600231-1								CW	1
-139	AN515-6R6 - - - - -	A	. SCREW								CW	3
-140	AN507-6R6 - - - - -	A	. SCREW								CW	1
-141	AN936A6 - - - - -	A	. WASHER								CW	3
152	2619384-1 - - - - -		. OVERRIDE CONTROL ASSY-MANUAL								BF	1
-155	6600211-21 - - - - -		. . OVERRIDE CONTROL-MANUAL									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10												
-156	3224600-6 - - - -		.	.							RF VENDOR P/N 3224600-6 V59364 . . OVERRIDE CONTROL MANUAL	
											ORDER LJ P/N 6600211-21 - - - -	BG 1
-157	2619382-2 - - - -		.	.							ADAPTER - - - - -	BG 3
160	WA1550C - - - -		.	.							KNOB - - - - -	CK 1
160C	MSC489A2B2 - - - -		.	.							KNOB - - - - -	CL 1
164L	2619384-2 - - - -		.	.							SELECTOR ASSY-CABIN TEMP - - - -	AV 1
164M	2619384-3 - - - -		.	.							SELECTOR ASSY-CABIN TEMP - - - -	AZ 1
164N	2619384-004 - - - -		.	.							SELECTOR ASSY-CABIN TEMP - - - -	CP 1
-165C	2489210-5 - - - -	A	.	.							SPACER - - - - -	BL 1
-166	6600211-20 - - - -		.	.							SELECTOR-CABIN TEMP RF VENDOR P/N 3214056-11	
-167	3214056-11 - - - -		.	.							SELECTOR-CABIN TEMP V70210 ORDER LJ P/N 6600211-20 - - - -	K 1
-169	2619382-2 - - - -		.	.							ADAPTER - - - - -	K AR
-170	AN932-2D - - - -		.	.							PLUG - - - - -	CQ 1
172	WA1550C - - - -		.	.							KNOB - - - - -	CK 1
174	BP248A2B4 - - - -		.	.							KNOB - - - - -	CU 1
184	3180000-1 - - - -		.	.							INDICATOR-POSITION BYPASS VALVE M509 - - - - -	CK 1
-186	MS24693-28 - - - -	A	.	.							SCREW - - - - -	CK 4
191B	6608101-5 - - - -		.	.							INDICATOR-CABIN TEMP RF VENDOR P/N 720-194	
191C	720-194 - - - -		.	.							INDICATOR-CABIN TEMP V28569 M36	
-192	2688260-6 - - - -	A	.	.							ORDER LJ P/N 6608101-5 - - - -	E 1
192K	3118218V1-1 - - - -		.	.							SPACER-KEYWAY - - - - -	L 1
192L	3118218V2-1 - - - -		.	.							TERMINAL BOARD ASSY-DIMMER CABIN TEMP INDICATOR - - - - -	W 1
197	FG106P - - - -		.	.							TERMINAL BOARD ASSY-DIMMER CABIN TEMP INDICATOR - - - - -	X 1
207	2618199-3 - - - -		.	.							SENSOR-CABIN TEMP IND - - - - -	A 1
210	AN515-4R6 - - - -	A	.	.							TERMINAL BOARD ASSY-BYPASS VALVE POSITION IND TB515 - - - -	CK 1
212	MS21042-04 - - - -	A	.	.							SCREW - - - - -	CK 2
213	S-160-1 - - - -	A	.	.							NUT - - - - -	CK 2
215	3052S-1-102M - - - -	A	.	.							INSULATOR - - - - -	CK 1
			.	.							POTENTIOMETER-BYPASS V80294 VALVE IND ZERO ADJUST R590 - - - - -	A 1
218	3052S-1-103M - - - -		.	.							POTENTIOMETER-BYPASS V80294 VALVE IND FULL SCALE ADJ R580 - - - - -	A 1
232	T2488242-45 - - - -		.	.							TERMINAL BOARD ASSY-TEMP SENSOR BLOWER TB5144 - - - - -	CN 1
232F	2508550-46 - - - -		.	.							TERMINAL BOARD ASSY-TEMP SENSOR BLOWER TB5144 - - - - -	CM 1
234	AN515-4R6 - - - -	A	.	.							SCREW - - - - -	CD 2
236A	MS21042-04 - - - -	A	.	.							NUT - - - - -	CD 2
239A	S-160-1 - - - -	A	.	.							INSULATOR - - - - -	CD 2
243	2618523-1 - - - -		.	.							PRINTED CIRCUIT BOARD ASSY-TEMP SENSOR BLOWER DISCONNECT PCB106	
243B	2618523-2 - - - -		.	.							FOR SPARES USE 2618523-2 - - - -	Z 1
245	AN515-4R8 - - - -	A	.	.							PRINTED CIRCUIT BOARD ASSY-TEMP SENSOR BLOWER DISCONNECT PCB106 - - - - -	CF 1
248	NAS43DDO-16 - - - -	A	.	.							SCREW - - - - -	CK 4
251	MS21042-04 - - - -	A	.	.							SPACER - - - - -	CK 4
254	S-803-18FPC - - - -		.	.							NUT - - - - -	CK 4
255	2508550-40 - - - -		.	.							CONNECTOR J619 - - - - -	A 1
256	MS24693-S4 - - - -	A	.	.							TERMINAL BOARD ASSY-CABIN TEMP TB16 - - - - -	CJ 1
257	MS21042-04 - - - -	A	.	.							SCREW - - - - -	CJ 2
258	S-160-2 - - - -	A	.	.							NUT - - - - -	CJ 2
		A	.	.							INSULATOR - - - - -	CJ 1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 260D	7277-2-2 - - - - *		.	CIRCUIT BREAKER-CABIN							V82647	
				TEMP INDICATOR - - - - -							CR	1
261	7277-2-2 - - - - -		.	CIRCUIT BREAKER-CABIN							V82647	
				TEMP INDICATOR - - - - -							CS	1
266	7277-2-2 - - - - *		.	CIRCUIT BREAKER-TEMP							V82647	
				CONT IND - - - - -							CV	1
-270	6608401-19 - - - -		.	INDICATOR-CABIN TEMP/CABIN TEMP								
				CONTROL								
				RF VENDOR P/N 820-693								
270A	820-693 - - - - -		.	INDICATOR-CABIN TEMP/							V28569	
				CABIN TEMP CONTROL M38								
				ORDER LJ P/N 6608401-19								
				WHEN EXHTD USE 6608401-022 - - -							Z	1
-271	6608401-022 - - - -		.	INDICATOR-CABIN TEMP/CABIN TEMP								
				CONTROL								
				RF VENDOR P/N 820-717								
271A	820-717 - - - - -		.	INDICATOR-CABIN TEMP/							V28569	
				CABIN TEMP CONTROL M38								
				ORDER LJ P/N 6608401-022 - - - -							CL	1
276	S-182-4-8G - - - -		A .	SCREW - - - - -							CL	4
-278	3188317-001 - - - -		.	SENSOR ASSY-CABIN TEMP								
				WHEN EXHTD USE 3188317-002 - - -							Z	1
-278C	3188317-002 - - - -		.	SENSOR ASSY-CABIN TEMP								
				WHEN EXHTD USE 3188317-003 - - -							Z	1
-278D	3188317-003 - - - -		.	SENSOR ASSY-CABIN TEMP								
				WHEN EXHTD USE 3188317-004 - - -							Z	1
-278E	3188317-004 - - - -		.	SENSOR ASSY-CABIN TEMP - - - - -							CX	1
-280	NAS1096-2-8 - - - -		A .	SCREW - - - - -							CX	3
-281	AN960PD8L - - - - -		A .	WASHER - - - - -							CX	3
-282	MS35489-4 - - - - -		A .	GROMMET - - - - -							CX	3
-284	6600231-1 - - - - -		.	BLOWER-CABIN TEMP SENSOR								
				RF VENDOR P/N 5695								
285	5695 - - - - -		.	BLOWER-CABIN TEMP							V82742	
				SENSOR B71								
				ORDER LJ P/N 6600231-1 - - - -							CY	1
-287	AN515-6R6 - - - - -		A .	SCREW - - - - -							CY	4
-288	AN936A6 - - - - -		A .	WASHER - - - - -							CY	3
-290	6600211-23 - - - -		.	SENSOR-CABIN TEMP								
				RF VENDOR P/N 129574-2								
291	129574-2 - - - - -		.	SENSOR-CABIN TEMP							V59364	
				ORDER LJ P/N 6600211-23 - - - -							CY	1
-293	NAS220-12 - - - - -		A .	SCREW - - - - -							CY	3
-294	AN960D8 - - - - -		A .	WASHER - - - - -							CY	3
-295	MS20365-832 - - - -		A .	NUT - - - - -							CY	3
-296	FG-106-P - - - - -		.	SENSOR-CABIN TEMP IND							V14260	
				FOR SPARES USE RTD1F3142-48T -							Z	1
297	RTD1F3142-48T - - -		.	SENSOR-CABIN TEMP IND - - - - -							CY	1
-299	3188315-003 - - - -		.	COVER ASSY-TEMP SENSING - - - - -							CZ	1
-299C	3188315-010 - - - -		.	COVER ASSY-TEMP SENSING								
				WHEN EXHTD USE 3188315-012 - -							DA	1
-299D	3188315-012 - - - -		.	COVER ASSY-TEMP SENSING								
				WHEN EXHTD USE 3188315-013 - -							Z	1
-299E	3188315-013 - - - -		.	COVER ASSY-TEMP SENSING - - - - -							DB	1
-299F	3188375-001 - - - -		.	GASKET - - - - -							AU	1
-301C	MS35206-245 - - - -		A .	SCREW - - - - -							CY	4
303	3188316-001 - - - -		.	HOUSING ASSY-CABIN TEMP								
				SENSOR - - - - -							CY	1
-304	MS35489-1 - - - - -		.	GROMMET - - - - -							CY	1
-305	MS25083-2BB10 - - -		.	JUMPER ASSY-BONDING - - - - -							CX	1
306	BWT-S4G10G10-7-22 -		.	DUCT - - - - -							K2962	
-308	AN737TW44 - - - - -		A .	CLAMP - - - - -							CY	1
-450			.	REFERENCED ITEMS								
-452	RF32-44 FOR NHA - -		.	CONTROL SYSTEM-BRAKE								
				ANTI-SKID - - - - -							Y	RF
-454	RF21-30 FOR NHA - -		.	CONTROLS INSTL-CABIN								
				PRESSURIZATION - - - - -							Y	RF

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

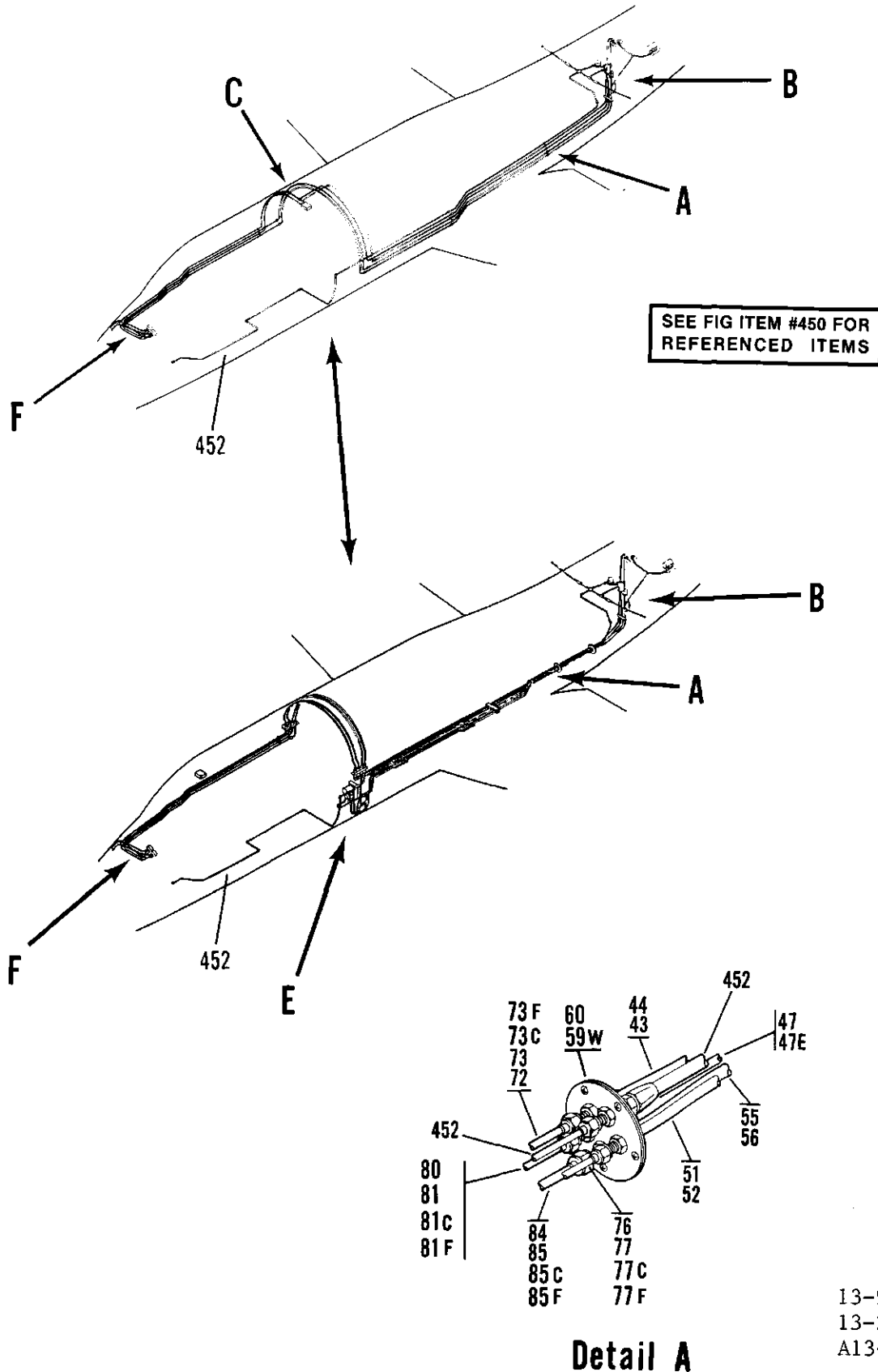
FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8 • • • • • • • •	VENDOR	
10 455	RF55-60 FOR NHA - -		. . AERODYNAMIC FAIRINGS INSTL-STABILIZER - - - - -	Y	RF
457	RF21-45 FOR NHA - -		. . HEATING EQUIP INSTL-CABIN AIR PRIMARY - - - - -	Y	RF
-459	RF33-10 FOR NHA - -		. . ELECTRICAL EQUIP INSTL-FLIGHT COMPARTMENT LIGHTING - - - - -	Y	RF
-464	RF39-41 FOR NHA - -		. . RELAY PANEL INSTL-SQUAT SWITCH - - - - -	Y	RF
465	RF21-20 FOR NHA - -		. . DISTRIBUTION SYSTEM INSTL-PRESSURIZATION & HEATED AIR - - - - -	Y	RF
466	RF21-63 FOR NHA - -		. . PLUMBING INSTL-CABIN TEMP CONTROL - - - - -	Y	RF
	NOTE SYMBOLS		INTERPRETATION		
	*		SEE 24-O1-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ		
	#		ASBESTOS CONTAINING MATERIAL		
	EFF CODES		INTERPRETATION		
	A		31-001 & SUBQ		
	C		31-001 & SUBQ		
	E		31-001 THRU 034		
	K		PART OF FIG ITEM #164N & SUBQ CABIN TEMP SELECTOR ASSYS		
	L		31-001 & SUBQ		
	S		31-001 & SUBQ		
	W		31-009, 016 & 017		
	X		31-018 THRU 020		
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z		SUPERSEDED PART INACTIVE SPARE		
	AA		31-001 THRU 102		
	AB		31-001 THRU 102		
	AQ		31-001 THRU 102		
	AT		31-001 & SUBQ		
	AU		PART OF FIG ITEM #299E & SUBQ COVER ASSYS		
	AV		31-001 THRU 034		
	AX		31-001 & SUBQ		
	AZ		31-035 THRU 137		
	BA		PART OF FIG ITEM #278C & SUBQ SENSOR ASSYS		
	BC		31-001 THRU 102		
	BF		31-001 & SUBQ		
	BG		PART OF FIG ITEM #152 & SUBQ MANUAL OVERRIDE CONTROL ASSYS		
	BL		31-035 & SUBQ		
	CB		PART OF FIG ITEM #90F & SUBQ DUCT TEMP LIMITER ASSYS		
	CC		31-001 THRU 102		
	CD		31-001 THRU 034		
	CF		31-001 THRU 034		
	CG		31-001 & SUBQ		
	CJ		31-021 & SUBQ		
	CK		31-001 THRU 034		
	CL		31-035 & SUBQ		
	CM		31-030 THRU 034		
	CN		31-001 THRU 029		
	CP		31-138 & SUBQ		
	CQ		PART OF FIG ITEM #164L & SUBQ CABIN TEMP SELECTOR ASSYS		
	CR		31-001 THRU 029, 031 THRU 060 & 062 THRU 065		
	CS		31-030 ONLY		

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

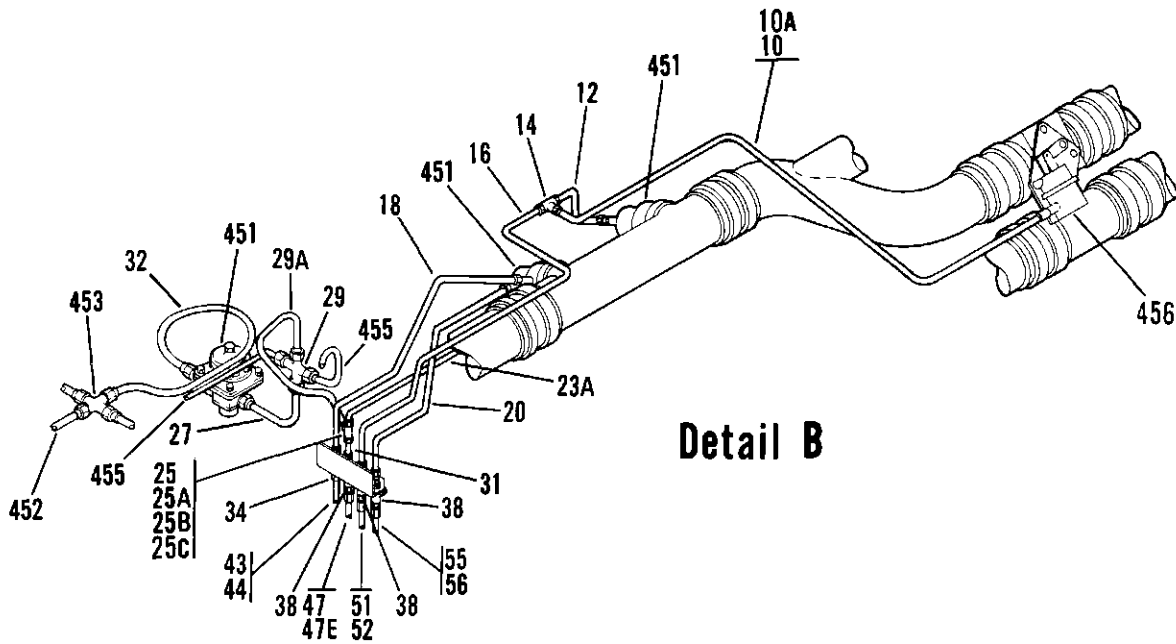
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
10		CU	31-051 & SUBQ									
		CV	31-001 THRU 060 & 062 THRU 065									
		CW	31-001 THRU 102									
		CX	31-103 & SUBQ									
		CY	PART OF FIG ITEM #278 & SUBQ									
			SENSOR ASSYS									
		CZ	PART OF FIG ITEM #278 SENSOR ASSY									
		DA	PART OF FIG ITEM #278C SENSOR									
			ASSY									
		DB	PART OF FIG ITEM #278D & SUBQ									
			SENSOR ASSYS									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

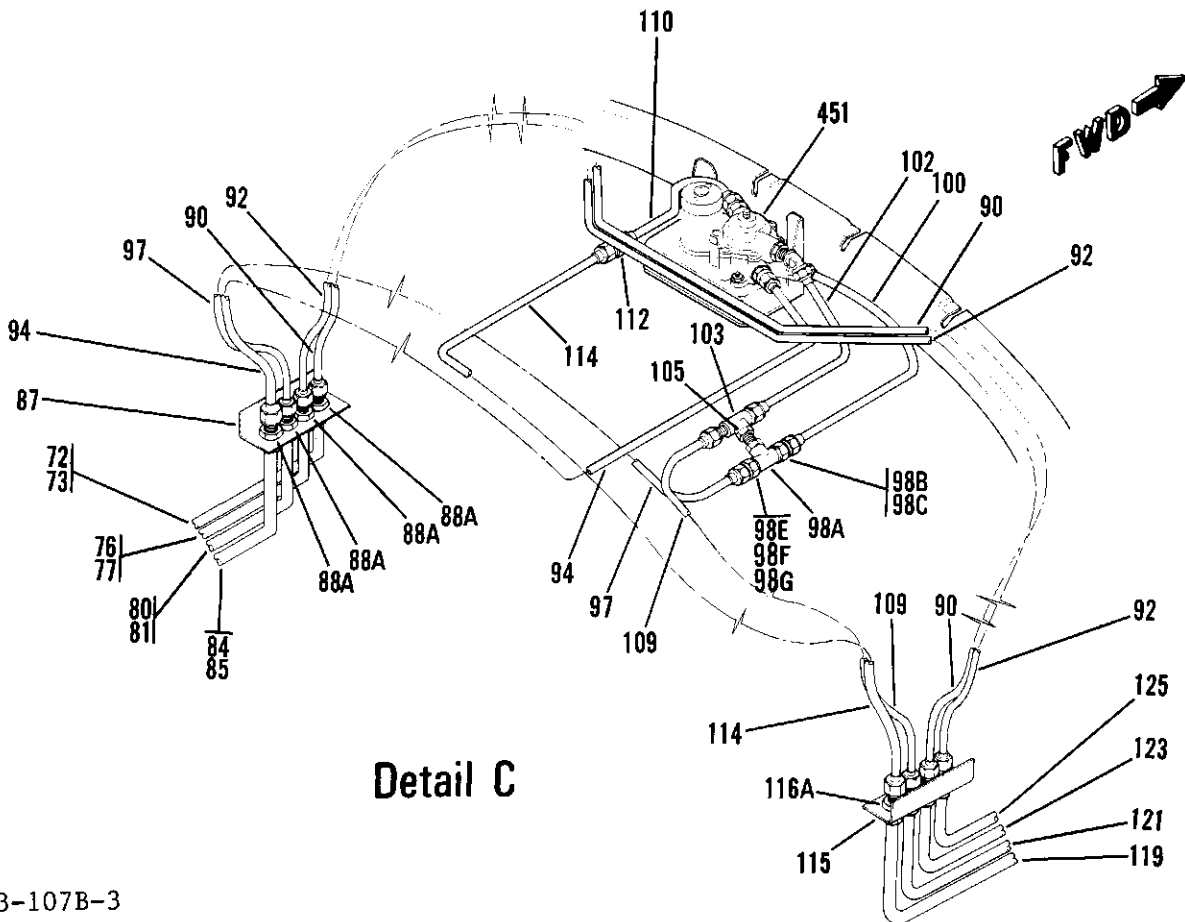
LEARJET 31
ILLUSTRATED PARTS CATALOG



LEARJET 31
ILLUSTRATED PARTS CATALOG



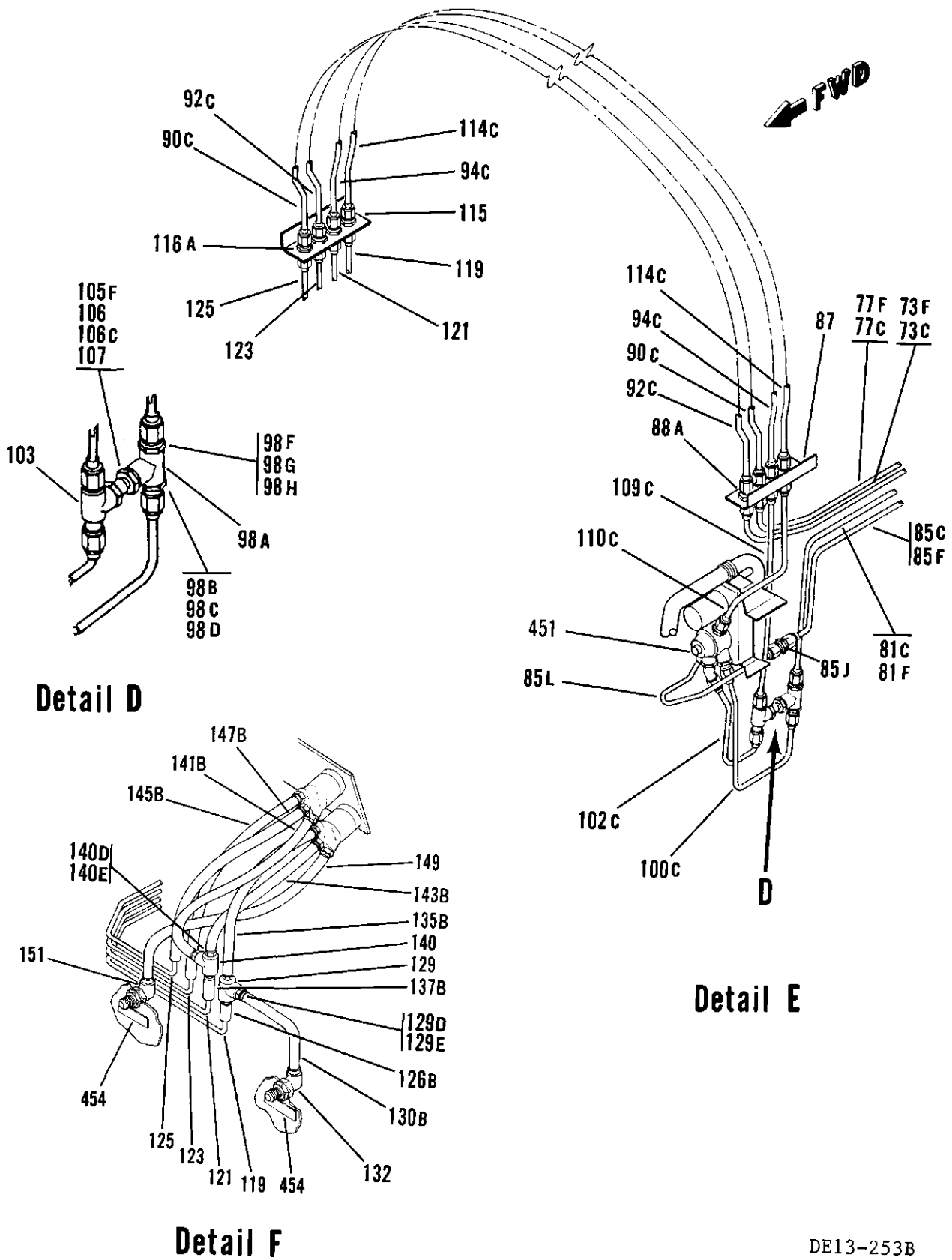
Detail B



Detail C

B13-107B-3
C13-107C-3

FIGURE 27
PLUMBING INSTL-CABIN TEMP CONTROL



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
27	- 1	RF21-60-10 FOR NHA										PLUMBING INSTL-CABIN TEMP CONTROL	- - -	A	RF
	10	2409001-202 - - - -										TUBE ASSY			
												FOR SPARES USE 2409001-435	- - -	Z	1
	10A	2409001-435 - - - -										TUBE ASSY		A	1
	12	2409001-201 - - - -										TUBE ASSY		A	1
	14	AN824-4D - - - -										TEE		A	1
	16	2409001-200 - - - -										TUBE ASSY		A	1
	18	2409001-281 - - - -										TUBE ASSY		A	1
	20	2409001-199 - - - -										TUBE ASSY		A	1
	23A	2409001-306 - - - -										TUBE ASSY		K	1
	25	AN938D4 - - - -										TEE		P	1
	25A	AN815-4D - - - -										UNION		M	2
	25B	20011-4-10W - - - -										FILTER	V10989		
												FOR SPARES USE 20011-4-10	- - -	Z	1
	25C	20011-4-10 - - - -										FILTER	V10989	AD	1
	27	2409001-201 - - - -										TUBE ASSY		T	1
	29	AN827-4D - - - -										CROSS		T	1
	29A	2409001-213 - - - -										TUBE ASSY		AD	1
	31	2409001-303 - - - -										TUBE ASSY		K	1
	32	2409001-203 - - - -										TUBE ASSY		A	1
	34	AN832-4D - - - -										UNION		A	1
-	36	AN924-4D - - - -										NUT		A	1
-	38	AN804-4D - - - -										TEE		A	3
-	40	AN960D716 - - - -										WASHER		A	3
-	41	AN924-4D - - - -										NUT		A	3
-	42	AN929-4 - - - -										CAP		A	3
	43	2619372-3 - - - -										HOSE ASSY		AB	1
	44	2619372-21 - - - -										HOSE ASSY		AC	1
	47	2619372-2 - - - -										HOSE ASSY		AB	1
	47E	2619372-20 - - - -										HOSE ASSY		AC	1
	51	2619372-1 - - - -										HOSE ASSY		AB	1
	52	2619372-19 - - - -										HOSE ASSY		AC	1
	55	2619372-4 - - - -										HOSE ASSY		AB	1
	56	2619372-22 - - - -										HOSE ASSY		AC	1
	59W	2619364-2 - - - -										FITTING ASSY			
												FOR SPARES USE 2619364-1	- - -	Z	1
	60	2619364-1 - - - -										FITTING ASSY		B	1
-	63	NAS220-12 - - - -										SCREW		B	5
-	65W	2619363-2 - - - -										ADAPTER PLATE			
												FOR SPARES USE 2619363-1	- - -	Z	1
-	66	2619363-1 - - - -										ADAPTER PLATE		D	1
-	69	AN832-4D - - - -										UNION		F	5
-	70	AN960D716 - - - -										WASHER		F	10
-	71	AN924-4D - - - -										NUT		F	5
-	71T	2619380-1 - - - -										GASKET		A	1
	72	2419151-459 - - - -										TUBE ASSY		AK	1
	73	3100010-32 - - - -										TUBE ASSY		AL	1
	73C	3100010-167 - - - -										TUBE ASSY		AF	1
	73F	3100010-179 - - - -										TUBE ASSY		AG	1
	76	2419151-457 - - - -										TUBE ASSY		AK	1
	77	3100010-31 - - - -										TUBE ASSY		AL	1
	77C	3100010-166 - - - -										TUBE ASSY		AF	1
	77F	3100010-178 - - - -										TUBE ASSY		AG	1
	80	2419151-455 - - - -										TUBE ASSY		AK	1
	81	3100010-30 - - - -										TUBE ASSY		AL	1
	81C	3100010-168 - - - -										TUBE ASSY		AF	1
	81F	3100010-180 - - - -										TUBE ASSY		AG	1
	84	2419151-453 - - - -										TUBE ASSY		AK	1
	85	3100010-29 - - - -										TUBE ASSY		AL	1
	85C	3100010-169 - - - -										TUBE ASSY		AF	1
	85F	3100010-181 - - - -										TUBE ASSY		AG	1
	85J	AN815-4D - - - -										UNION		AE	1
	85L	3100010-160 - - - -										TUBE ASSY		AE	1
	87	2619373-3 - - - -										ANGLE		H	1
-	87A	NAS220-7 - - - -										SCREW		H	2
-	87B	AN960PD8L - - - -										WASHER		H	2
	88A	AN832-4D - - - -										UNION		H	4

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



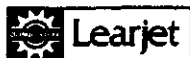
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
27 - 88B	AN960D716 - - - -	A	WASHER	-	-	-	-	-	-	-	H	8
- 88C	AN924-4D - - - -	A	NUT	-	-	-	-	-	-	-	H	4
90	2419151-464 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AM	1
90C	3100010-161 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
92	2419151-463 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AM	1
92C	3100010-163 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
94	2419151-462 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AM	1
94C	3100010-158 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
97	2419351-245 - - - -		TUBE ASSY	-	-	-	-	-	-	-	V	1
98A	AN938D4 - - - -		TEE	-	-	-	-	-	-	-	P	1
98B	AN815-4D - - - -		UNION	-	-	-	-	-	-	-	P	1
98C	AN6227-7 - - - -		PACKING-O RING	-	-	-	-	-	-	-	AN	1
98D	MS28775-012 - - - -		PACKING-O RING	-	-	-	-	-	-	-	AP	1
98E	20011-4-10W - - - -		FILTER	-	-	-	-	-	-	-		
			FOR SPARES USE 20011-4-10	-	-	-	-	-	-	-	Z	1
98F	20011-4-10 - - - -		FILTER	-	-	-	-	-	-	-	P	1
98G	AN6227-7 - - - -		PACKING-O RING	-	-	-	-	-	-	-	AN	1
98H	MS28775-012 - - - -		PACKING-O RING	-	-	-	-	-	-	-	AP	1
100	2419351-242 - - - -		TUBE ASSY	-	-	-	-	-	-	-	V	1
100C	3100010-162 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
102	2419351-243 - - - -		TUBE ASSY	-	-	-	-	-	-	-	V	1
102C	3100010-164 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
103	AN783D4 - - - -		TEE	-	-	-	-	-	-	-	A	1
-104	6600211-24 - - - -		UNION	-	-	-	-	-	-	-		
			RF VENDOR P/N 3167975-1	-	-	-	-	-	-	-		
105	3167975-1 - - - -		UNION	-	-	-	-	-	-	-		
			ORDER LU P/N 6600211-24	-	-	-	-	-	-	-	AJ	1
-105C	2680018-1 - - - -		UNION	-	-	-	-	-	-	-		
			ALT FOR 6600211-24	-	-	-	-	-	-	-	AJ	1
105F	2680018-1 - - - -		UNION	-	-	-	-	-	-	-	AE	1
-106	AN6227-7 - - - -	A	PACKING-O RING	-	-	-	-	-	-	-	AH	2
-106C	MS28775-012 - - - -		PACKING-O RING	-	-	-	-	-	-	-	AG	2
-107	AN924-4D - - - -	A	LOCK NUT	-	-	-	-	-	-	-	A	2
109	2419351-244 - - - -		TUBE ASSY	-	-	-	-	-	-	-	V	1
109C	3100010-165 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
110	2419151-479 - - - -		TUBE ASSY	-	-	-	-	-	-	-	A	1
110C	3100010-159 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
112	AN815-4D - - - -		UNION	-	-	-	-	-	-	-	AJ	1
114	2419151-466 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AJ	1
-114C	3100010-157 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AE	1
115	2619373-3 - - - -		ANGLE	-	-	-	-	-	-	-	H	1
-115A	NAS220-7 - - - -	A	SCREW	-	-	-	-	-	-	-	H	2
-115B	AN960PD8L - - - -	A	WASHER	-	-	-	-	-	-	-	H	2
116A	AN832-4D - - - -		UNION	-	-	-	-	-	-	-	H	4
-116B	AN960D716 - - - -	A	WASHER	-	-	-	-	-	-	-	H	8
-116C	AN924-4D - - - -	A	NUT	-	-	-	-	-	-	-	H	4
119	2419351-248 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AA	1
121	2419351-249 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AA	1
123	2419351-250 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AA	1
125	2419351-251 - - - -		TUBE ASSY	-	-	-	-	-	-	-	AA	1
126B	2619383-34 - - - -		HOSE	-	-	-	-	-	-	-	AA	1
-127	MS3367-4-9 - - - -	A	STRAP-TIEDOWN	-	-	-	-	-	-	-	N	2
129	AN917-1D - - - -		TEE	-	-	-	-	-	-	-	H	1
129D	2619382-1 - - - -		ADAPTOR	-	-	-	-	-	-	-		
			WHEN EXHTD USE 2619382-2	-	-	-	-	-	-	-	Z	3
129E	2619382-2 - - - -		ADAPTOR	-	-	-	-	-	-	-	A	3
130B	2619383-36 - - - -		HOSE	-	-	-	-	-	-	-	AA	1
-131	MS3367-4-9 - - - -	A	STRAP-TIEDOWN	-	-	-	-	-	-	-	N	2
132	AN838-4D - - - -		ELBOW	-	-	-	-	-	-	-	A	1
-133	AN960D716 - - - -	A	WASHER	-	-	-	-	-	-	-	A	2
-134	AN924-4D - - - -	A	NUT	-	-	-	-	-	-	-	A	1
135B	2619383-29 - - - -		HOSE	-	-	-	-	-	-	-	AA	1
137B	2619383-35 - - - -		HOSE	-	-	-	-	-	-	-	AA	1
140	AN917-1D - - - -		TEE	-	-	-	-	-	-	-	H	1
140D	2619382-1 - - - -		ADAPTOR	-	-	-	-	-	-	-		
			WHEN EXHTD USE 2619382-2	-	-	-	-	-	-	-	Z	3
140E	2619382-2 - - - -		ADAPTOR	-	-	-	-	-	-	-	A	3
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
						
27	141B	2619383-33 - - - -		.	H	O	S	E	-	-	-	AA		1
	-142	MS3367-4-9 - - - -	A	.	S	T	R	A	P	-	T	N		2
	143B	2619383-30 - - - -		.	H	O	S	E	-	-	-	AA		1
	-144	MS3367-4-9 - - - -	A	.	S	T	R	A	P	-	T	N		2
	145B	2619383-31 - - - -		.	H	O	S	E	-	-	-	AA		1
	-146	MS3367-4-9 - - - -	A	.	S	T	R	A	P	-	T	N		2
	147B	2619383-32 - - - -		.	H	O	S	E	-	-	-	AA		1
	-148	MS3367-4-9 - - - -	A	.	S	T	R	A	P	-	T	N		2
	149	2619383-3 - - - -		.	H	O	S	E	-	-	-	A		1
	-150	MS3367-4-9 - - - -	A	.	S	T	R	A	P	-	T	N		2
	151	AN838-4D - - - -		.	E	L	B	O	W	-	-	A		1
	-152	AN960D716 - - - -	A	.	W	A	S	H	E	R	-	A		1
	-154	AN924-4D - - - -	A	.	N	U	T	-	-	-	-	A		1
-450				.	REFERENCED ITEMS									
	451	RF21-60 FOR NHA - -		.	C	O	N	T	R	O	L	S	Y	RF
				.	T	E	M	P	E	R	A	T		
	452	RF30-42 FOR NHA - -		.	A	N	T	I	-	I	C	E	Y	RF
				.	W	I	N	D	S	H	I	E		
	453	RF36-12 FOR NHA - -		.	P	L	M	B	-	I	N	S		
				.	C	O	N	T	R	O	L	S		
				.	C	O	N	T	R	O	L	S		
				.	T	A	I	L	C	O	N	E	Y	RF
	454	RF11-30 FOR NHA - -		.	P	L	A	C	A	R	D	S	Y	RF
	455	RF36-12 FOR NHA - -		.	P	L	U	M	B	I	N	RF		
				.	M	I	X	I	N	G	V	A		
				.	A	I	R	-	-	-	-	Y	RF	
	456	RF21-45 FOR NHA - -		.	H	E	A	T	I	N	RF			
				.	P	R	I	M	A	R	Y	RF		
		EFF CODES		INTERPRETATION										
		A		31-001 & SUBQ										
		B		31-001 & SUBQ										
		D		PART OF FIG ITEM #59W & SUBQ										
				FITTING ASSYS										
		F		PART OF FIG ITEM #59W & SUBQ										
				FITTING ASSYS										
		H		31-001 & SUBQ										
		K		31-001 & SUBQ										
		M		31-001 & SUBQ										
		N		31-001 & SUBQ										
		P		31-001 & SUBQ										
		T		31-001 & SUBQ										
		V		31-001 THRU 102										
		Y		SEE TABLE OF CONTENTS OF REF										
				CHAPTER & SECTION FOR										
				APPLICABLE NHA FIGURE										
		Z		SUPERSEDED PART INACTIVE SPARE										
		AA		31-001 & SUBQ										
		AB		31-001 & SUBQ EXCEPT A/C EQUIPPED										
				WITH FUSELAGE EXTENDED RANGE										
				FUEL TANK										
		AC		31-001 & SUBQ WHEN EQUIPPED WITH										
				FUSELAGE EXTENDED RANGE FUEL										
				TANK										
		AD		31-001 & SUBQ										
		AE		31-103 & SUBQ										
		AF		31-103 & SUBQ EXCEPT A/C EQUIPPED										
				WITH FUSELAGE EXTENDED RANGE										
				FUEL TANK										
		AG		31-110 & SUBQ WHEN EQUIPPED WITH										
				FUSELAGE EXTENDED RANGE FUEL										
				TANK										
		AH		31-001 THRU 109; 31-110 & SUBQ										
				EXCEPT A/C EQUIPPED WITH										
				FUSELAGE EXTENDED RANGE FUEL										
				TANK										
		AJ		31-001 THRU 102										
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				
			VENDOR				
27		AK	31-001 THRU 102 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK											
		AL	31-001 THRU 109 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK											
		AM	31-001 THRU 102											
		AN	31-001 THRU 109; 31-110 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK											
		AP	31-110 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
22 EFF	1	FEB 25/08 R						
22 CONT	1	FEB 25/08 R						
22-10-15A	0	FEB 25/08 R						
22-10-15A	1	FEB 25/08 R						
22-10-15A	2	FEB 25/08 R						
22-10-15A	3	FEB 25/08 R						
22-10-15A	4	FEB 25/08 R						
22-10-15A	5	FEB 25/08 R						
22-10-15A	6	FEB 25/08 R						
22-10-15C	0	JUN 15/01						
22-10-15C	1	JUN 15/01						
22-10-15C	2	JUN 15/01						
22-10-15C	3	JUN 15/01						
22-10-15C	4	JUN 15/01						
22-10-15C	5	JUN 15/01						
22-10-26A	0	JUN 8/93						
22-10-26A	1	JUN 8/93						
22-10-26B	0	JUN 15/01						
22-10-26B	1	JUN 15/01						
22-10-26B	2	JUN 15/01						
22-10-26B	3	JUN 15/01						
22-10-37	0	JUN 8/93						
22-10-37	1	JUN 8/93						
22-10-38	0	JUN 8/93						
22-10-38	1	JUN 8/93						
22-10-50	0	JUL 23/99						
22-10-50	1	JUL 23/99						
22-11-53	0	JUN 8/93						
22-11-53	1	JUN 8/93						
22-11-55	0	JUL 6/95						
22-11-55	1	JUL 6/95						
22-11-55	2	JUL 6/95						
22-11-60	0	NOV 14/03						
22-11-60	1	NOV 14/03						
22-20-20	0	FEB 11/00						
22-20-20	1	FEB 11/00						
22-20-20	2	FEB 11/00						
22-20-20	3	FEB 11/00						
22-50-35	0	FEB 12/96						
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22-50-35	2	FEB 12/96						
22-50-35	3	FEB 12/96						
22-50-35	4	FEB 12/96						
22-50-35	5	FEB 12/96						
22-50-36	0	FEB 12/96						
22-50-36	1	FEB 12/96						
22-50-50	0	NOV 14/03						
22-50-50	1	NOV 14/03						
22-50-60	0	OCT 27/98						
22-50-60	1	OCT 27/98						

LEARJET 31
ILLUSTRATED PARTS CATALOG

CHAPTER 22

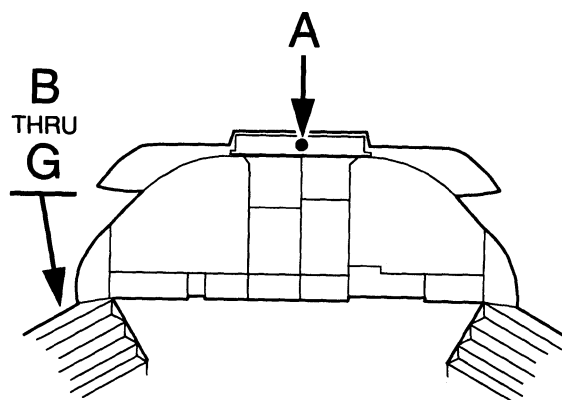
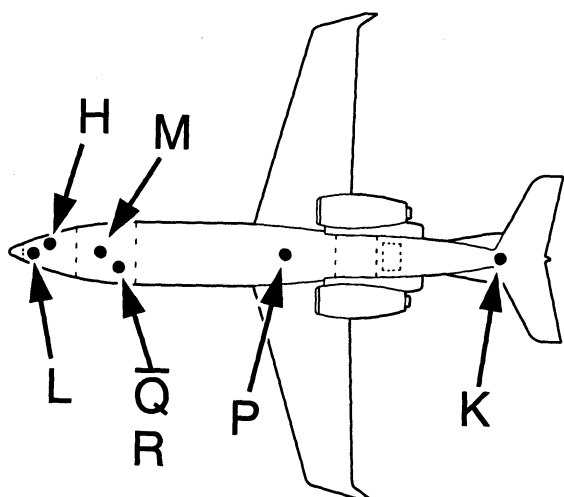
TABLE OF CONTENTS

C S
H E F
A C I
P T G

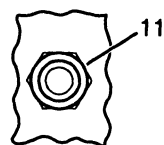
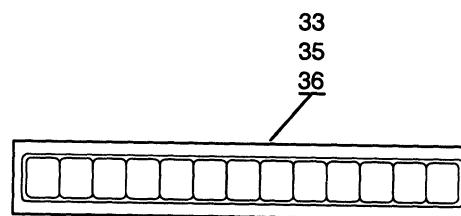
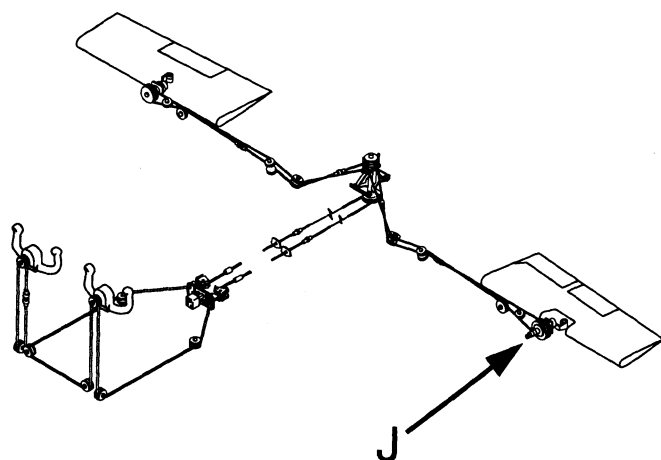
SUBJECT & EFFECTIVITY

22	AUTO FLIGHT
22-10	AUTOPILOT
22-10-15A	ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT 31-001 THRU 034
22-10-15C	ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT 31-035 & SUBQ
22-10-26A	ELECTRIC BOX INSTL-AUTOPILOT 31-001 THRU 034
22-10-26B	ELECTRIC BOX INSTL-AUTOPILOT 31-035 & SUBQ
22-10-37	SERVO & CONTROL CABLE INSTL-ROLL AXIS AUTOPILOT 31-001 THRU 034
22-10-38	SERVO INSTL-ROLL AXIS AUTOPILOT 31-035 & SUBQ
22-10-50	DRUM & BRACKET INSTL-ROLL AXIS AUTOPILOT 31-001 THRU 034
22-11-53	SERVO & CONTROL CABLE INSTL-PITCH AXIS AUTOPILOT 31-001 THRU 034
22-11-55	SERVO & CONTROL CABLE INSTL-PITCH AXIS AUTOPILOT 31-035 & SUBQ
22-11-60	SERVO & CONTROL CABLES INSTL-YAW AXIS AUTOPILOT 31-035 & SUBQ
22-20	SPEED-ATTITUDE CORRECTION
22-20-20	MACH TRIM SYSTEM INSTL 31-030, 035 & SUBQ
22-50	AERODYNAMIC LOAD ALLEVIATING
22-50-35	ELECTRICAL EQUIP INSTL-YAW CONTROL AUTO FLIGHT 31-001 THRU 034
22-50-36	RUDDER BOOST SYSTEM INSTL 31-035 & SUBQ
22-50-50	SERVO & CONTROL CABLES INSTL-YAW AXIS AUTO FLIGHT 31-001 THRU 034
22-50-60	DRUM & BRACKET INSTL-YAW AXIS 31-001 THRU 034

LEARJET 31
ILLUSTRATED PARTS CATALOG

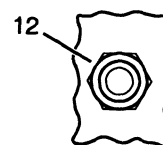


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



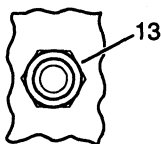
AFCS
PITCH

Detail B



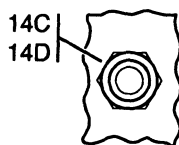
AFCS
ROLL

Detail C



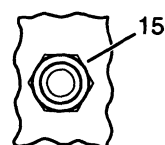
PRI
AFCS
OR
AFCS
PWR

Detail D



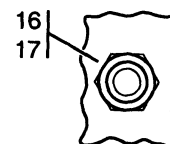
AFCS
PITCH

Detail E



AFCS
ROLL

Detail F

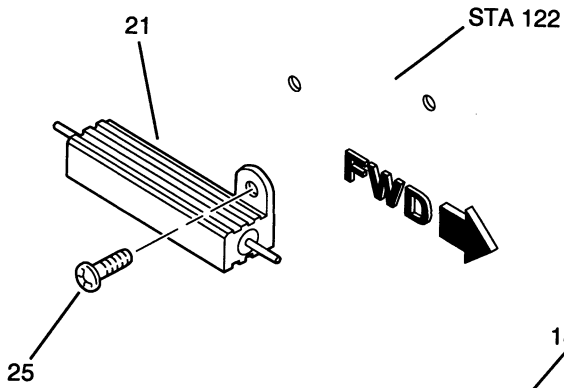


WHL
MSTR
MNVR

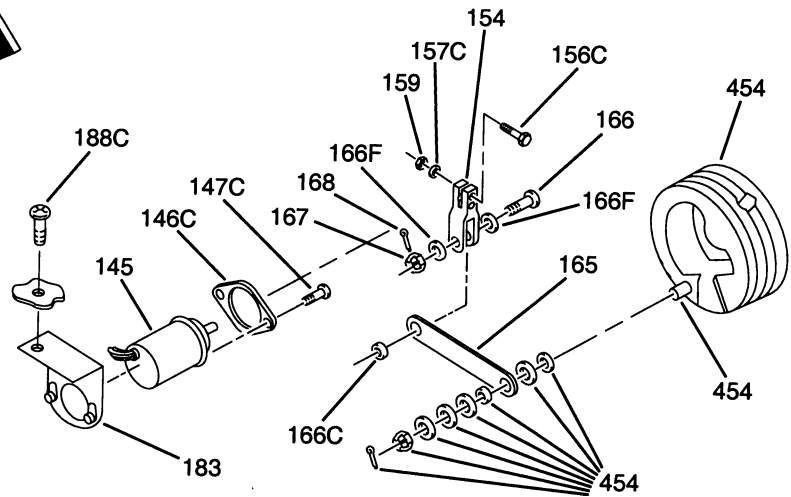
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P31-221015-A00-01

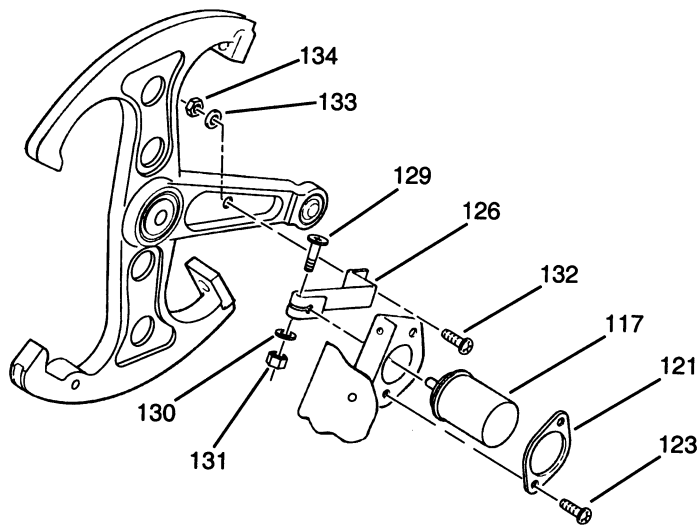
LEARJET 31 ILLUSTRATED PARTS CATALOG



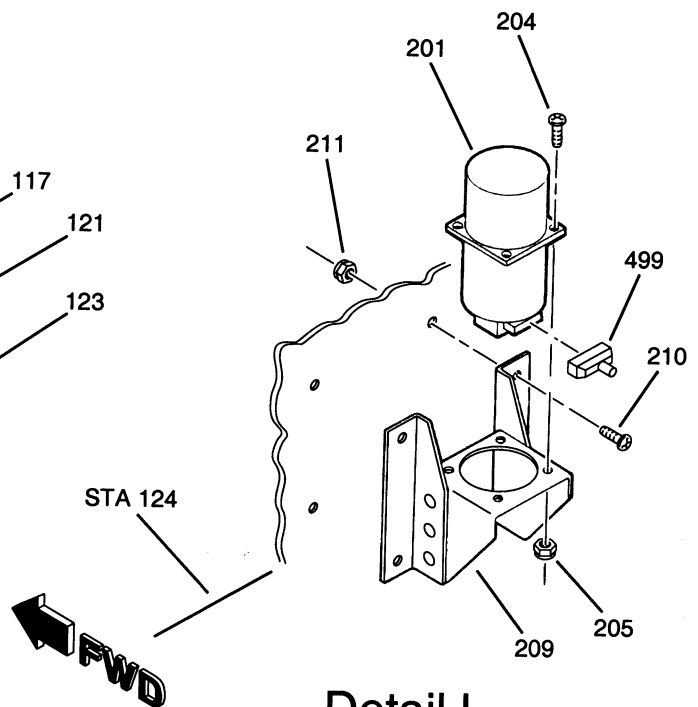
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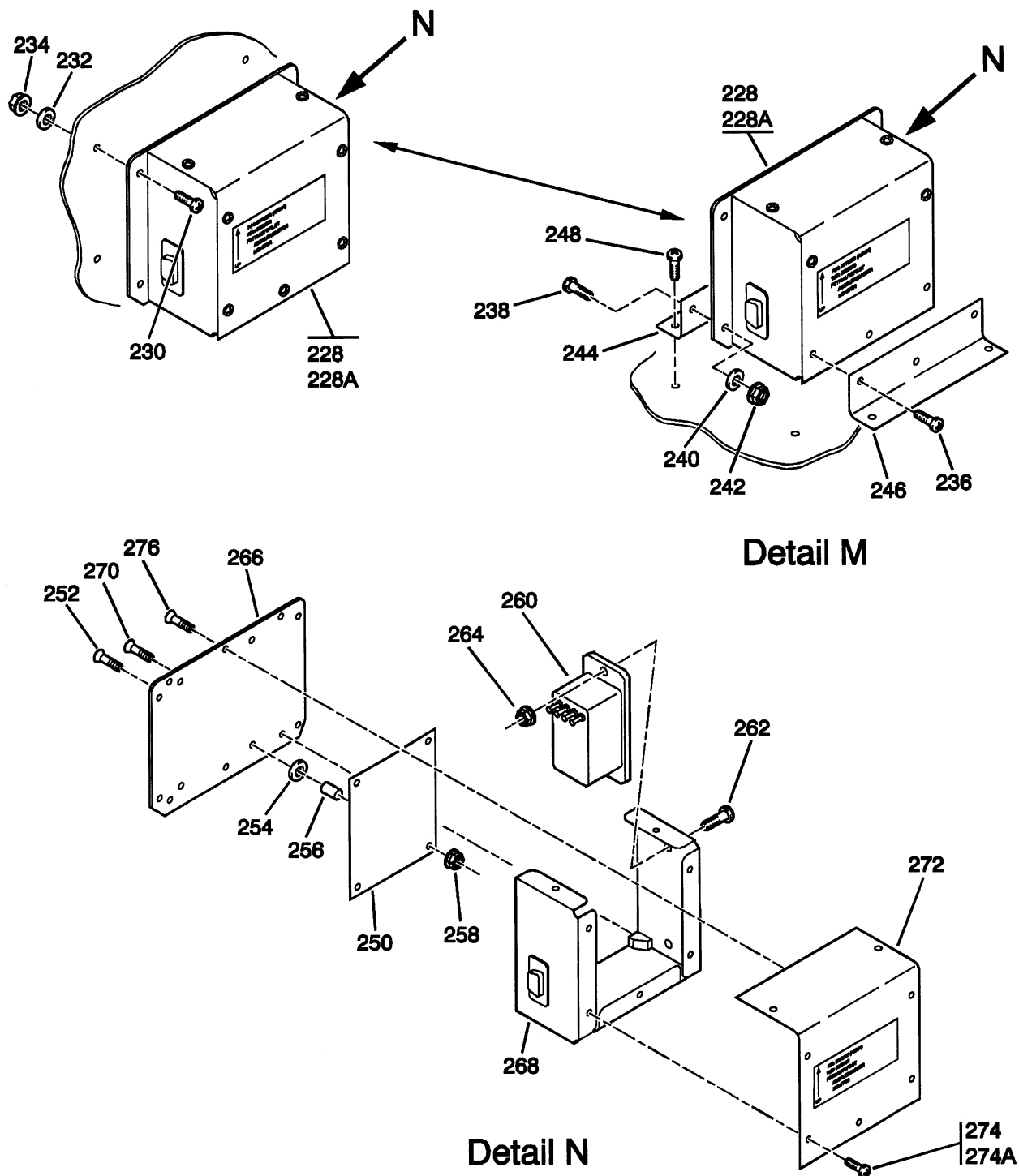
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Detail L

P31-221015-A00-02

LEARJET 31
ILLUSTRATED PARTS CATALOG

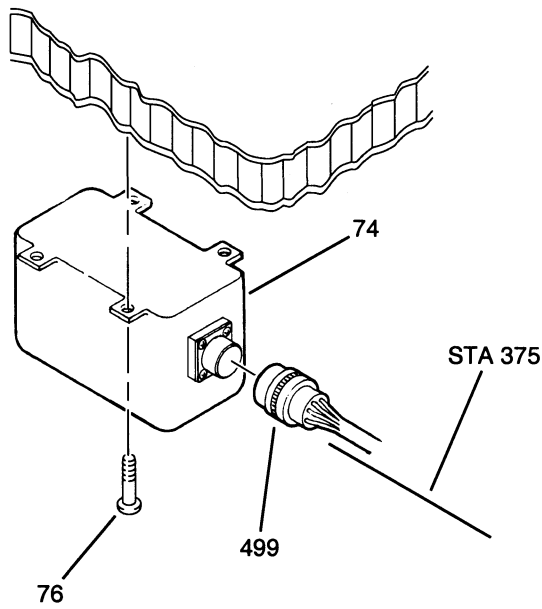


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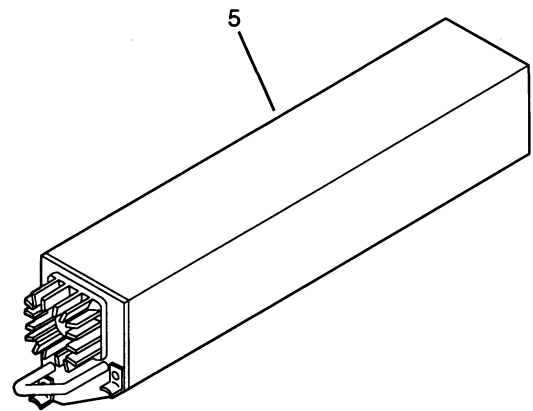
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P31-221015-A00-03

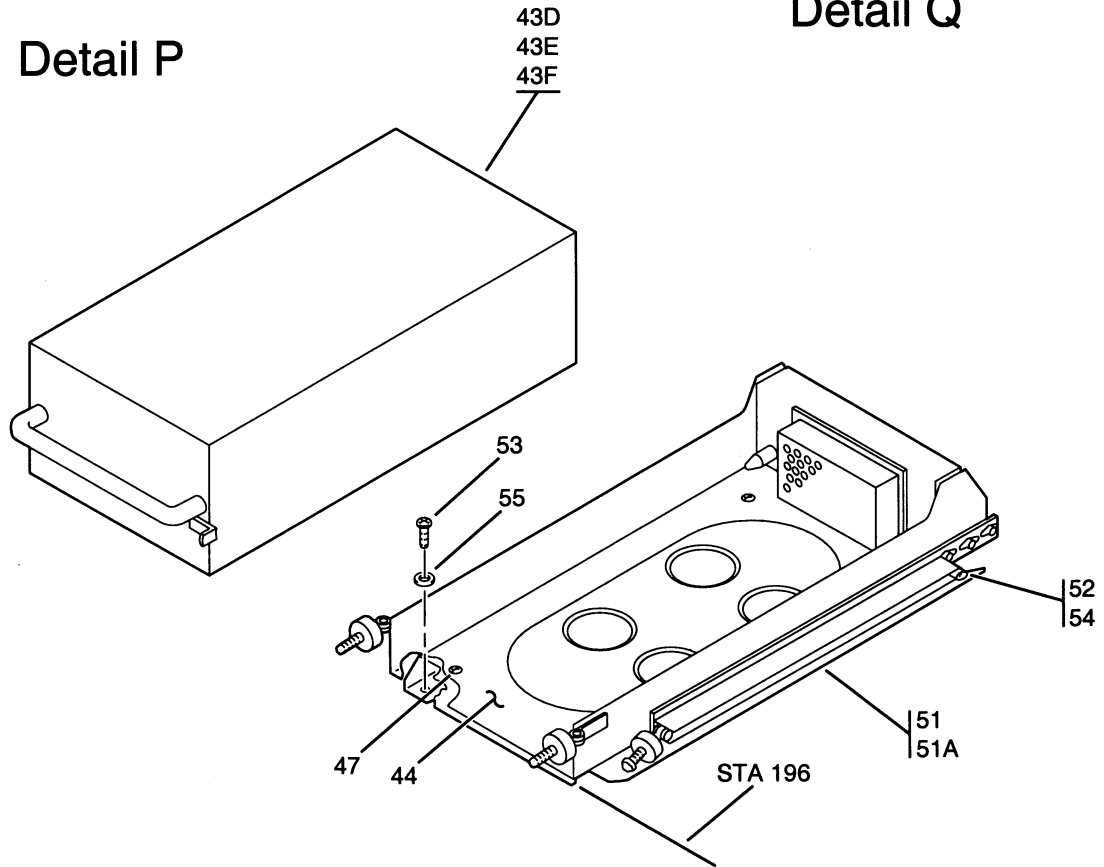
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail P



Detail Q



Detail R

P31-221015-A00-04

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
15A- 1			ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT - - - - -								A	1
5	RF22-10-26A FOR DET		. ELECTRIC BOX INSTL-AUTOPILOT - - - - -								A	1
11	3MC1-200-2.0 - - -		. CIRCUIT BREAKER-AFCS V82647									
			PITCH PILOT 26V DC - - - - -								A	1
12	3MC1-200-2.0 - - -		. CIRCUIT BREAKER-AFCS V82647									
			ROLL PILOT 26V DC - - - - -								A	1
13	7277-2-15 - - - - -		. CIRCUIT BREAKER-PRI AFCS V82647									
			OR AFCS PWR PILOT 28V DC - - -								A	1
14C	7277-2-15 - - - - -		. CIRCUIT BREAKER-AFCS V82647									
			PITCH PILOT 28V DC - - - - -								U	1
14D	7277-2-7.5 - - - - -		. CIRCUIT BREAKER-AFCS V82647									
			PITCH PILOT 28V DC - - - - -								V	1
15	7277-2-7.5 - - - - -		. CIRCUIT BREAKER-AFCS V82647									
			ROLL PILOT 28V DC - - - - -								A	1
16	7277-2-5 - - - - -		. CIRCUIT BREAKER-WHEEL V82647									
			MASTER MANEUVER PILOT 28V DC - - - - -								A	1
17	FIT221-3/8 - - - - -		. SHRINK TUBE-RED CB IDENT RSC ELECTRONICS WICHITA KS - - - - -								A	1
21	HF-50 6.8 - - - - -		. RESISTOR-DIMMING R585 - - - - - V12463								A	1
- 22	RE75G6R81 - - - - -		. RESISTOR-DIMMING R585 V12463									
			ALT FOR HF-50 6.8 - - - - -								A	1
25	AN515-4R5 - - - - -	A	. SCREW - - - - -								A	2
33	501-1574-01 - - - - +		. CONTROLLER-AUTOPILOT V25583									
			AE128 - - - - -								A	1
35	NAS560HK3P29 - - -	A	. SCREW - - - - -								A	2
36	NAS560HK3P21 - - -	A	. SCREW - - - - -								A	2
43D	501-1553-01 - - - - -		. COMPUTER-PITCH & ROLL V25583									
			AE84									
			FOR SPARES USE 501-1553-02 - - -								Z	1
43E	501-1553-02 - - - - -		. COMPUTER-PITCH & ROLL V25583									
			AE84									
			WHEN EXHTD USE 501-1553-03 - - -								Z	1
43F	501-1553-03 - - - - -		. COMPUTER-PITCH & ROLL V25583									
			AE84 - - - - -								A	1
44	501-1360-02 - - - - +		. RACK ASSY-COMPUTER - - - - - V25583								A	1
47	AN509-10R6 - - - - -	A	. SCREW - - - - -								A	4
51	2618432-8 - - - - -		. SHELF ASSY-AUTOPILOT COMPUTER									
			WHEN EXHTD USE 2618432-10 - - - - -								Z	1
51A	2618432-10 - - - - -		. SHELF ASSY-AUTOPILOT COMPUTER - - - - -								G	1
52	AN515-8R6 - - - - -	A	. SCREW - - - - -								A	2
53	AN520-10R10 - - - - -	A	. SCREW - - - - -								A	2
54	AN960D8 - - - - -	A	. WASHER - - - - -								A	2
55	AN960D10 - - - - -	A	. WASHER - - - - -								A	2
- 72	6608438-2 - - - - -		. RATE GYRO-ROLL AXIS									
			RF VENDOR P/N 501-1169-02									
74	501-1169-02 - - - - @		. RATE GYRO-ROLL AXIS MP1 V25583									
			ORDER LJ P/N 6608438-2 - - - - -								A	1
76	AN515-6R8 - - - - -	A	. SCREW - - - - -								A	4
-116	6608436-1 - - - - -		. SENSOR-ELEVATOR POSITION									
			(FOLLOW UP)									
			RF VENDOR P/N 501-1123-03									
117	501-1123-03 - - - - %		. SENSOR-ELEVATOR POSITION V25583									
			(FOLLOW UP) B333									
			ORDER LJ P/N 6608436-1 - - - - -								A	1
-118	6608436-2 - - - - -		. SENSOR-ELEVATOR POSITION									
			(FOLLOW UP)									
			RF VENDOR P/N 501-1123-04									
-118A	501-1123-04 - - - - %		. SENSOR-ELEVATOR POSITION V25583									
			(FOLLOW UP) B333									
			ORDER LJ P/N 6608436-2									
			ALT FOR 501-1123-03 - - - - -								A	1
121	5415216-10 - - - - -	A	. RETAINER - - - - -								A	1
123	AN515-8R8 - - - - -	A	. SCREW - - - - -								A	2
126	2615279-4 - - - - -		. ARM-ELEVATOR POSITION SENSOR - - - - -								A	1
129	NAS220-12 - - - - -	A	. SCREW - - - - -								H	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE													EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8				VENDOR			
									
15A 130	AN960D8L - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	A	2	
131	MS20364-832 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	A	1	
132	AN515-8R6 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	H	1	
133	AN960D8L - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	A	1	
134	MS20364-832 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	A	1	
145	501-1123-04 - - - - %	.	.	SENSOR-AILERON POSITION	-	-	-	-	-	-	-	-	-	V25583			
				(FOLLOW UP) LH B315	-	-	-	-	-	-	-	-	-	-	A	1	
-145A	501-1123-03 - - - - %	.	.	SENSOR-AILERON POSITION	-	-	-	-	-	-	-	-	-	V25583			
				(FOLLOW UP) LH B315	-	-	-	-	-	-	-	-	-	-			
				ALT FOR 501-1123-04	-	-	-	-	-	-	-	-	-	-	A	1	
-145B	501-1123-02 - - - - %	.	.	SENSOR-AILERON POSITION	-	-	-	-	-	-	-	-	-	V25583			
				(FOLLOW UP) LH B315	-	-	-	-	-	-	-	-	-	-			
				ALT FOR 501-1123-04	-	-	-	-	-	-	-	-	-	-	A	1	
146C	5415216-4 - - - -	.	.	RETAINER	-	-	-	-	-	-	-	-	-	-	A	1	
147C	MS16997-32 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	A	2	
154	5425101-15 - - - -	.	.	ARM-AILERON POSITION SENSOR	-	-	-	-	-	-	-	-	-	-	A	1	
156C	NAS623-2-8 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	A	2	
157C	AN960PD8L - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	A	2	
159	MS21042LO8 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	A	2	
165	5425101-18 - - - -	.	.	ROD-AILERON POSITION SENSOR LH	-	-	-	-	-	-	-	-	-	-	A	1	
166	NAS464P3-5 - - - -	A	.	BOLT	-	-	-	-	-	-	-	-	-	-	A	1	
166C	NAS75-3-004 - - - -	A	.	BUSHING	-	-	-	-	-	-	-	-	-	-	A	1	
166F	AN960-10L - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	A	2	
167	MS14145L3 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	A	1	
168	MS24665-134 - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	-	-	-	-	A	1	
183	5425022-1 - - - -	.	.	BRACKET ASSY-AILERON POSITION	-	-	-	-	-	-	-	-	-	-			
				SENSOR LH	-	-	-	-	-	-	-	-	-	-	A	1	
188C	MS24693-S48 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	A	3	
201	501-1287-02 - - - - *	.	.	ACCELEROMETER-VERTICAL	-	-	-	-	-	-	-	-	-	V25583			
				A13	-	-	-	-	-	-	-	-	-	-	A	1	
204	MS35206-228 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	A	4	
205	MS21042-06 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	A	4	
209	2618423-6 - - - -	.	.	BRACKET ASSY-ACCELEROMETER	-	-	-	-	-	-	-	-	-	-	A	1	
210	MS35206-243 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	A	4	
211	MS21042-08 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	A	4	
228	3518202-001 - - - -	.	.	BOX ASSY-ACCELEROMETER MONITOR	-	-	-	-	-	-	-	-	-	-			
				AE254	-	-	-	-	-	-	-	-	-	-			
				WHEN EXHTD USE 3518202-801	-	-	-	-	-	-	-	-	-	-	Z	1	
228A	3518202-801 - - - -	.	.	BOX ASSY-ACCELEROMETER MONITOR	-	-	-	-	-	-	-	-	-	-			
				AE254	-	-	-	-	-	-	-	-	-	-	W	1	
230	S-182-8-7G - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	X	4	
232	NAS1149DN816H - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	X	4	
234	MS21042-08 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	X	4	
236	MS35206-227 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	AA	3	
238	MS35206-242 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	AA	2	
240	NAS1149DN816H - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	AA	2	
242	MS21042-08 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	AA	2	
244	3181023-807 - - - -	.	.	ANGLE-SUPPORT	-	-	-	-	-	-	-	-	-	-	AA	1	
246	3181023-808 - - - -	.	.	ANGLE-SUPPORT	-	-	-	-	-	-	-	-	-	-	AA	1	
248	MS35206-244 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	AA	4	
-249	3508200-801 - - - -	.	.	PRINTED CIRCUIT BOARD ASSY	-	-	-	-	-	-	-	-	-	-			
				PCB1	-	-	-	-	-	-	-	-	-	-			
				FOR SPARES USE 3508200-002	-	-	-	-	-	-	-	-	-	-	Z	1	
250	3508200-002 - - - -	.	.	PRINTED CIRCUIT BOARD ASSY	-	-	-	-	-	-	-	-	-	-			
				PCB1	-	-	-	-	-	-	-	-	-	-	AB	1	
252	MS24693-S53 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	AB	4	
254	NAS549EL8 - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	AB	4	
256	NAS43DD3-32 - - - -	A	.	SPACER	-	-	-	-	-	-	-	-	-	-	AB	4	
258	MS21042-08 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	AB	4	
260	7608049-001 - - - -	.	.	ACCELEROMETER-AUTOPILOT	-	-	-	-	-	-	-	-	-	-			
				MONITOR MT1	-	-	-	-	-	-	-	-	-	-	AB	1	
262	MS35206-263 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	AB	2	
264	MS21042-3 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	AB	2	
266	3518201-003 - - - -	.	.	PLATE-MOUNTING	-	-	-	-	-	-	-	-	-	-	AB	1	
268	3518201-001 - - - -	.	.	ENCLOSURE ASSY	-	-	-	-	-	-	-	-	-	-	AB	1	
270	MS24693-S25 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	AB	5	
272	3518201-002 - - - -	.	.	COVER ASSY	-	-	-	-	-	-	-	-	-	-	AB	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS														

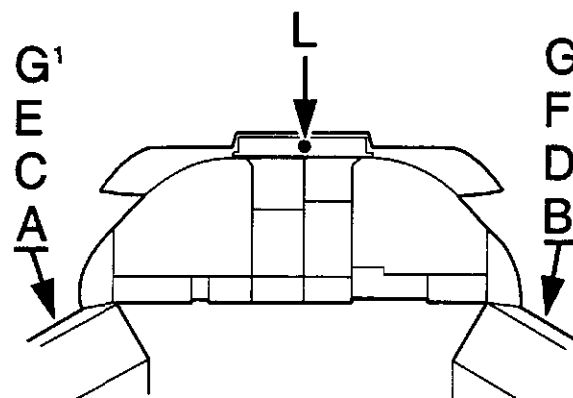
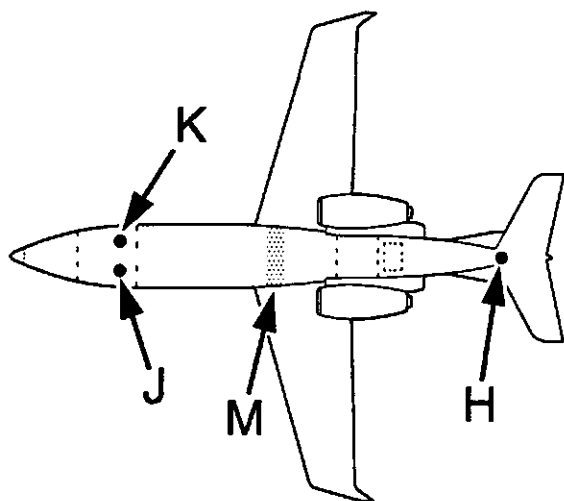
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15A 274	MS35206-226 - - - -		A . .	SCREW (WHEN PEDESTAL MOUNTED) - - -	AB	7
274A	MS35206-226 - - - -		A . .	SCREW (WHEN FLOOR MOUNTED) - - -	AB	4
276	MS24693-S25 - - - -		A . .	SCREW - - - - - - - - -	AB	1
278	2514035-252 - - - -		. .	PLACARD-IDENTIFICATION - - - - -	AB	1
-450			. .	REFERENCED ITEMS		
-452	RF27-12 FOR NHA - -		. .	CONTROL WHEEL INSTL-CREW - - - - -	Y	RF
-453	RF27-37 FOR NHA - -		. .	STALL WARNING SYSTEM INSTL - - - -	Y	RF
454	RF27-10 FOR NHA - -		. .	AILERON & CONTROLS INSTL-WING - - -	Y	RF
-456	RF31-50 FOR NHA - -		. .	COMPONENTS INSTL-AURAL WARNING - - - - - - - - -	Y	RF
-457A	RF22-50 FOR NHA - -		. .	ELECTRICAL EQUIP INSTL-YAW CONTROL AUTO FLIGHT - - - - -	Y	RF
-457B	RF22-50 FOR NHA - -		. .	RUDDER BOOST SYSTEM INSTL - - - - -	Y	RF
-458	RF22-55 FOR NHA - -		. .	ELECTRICAL EQUIP INSTL-SEC YAW CONTROL AUTO FLIGHT - - -	Y	RF
-460	RF76-10 FOR NHA - -		. .	QUADRANT INSTL-ENGINE CONTROL - - -	Y	RF
-461	RF34-10 FOR NHA - -		. .	FLIGHT ENVIRONMENT DATA SYSTEMS - - - - - - - - -	Y	RF
-462	RF32-60 FOR NHA - -		. .	POSITION & WARNING SYSTEMS INSTL-LANDING GEAR - - - - -	Y	RF
-463	RF26-10 FOR NHA - -		. .	FIRE DETECTION SYSTEM INSTL - - - -	Y	RF
-464	RF39-41 FOR NHA - -		. .	RELAY PANEL INSTL-SQUAT SWITCH - - - - - - - - -	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. .	CONNECTORS-ELECTRICAL		
	NOTE SYMBOLS			INTERPRETATION		
	@			SEE J.E.T. PUBLICATION TP-264 FOR BREAKDOWN		
	%			SEE J.E.T. PUBLICATION TP-344 FOR BREAKDOWN		
	*			SEE J.E.T. PUBLICATION TP-343 FOR BREAKDOWN		
	+			SEE J.E.T. PUBLICATION TP-371 FOR BREAKDOWN		
	EFF CODES			INTERPRETATION		
	A			31-001 THRU 034		
	G			31-001 THRU 034		
	H			31-001 THRU 034		
	U			31-001 THRU 013		
	V			31-014 THRU 034		
	W			31-001 THRU 034 WHEN MOD BY A 3181023 KIT PER SB 31-22-5 INSTRUCTIONS		
	X			WHEN ACCELEROMETER MONITOR BOX IS PEDESTAL MOUNTED		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
	AA			WHEN ACCELEROMETER MONITOR BOX IS FLOOR MOUNTED		
	AB			PART OF FIG ITEM #228 & SUBQ ACCELEROMETER MONITOR BOX ASSYS		

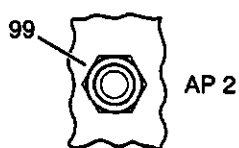
-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B



Detail C



Detail D



Detail E



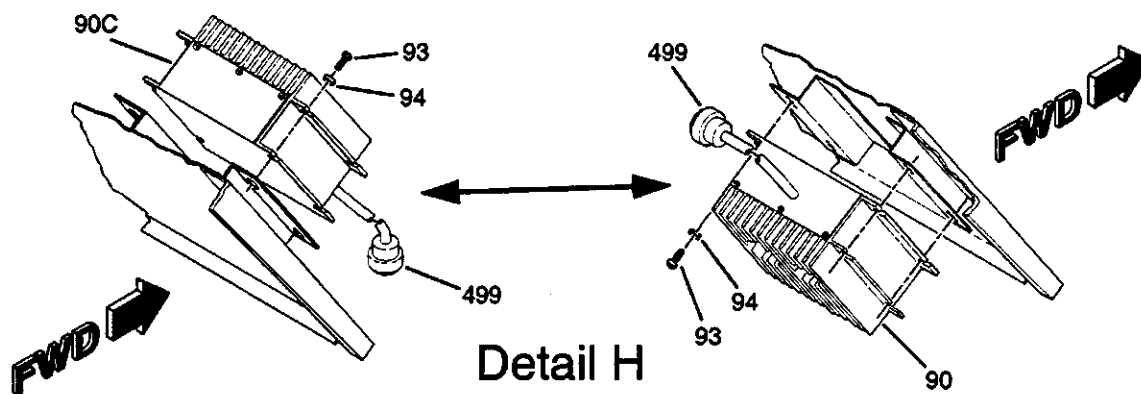
Detail F



Detail G

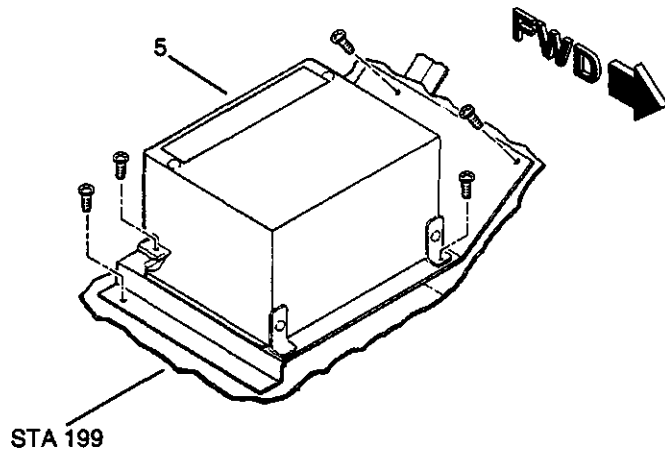


Detail G'

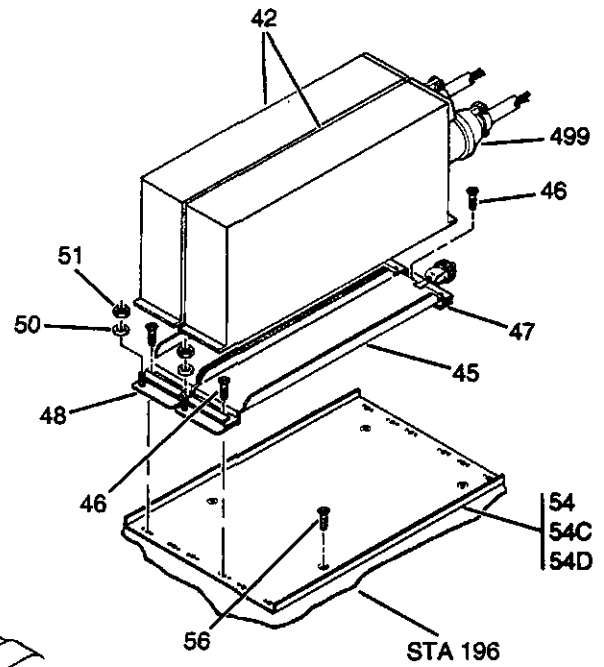


Detail H

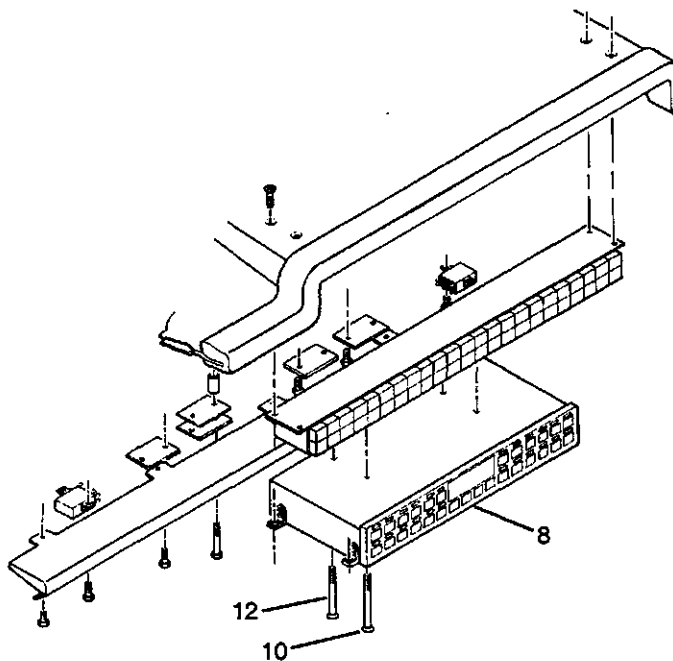
P31-221015-C00-01



Detail J

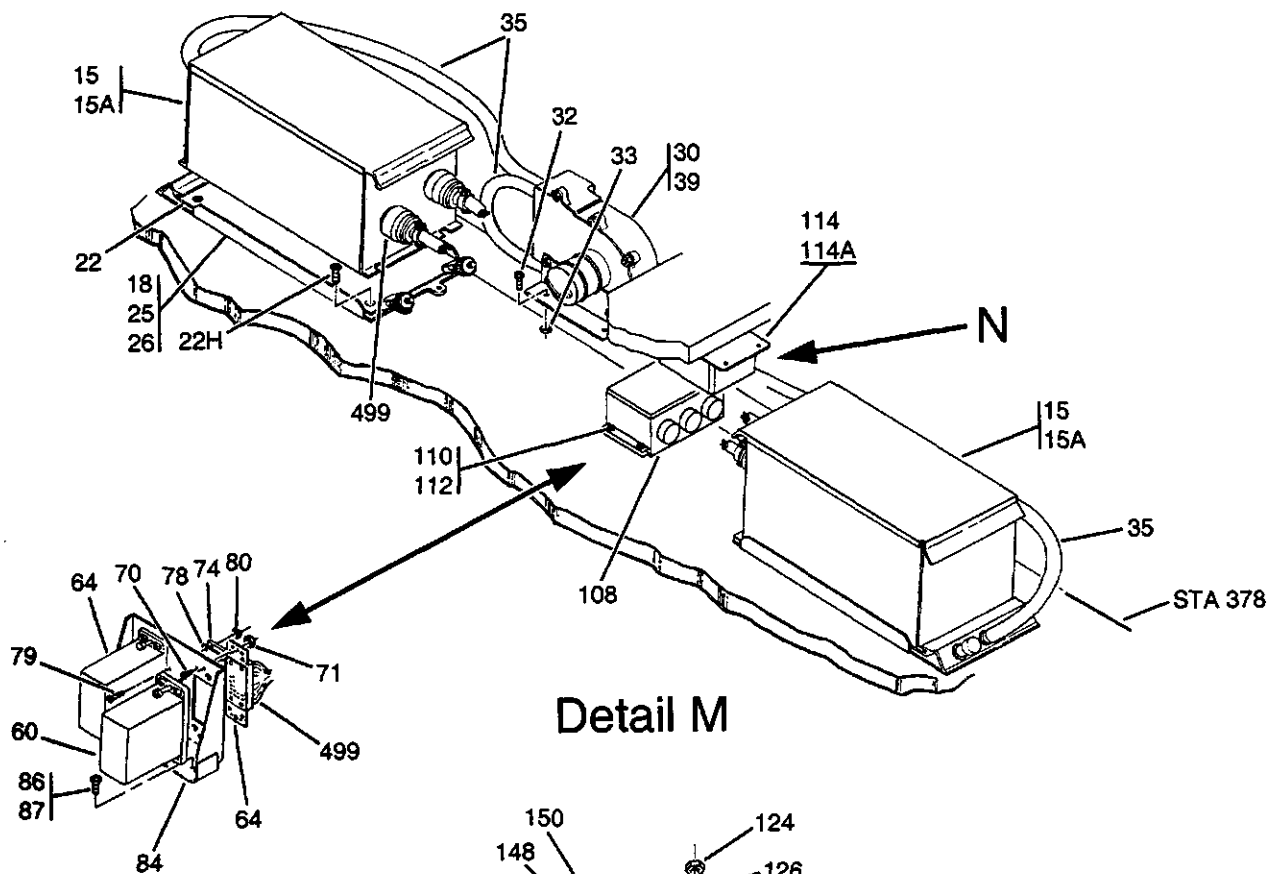


Detail K

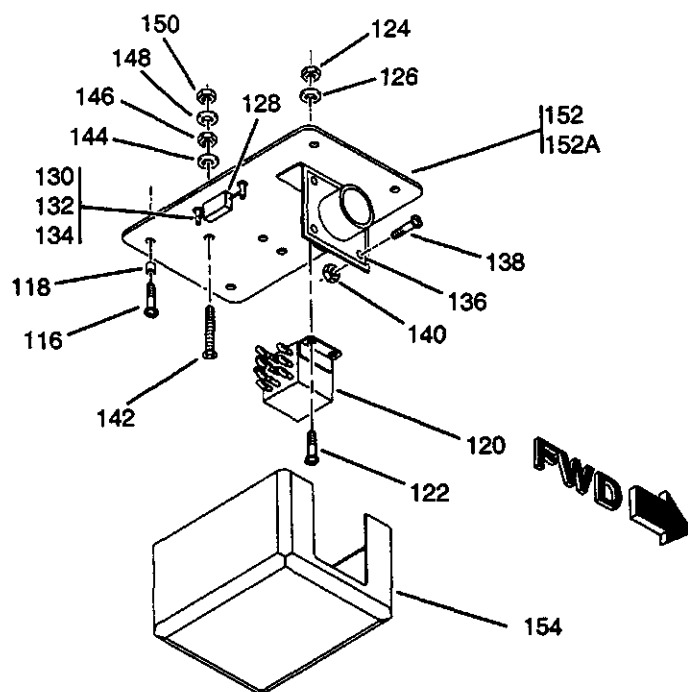


Detail L

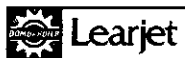
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Detail M



Detail N



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR		
					
15C- 1			ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT - - - - -								A	1	
5	RF22-10-26B FOR DET		. ELECTRIC BOX INSTL-AUTOPILOT - - - - -								A	1	
8	065-00154-0101 - -		. CONTROLLER-AUTOPILOT - - - - -								V22373		
			AE128 - - - - -								A	1	
10	NAS560HK3P29 - - -	A	. SCREW - - - - -								A	2	
12	NAS560HK3P21 - - -	A	. SCREW - - - - -								A	2	
15	065-0069-11 - - -		. COMPUTER-FLIGHT AUTO-PILOT E261 & 2E261 - - - - -								V22373		
			WHEN EXHTD USE 065-0069-17 - - - - -								Z	2	
15A	065-0069-17 - - -		. COMPUTER-FLIGHT AUTO-PILOT E261 & 2E261 - - - - -								V22373		
18	071-04040-0000 - -		. RACK ASSY-COMPUTER - - - - -								V22373	A	2
- 20	071-09788-0002 - -	A	. GROUND STRIP INBD - - - - -								V22373	A	2
- 21	071-09788-0004 - -	A	. GROUND STRIP OUTBD - - - - -								V22373	A	2
22	AN507-632R8 - - -	A	. SCREW - - - - -								A	4	
22H	AN515-6R8 - - -	A	. SCREW - - - - -								A	4	
- 23	NAS1836-06-16M - -	A	. INSERT - - - - -								A	8	
25	089-08017-0037 - -		. WASHER GROUND - - - - -								V22373	A	4
26	089-02015-0037 - -		. NUT GROUND - - - - -								V22373	A	4
30	071-4037-01 - - -		. BLOWER-COOLING B80 - - - - -								V22373	A	1
32	MS35207-264 - - -	A	. SCREW - - - - -								A	2	
33	NAS1836-3-16M - - -	A	. INSERT - - - - -								A	2	
35	150-00038-0000 - -		. DUCT-FLEX - - - - -								V22373	A	2
- 37	091-00031-0004 - -	A	. CLAMP - - - - -								V22373	A	2
39	091-00030-0000 - -		. CAP-TUBE - - - - -								V22373	A	4
42	065-0091-03 - - -		. MONITOR-AUTOPILOT E262 & 2E262 - - - - -								V22373	A	2
45	071-04022-0001 - -		. RACK ASSY-MONITOR - - - - -								V22373	A	2
46	AN515-6R5 - - -	A	. SCREW - - - - -								A	8	
47	047-09786-0002 - -	A	. GROUND STRIP - - - - -								V22373	A	2
48	047-09786-0004 - -	A	. GROUND STRIP - - - - -								V22373	A	2
50	089-08017-0037 - -		. WASHER GROUND - - - - -								V22373	A	4
51	089-02015-0037 - -		. NUT GROUND - - - - -								V22373	A	2
54	3118662-1 - - -		. BASE ASSY-AUTOPILOT EQUIP - - - - -								B	1	
54C	3118662-7 - - -		. BASE ASSY-AUTOPILOT EQUIP - - - - -										
			WHEN EXHTD USE 3118662-010 - - - - -								Z	1	
54D	3118662-010 - - -		. BASE ASSY-AUTOPILOT EQUIP - - - - -								C	1	
56	AN507-1032R8 - - -	A	. SCREW - - - - -								A	4	
60	881-24C-28 - - -		. RELAY-AUTOPILOT DRIVE - - - - -								V14195	G	1
			XFER K151 - - - - -										
64	981-24C-28 - - -		. RELAY-AUTOPILOT TACH - - - - -								V14195	G	1
			XFER K152 - - - - -										
68	T2688278-5 - - -		. SUPPORT ASSY-CONNECTOR - - - - -								G	2	
70	MS24693-S3 - - -	A	. SCREW - - - - -								G	8	
71	MS21042-04 - - -	A	. NUT - - - - -								G	16	
74	2508550-22 - - -		. TERMINAL BOARD ASSY TB570 - - - - -								G	1	
78	S-160-2 - - -	A	. INSULATOR - - - - -								G	1	
79	AN515-4R5 - - -	A	. SCREW - - - - -								G	4	
80	MS21042-04 - - -	A	. NUT - - - - -								G	4	
84	3118346-1 - - -		. BRACKET ASSY-AUTOPILOT RELAY - - - - -								G	1	
86	MS35207-264 - - -	A	. SCREW - - - - -								G	3	
87	NAS1836-3-16M - - -	A	. INSERT - - - - -								G	3	
90	065-5046-01 - - -		. ADAPTER-PITCH TRIM E10 - - - - -								V22373	D	1
90C	065-5046-01 - - -		. ADAPTER-PITCH TRIM E10 - - - - -								V22373	E	1
93	AN515-6R8 - - -	A	. SCREW - - - - -								A	4	
94	AN960-6 - - -	A	. WASHER - - - - -								A	4	
98	7277-2-5 - - - *		. CIRCUIT BREAKER-AP 1 - - - - -								V82647	F	1
			PILOT 28V DC - - - - -										
99	7277-2-5 - - - *		. CIRCUIT BREAKER-AP 2 - - - - -								V82647	F	1
			COPILOT 28V DC - - - - -										
100	7277-2-5 - - - *		. CIRCUIT BREAKER-FLT - - - - -								V82647	F	1
			DIR 1 PILOT 28V DC - - - - -										
101	7277-2-5 - - - *		. CIRCUIT BREAKER-FLT - - - - -								V82647	F	1
			DIR 2 COPILOT 28V DC - - - - -										
102	3MC1-200-1.0 - - - *		. CIRCUIT BREAKER-AP 1 - - - - -								V82647	F	1
			MON PILOT 115V AC - - - - -										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

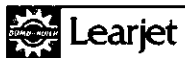
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A - - - ATTACHING PARTS



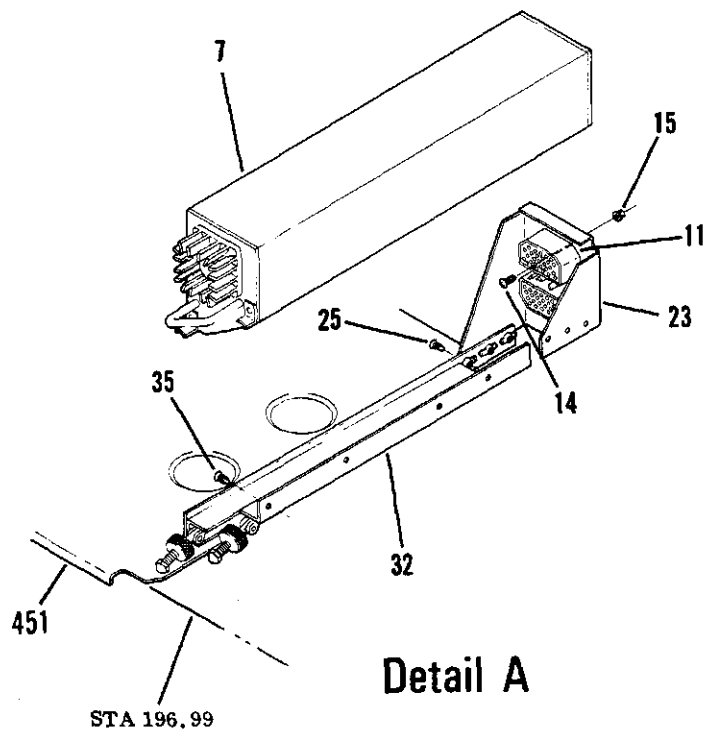
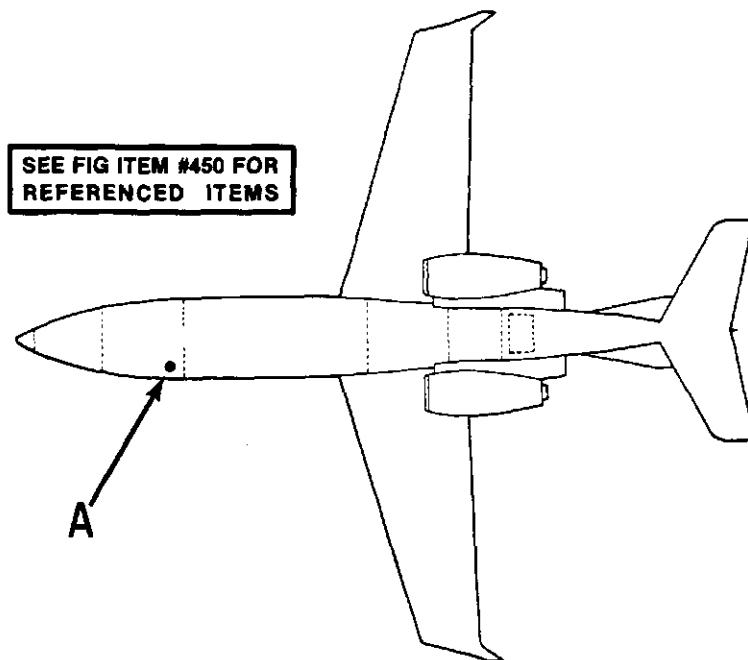
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			
15C 103	3MC1-200-1.0 - - - *		.	CIRCUIT	BREAKER-AP	2					V82647		
104	7277-2-7.5 - - - *		.	CIRCUIT	BREAKER-AP	FAN					V82647		
105	7277-2-5 - - - - *		.	CIRCUIT	BREAKER-WHEEL						V82647		
106	FIT221-3/8 - - - -		.	MASTER	PILOT	28V DC	-	-	-	-			
108	172934-001 - - - -		.	TUBE-SHRINK	RED	CB					V8Y544		
				IDENT	-	-	-	-	-	-			
			.	RELAY-SWITCHING	UNIT						V81840		
				AUTOPILOT	K151	-	-	-	-	-			
110	NAS1801-3-6 - - - -	A	.	SCREW	-	-	-	-	-	-			
112	NAS1836-3-16M - - -	A	.	INSERT	-	-	-	-	-	-			
114	3118701-001 - - - -		.	BOX ASSY-ARC	SUPPR	AHS							
				SWITCHING	E679								
				FOR SPARES	USE	3118701-004	-	-	-	-			
114A	3118701-004 - - - -		.	BOX ASSY-ARC	SUPPR	AHS							
				SWITCHING	E679	-	-	-	-	-			
116	NAS1801-3-6 - - - -	A	.	SCREW	-	-	-	-	-	-			
118	NAS1836-3-16M - - -	A	.	INSERT	-	-	-	-	-	-			
120	MS27743-17 - - - -		.	RELAY	-	-	-	-	-	-			
122	MS24693-4 - - - -	A	.	SCREW	-	-	-	-	-	-			
124	MS21042-04 - - - -	A	.	NUT	-	-	-	-	-	-			
126	AN960D4 - - - -	A	.	WASHER	-	-	-	-	-	-			
128	122654-001 - - - -		.	DIODE	-	-	-	-	-	-	V81840		
130	2989-52-1 - - - -		.	TERMINAL	-	-	-	-	-	-			
132	MS24693S3 - - - -	A	.	SCREW	-	-	-	-	-	-			
134	MS35338-40 - - - -	A	.	WASHER	-	-	-	-	-	-			
136	D38999/20FD18PA - -		.	CONNECTOR-RECEPTACLE	-	-	-	-	-	-			
138	MS35206-214 - - - -	A	.	SCREW	-	-	-	-	-	-			
140	MS21042-04 - - - -	A	.	NUT	-	-	-	-	-	-			
142	MS24693-50 - - - -		.	SCREW-GROUNDING	STUD	-	-	-	-	-			
144	AN960D8L - - - -		.	WASHER	-	-	-	-	-	-			
146	MS35649-282 - - - -		.	NUT	-	-	-	-	-	-			
148	MS35338-42 - - - -		.	WASHER	-	-	-	-	-	-			
150	MS21042-08 - - - -		.	NUT	-	-	-	-	-	-			
152	3118702-002 - - - -		.	PLATE	-	-	-	-	-	-			
152A	3118702-006 - - - -		.	PLATE	-	-	-	-	-	-			
154	3118701-002 - - - -		.	ENCLOSURE	ASSY	-	-	-	-	-			
-450			.	REFERENCED ITEMS									
-451	RF76-10 FOR NHA - -		.	QUADRANT	INSTL-ENGINE	CONTROL	-	-	-	-	Y	RF	
-452	RF39-44 FOR NHA - -		.	TEST	PANEL	INSTL-SYSTEM							
				SELECT	-	-	-	-	-	-	Y	RF	
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL									
NOTE SYMBOLS			INTERPRETATION										
*			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ										
EFF CODES			INTERPRETATION										
A			31-035 & SUBQ										
B			31-035 THRU 045										
C			31-046 & SUBQ										
D			31-035 THRU 065 EXCEPT A/C MOD BY A 3184027 KIT PER SB 31-22-1 INSTRUCTIONS										
E			31-066 & SUBQ; 31-035 THRU 065 WHEN MOD BY A 3184027 KIT PER SB 31-22-1 INSTRUCTIONS										
F			31-035 THRU 060 & 062 THRU 065										
G			31-035 THRU 195										
H			31-196 & SUBQ										
J			PART OF FIG ITEM #114 & SUBQ BOX ASSYS										
K			PART OF FIG ITEM #114 BOX ASSY										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
15C		L	PART OF FIG ITEM #114A & SUBQ BOX ASSYS										
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
		Z	SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED												A - - - ATTACHING PARTS	

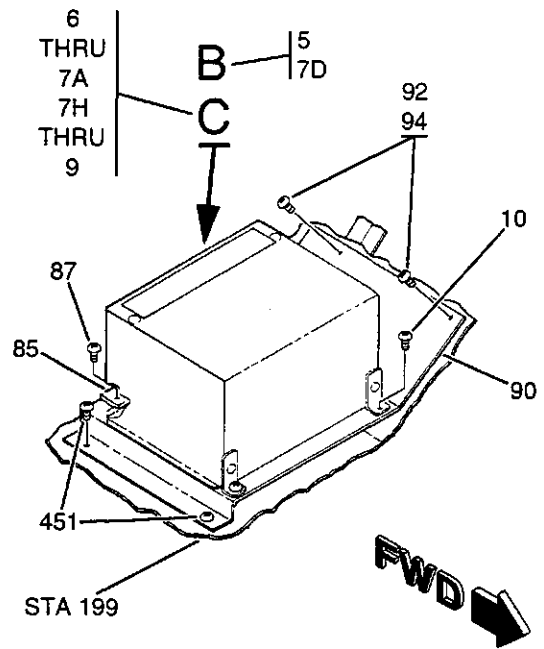
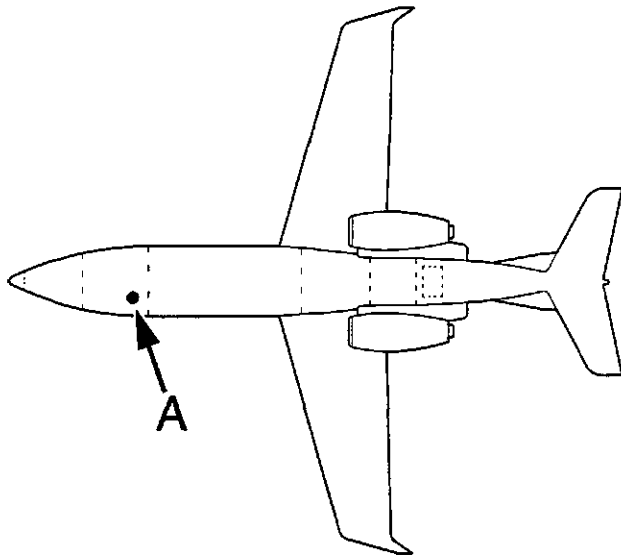


A9-353B

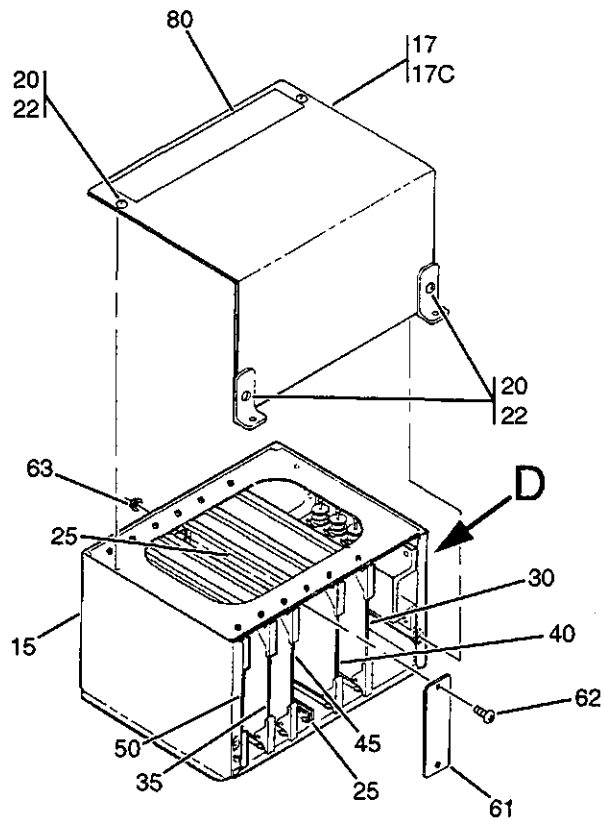


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	.	VENDOR		
26A- 1B	RF22-10-15A FOR NHA												
7	EM2096-5 - - - -		.								V54395	A	RF
												A	1
11	DPX2MA-67S-67S-33B-0001		.									A	1
14	AN515-4R6 - - - -	A	.									A	4
15	MS21042-O4 - - - -	A	.									A	4
23	2618450-1 - - - -		.									C	1
25	AN507-632R6 - - - -	A	.									A	6
32	2618450-7 - - - -		.									C	1
35	AN507-632R6 - - - -	A	.									A	4
-450			.										
451	RF22-10 FOR NHA - -		.									Y	RF



Detail A

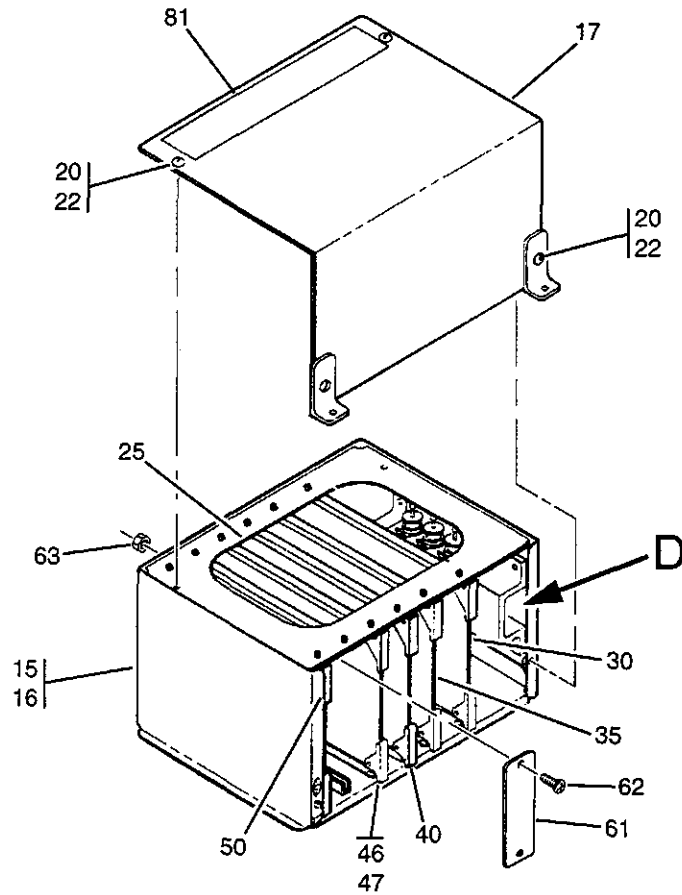


Detail B

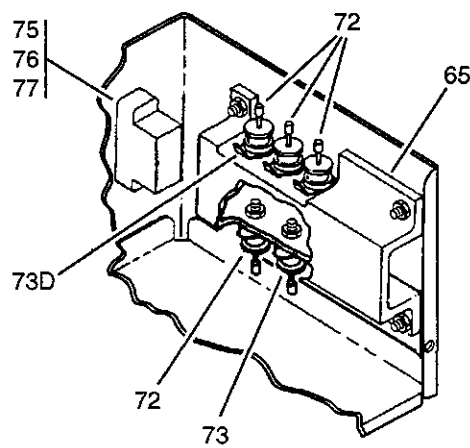
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LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail C



Detail D

P31-221026B-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
26B- 1	RF22-10-15C FOR NHA		ELECTRIC BOX INSTL-AUTOPILOT	-	-	-	-	-	-	-	A	RF
5	3118605-2 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC									
			E260									
6	3118605-3 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								Z	1
			E260									
			WHEN EXHTD USE 3118605-3	-	-	-	-	-	-	-		
7	3118605-4 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								Z	1
			E260									
			WHEN EXHTD USE 3118605-4	-	-	-	-	-	-	-		
7A	3118605-5 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								Z	1
			E260									
7D	3184019-6 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								K	1
			E260									
			WHEN EXHTD USE 3118605-6	-	-	-	-	-	-	-		
7H	3184019-7 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								Z	1
			E260									
			WHEN EXHTD USE 3118605-6	-	-	-	-	-	-	-		
8	3184019-8 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								Z	1
			E260									
			WHEN EXHTD USE 3118605-6	-	-	-	-	-	-	-		
8D	3184019-9 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								Z	1
			E260									
			WHEN EXHTD USE 3118605-6	-	-	-	-	-	-	-		
8E	3118605-6 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								Z	1
			E260									
8G	3118605-8 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								L	1
			E260									
8H	3118605-009 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								R	1
			E260									
9	3118605-010 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								T	1
			E260									
10	MS27039-0810 - - - - -	A	. SCREW	-	-	-	-	-	-	-	V	1
15	5418447-4 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								A	2
16	5418447-5 - - - - -		. BOX ASSY-AUTOPILOT ELECTRIC								F	1
17	5418447-1 - - - - -		. COVER ASSY-BOX								G	1
			WHEN EXHTD USE 5418447-6	-	-	-	-	-	-	-		
17C	5418447-6 - - - - -		. COVER ASSY-BOX								H	1
20	CA21062-06-2-8 - - - - -		. SCREW-CAPTIVE	-	-	-	-	-	-	-	J	1
22	CA21062-06R - - - - -		. RING-RETAINING	-	-	-	-	-	-	-	C	4
25	N-550-2 - - - - -		. GUIDE-CARD	-	-	-	-	-	-	-	C	4
30	3118273-4 - - - - -		. PC BOARD ASSY-WHEEL MASTER								B	12
			& TRIM DISCONNECT PCB1	-	-	-	-	-	-	-		
31	3118273-5 - - - - -		. PC BOARD ASSY-WHEEL MASTER								P	1
			& TRIM DISCONNECT PCB1	-	-	-	-	-	-	-		
35	3118276-2 - - - - -		. PC BOARD ASSY-MISC ADC I/F								Q	1
			PCB2	-	-	-	-	-	-	-		
40	3118279-3 - - - - -		. PC BOARD ASSY-A/P & MACH I/F								B	1
			PCB3	-	-	-	-	-	-	-		
45	3118366-1 - - - - -		. PC BOARD ASSY-3 AXIS DISC								B	1
			AURAL WARN PCB5	-	-	-	-	-	-	-		
46	3118366-2 - - - - -		. PC BOARD ASSY-3 AXIS DISC								D	1
			AURAL WARN PCB5	-	-	-	-	-	-	-		
47	6008322-1 - - - - -		. PC BOARD ASSY-3 AXIS DISC								M	1
			AURAL WARN PCB5	-	-	-	-	-	-	-		
50	3118359-1 - - - - -		. PC BOARD ASSY-AUTOPILOT RESET								N	1
			PCB4 OR PCB6	-	-	-	-	-	-	-		
- 60	MS35206-227 - - - - -	A	. SCREW	-	-	-	-	-	-	-	B	8
61	3118687-1 - - - - -		. COVER-AUTOPILOT ELECTRIC								B	1
			BOX CUTOUT									
62	MS35206-227 - - - - -	A	. SCREW	-	-	-	-	-	-	-	B	2
63	MS21042LO6 - - - - -	A	. NUT	-	-	-	-	-	-	-	B	2
65	5418449-1 - - - - -		. HEAT SINK ASSY-AUTOPILOT BOX								B	1
- 67	MS24693-S28 - - - - -	A	. SCREW	-	-	-	-	-	-	-	B	4
- 68	AN690KDO6L - - - - -	A	. WASHER	-	-	-	-	-	-	-	B	4
- 69	MS21042LO6 - - - - -	A	. NUT	-	-	-	-	-	-	-	B	4
72	1N3891R - - - - -		. DIODE CR1, CR2, CR3 & CR4	-	-	-	-	-	-	-	B	4

-ITEM NOT ILLUSTRATED

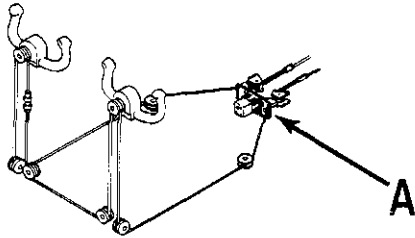
A - - - ATTACHING PARTS



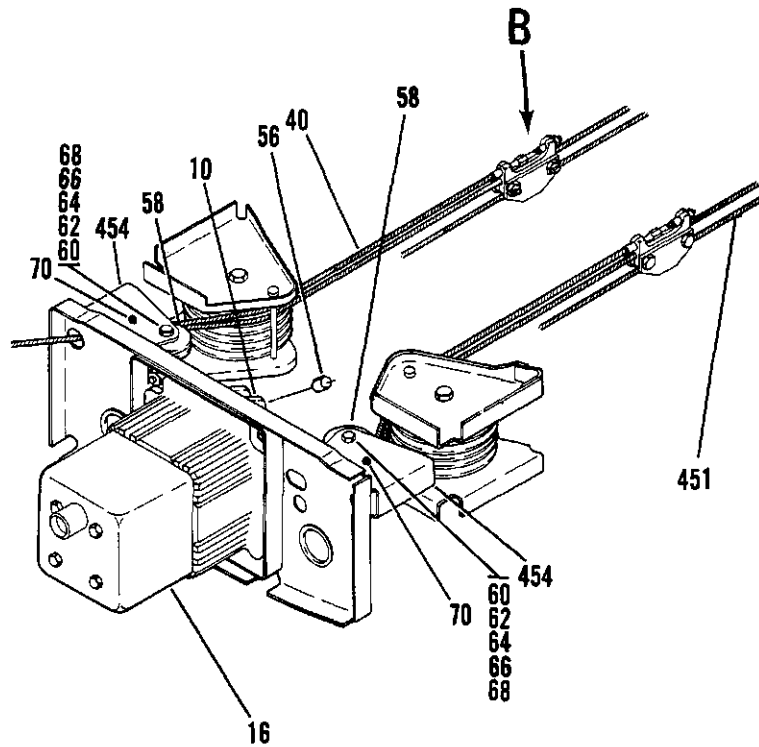
LEARJET 31

ILLUSTRATED PARTS CATALOG

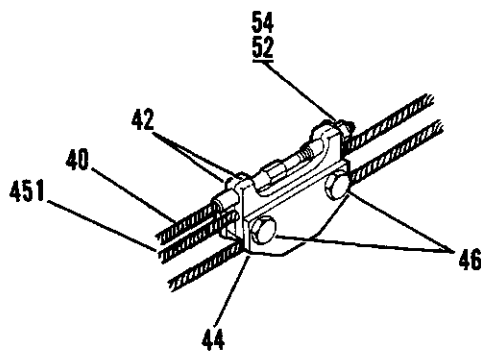
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
26B 73	1N3891R - - - - -		.	.	DIODE	CR5	-	-	-	-	W	1
73D	558-230 - - - - -		.	.	WASHER-SOLDER	-	-	-	-	-	W	5
- 73G	AN960JD10L - - - - -		.	.	WASHER	-	-	-	-	-	W	5
75	S-801-1FP0 - - - - -		.	.	CONNECTOR	J7	-	-	-	-	P	1
76	S-801-5FPN - - - - -		.	.	CONNECTOR	J7	-	-	-	-	S	1
77	S-801-5FP0 - - - - -		.	.	CONNECTOR	J7	-	-	-	-	U	1
80	2514035-208 - - - - -		.	.	PLACARD	-	-	-	-	-	D	1
81	2514035-212 - - - - -		.	.	PLACARD	-	-	-	-	-	E	1
85	5418458-1 - - - - -		.	.	TIEDOWN-AUTOPILOT ELECTRIC BOX	-	-	-	-	-	A	1
87	AN515-8R5 - - - - -	A	.	.	SCREW	-	-	-	-	-	A	3
90	3118684-1 - - - - -		.	.	MOUNT ASSY-AUTOPILOT ELECTRIC BOX	-	-	-	-	-	A	1
92	MS27039-1-10 - - - - -	A	.	.	SCREW	-	-	-	-	-	A	2
94	NAS43DD3-5A - - - - -	A	.	.	SPACER	-	-	-	-	-	A	2
-450			.	.	REFERENCED ITEMS							
451	RF53-43 FOR NHA - -		.	.	SEAT RAIL INSTALLATION	-	-	-	-	-	Y	RF
EFF CODES			INTERPRETATION									
	A		31-035 & SUBQ									
	B		PART OF FIG ITEM #5 & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	C		PART OF FIG ITEM #17 & SUBQ BOX COVER ASSYS									
	D		PART OF FIG ITEM #5 & 7D AUTOPILOT ELECTRIC BOX ASSYS									
	E		PART OF FIG ITEM #6 THRU 7A, 7H & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	F		PART OF FIG ITEM #5, 6, 7D & 7H AUTOPILOT ELECTRIC BOX ASSYS									
	G		PART OF FIG ITEM #7, 7A, 8 & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	H		PART OF FIG ITEM #5 THRU 7 & 7D THRU 8 AUTOPILOT ELECTRIC BOX ASSYS									
	J		PART OF FIG ITEM #7A, 8D & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	K		31-035 THRU 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
	L		31-055 THRU 074 & 077; 31-035 THRU 054 WHEN MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
	M		PART OF FIG ITEM #6 THRU 7A AUTOPILOT ELECTRIC BOX ASSYS									
	N		PART OF FIG ITEM #7D & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	P		PART OF FIG ITEM #5 THRU 8E AUTOPILOT ELECTRIC BOX ASSYS									
	Q		PART OF FIG ITEM #8G & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	R		31-075, 076, 078 THRU 095									
	S		PART OF FIG ITEM #8G AUTOPILOT BOX ASSY									
	T		31-096 THRU 163									
	U		PART OF FIG ITEM #8H & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	V		31-164 & SUBQ									
	W		PART OF FIG ITEM #9 & SUBQ AUTOPILOT ELECTRIC BOX ASSYS									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

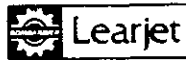


Detail A



Detail B

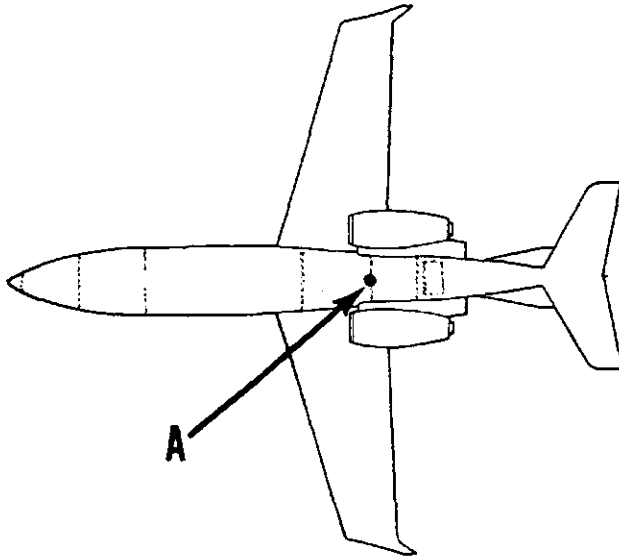
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A8-71C
B8-71C



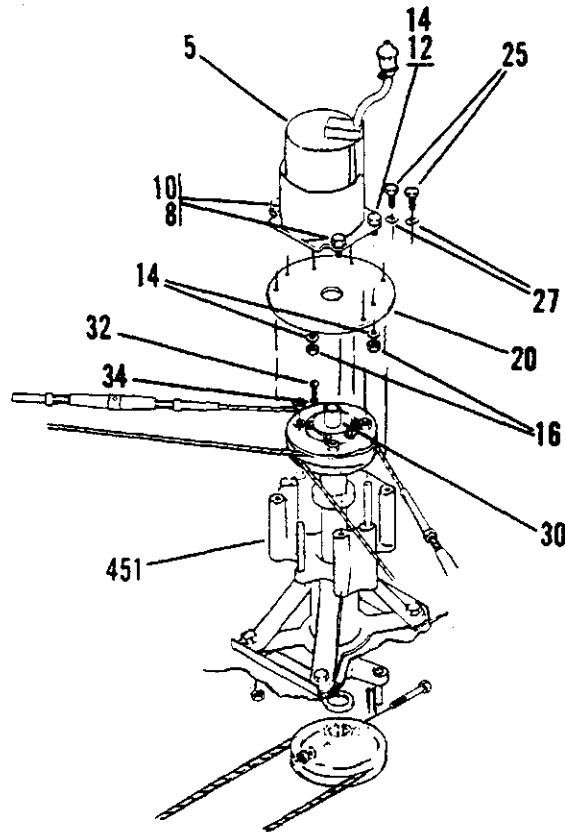
MODEL 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
37 - 1			SERVO & CONTROL CABLE INSTL-ROLL									
			AXIS AUTOPILOT - - - - -								A	1
10	RF22-10-50 FOR DET		, DRUM & BRACKET INSTL-ROLL AXIS									
			AUTOPILOT - - - - -								A	1
16	501-1112-01 - - - - -		, SERVO ASSY ROLL B314 - - - - - V25583								A	1
- 24	AN3-7A - - - - -	A	, BOLT - - - - -								A	4
- 26	AN960D10 - - - - -	A	, WASHER - - - - -								A	4
- 35			, CABLE INSTL-ROLL SERVO CONTROL - - -								A	NP
40	2605001-1 - - - - -		, CABLE ASSY-ROLL - - - - -								A	1
42	2615106-2 - - - - -		, CLAMP-CABLE - - - - -								A	4
44	2615107-1 - - - - -		, GUIDE-CABLE - - - - -								A	2
46	AN3-10A - - - - -	A	, BOLT - - - - -								A	4
- 48	AN960D10 - - - - -	A	, WASHER - - - - -								A	4
- 50	MS21042L3 - - - - -	A	, NUT - - - - -								A	4
52	2300003-260 - - - - -		, NUT-CABLE - - - - -								A	2
54	AN960C10L - - - - -		, WASHER - - - - -								A	2
56	2300003-109 - - - - -		, INSERT-CABLE - - - - -								A	1
58	MS20219A1 - - - - -		, PULLEY-LH & RH - - - - -								A	2
60	AN4-13 - - - - -	A	, BOLT - - - - -								A	2
62	NAS43DD4-20 - - - - -	A	, SPACER - - - - -								A	2
64	AN960D416 - - - - -	A	, WASHER - - - - -								A	4
66	AN310-4 - - - - -	A	, NUT - - - - -								A	2
68	MS24665-134 - - - - -	A	, PIN-COTTER - - - - -								A	2
70	NAS427K14 - - - - -		, PIN-CABLE GUARD - - - - -								A	2
-450			, REFERENCED ITEMS									
451	RF27-13 FOR NHA - -		, CONTROL CABLES INSTL-AILERON - - -								Y	RF
454	RF53-41 FOR NHA - -		, BRACKETS INSTL-PULLEY									
			AILERON - - - - -								Y	RF
NOTE SYMBOLS			INTERPRETATION									
			SEE U.E.T. PUBLICATION TP-238									
			FOR BREAKDOWN									
EFF CODES			INTERPRETATION									
A			31-001 THRU 034									
Y			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

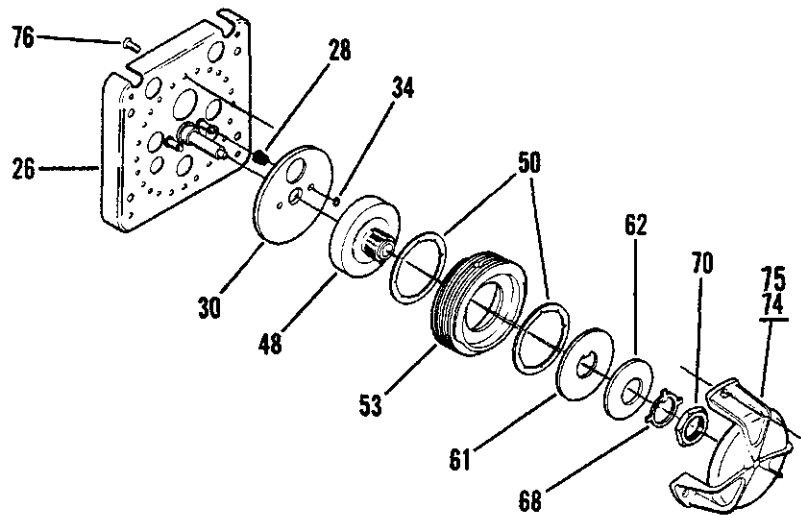
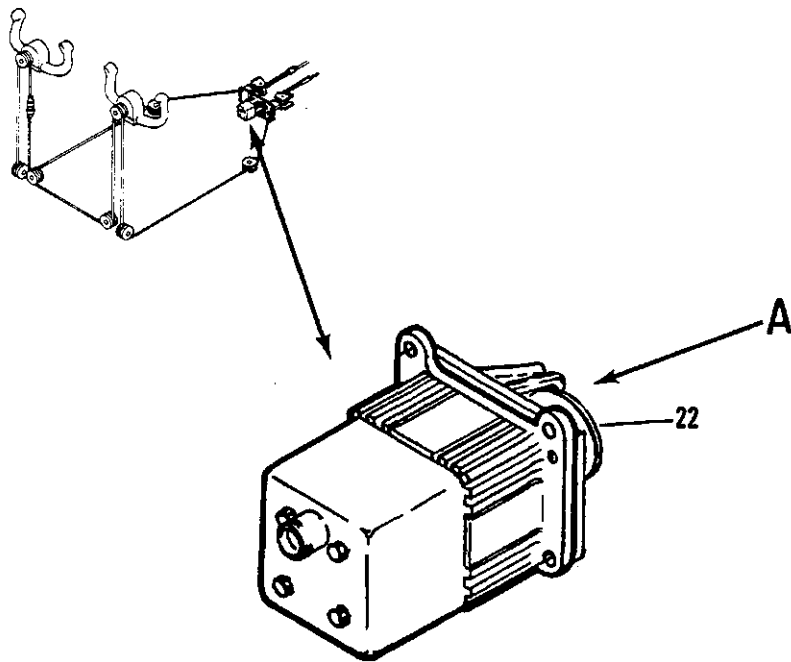


SEE FIG ITEM #450 FOR
REFERENCED ITEMS

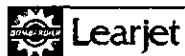


Detail A

A8-126C

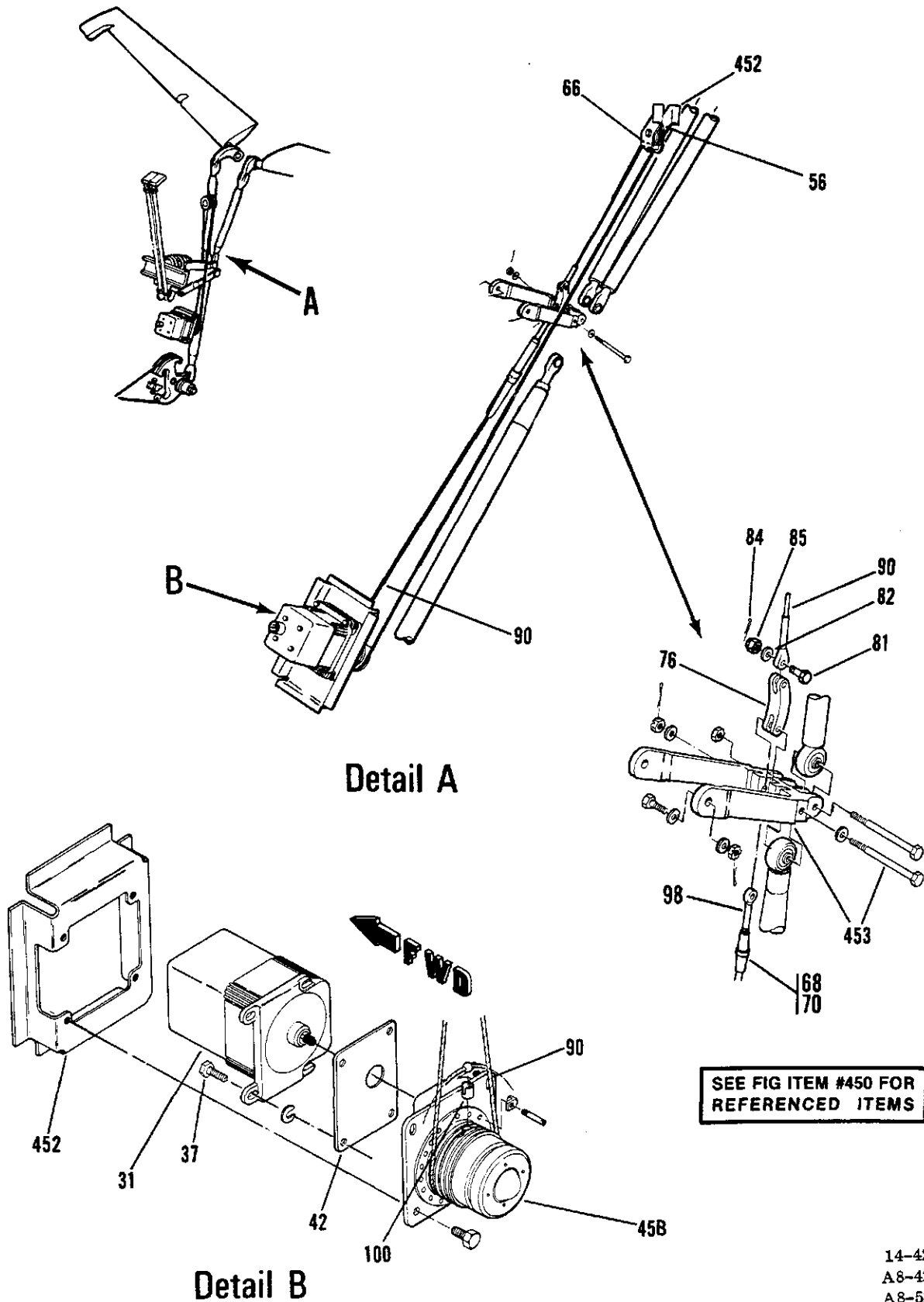


Detail A



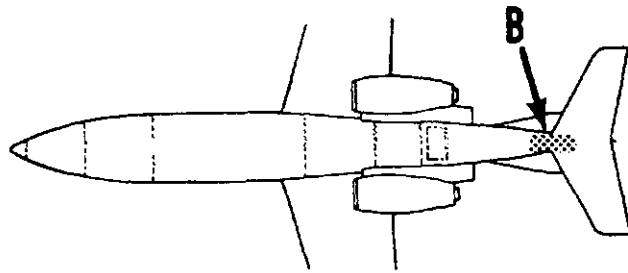
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
50 - 1A	RF22-10-37 FOR NHA		DRUM & BRACKET INSTL-ROLL AXIS									
			AUTOPILOT - - - - -								A	RF
22	2380083-14 - - - -		. DRUM & BRACKET ASSY-ROLL AXIS - - - -								A	1
- 23	NAS221-9 - - - -	A	. SCREW UPPER - - - - -								A	2
- 24	NAS221-10 - - - -	A	. SCREW LOWER - - - - -								A	2
- 25	AN960D10 - - - -	A	. WASHER UPPER - - - - -								A	2
- 25A	2315136-9 - - - -	A	. WASHER LOWER - - - - -								A	2
- 25F	MS20365-1032 - - -	A	. NUT - - - - -								A	4
26	2380083-3 - - - -		. PLATE - - - - -								G	1
28	84371 - - - - -		. SPRING-CONICAL - - - - - V31435								G	2
30	74270 - - - - -		. DISC-WIPER - - - - - V31435								G	1
- 32	79038 - - - - -		. DISC-WIPER - - - - - V31435									
			ALT FOR 74270 - - - - -								G	1
- 33	2380169-1 - - - -		. DISC-WIPER - - - - -									
			ALT FOR 74270 - - - - -								G	1
34	NA551-18 - - - -	A	. RING-RETAINER - - - - -								G	2
- 46	2380083-15 - - - -		. DRUM ASSY - - - - -								T	1
48	84932 - - - - -		. GEAR ASSY - - - - - V31435								K	1
50	105719-01 - - - -		. DISC-FRICTION - - - - - V31435								K	2
53	2380083-11 - - - -		. DRUM ASSY-CABLE DRIVE - - - - -								P	1
- 54	84934-02 - - - -		. DRUM ASSY-CABLE DRIVE - - - - -									
			ALT FOR 2380083-11 - - - - -								P	1
61	84963 - - - - -		. PLATE-CLUTCH - - - - - V31435								K	1
62	85275 - - - - -		. WASHER-SPRING - - - - - V31435								K	1
68	84960 - - - - -		. WASHER-LOCK - - - - - V31435								K	1
- 68A	2415216-1 - - - -		. WASHER-LOCK - - - - -									
			ALT FOR 84960 - - - - -								K	1
70	77226 - - - - -		. NUT-SERVO - - - - - V31435								K	1
74	2380083-4 - - - -		. GUARD-CAPSTAN - - - - -									
			WHEN EXHTD USE 2390001-001 - - -								Z	1
75	2390001-001 - - - -		. GUARD-CAPSTAN - - - - -								R	1
76	AN505-8R9 - - - -	A	. SCREW - - - - -								G	AR
EFF CODES			INTERPRETATION									
A			31-001 THRU 034									
G			PART OF FIG ITEM #22 & SUBQ DRUM									
			& BRACKET ASSYS									
K			PART OF FIG ITEM #46 & SUBQ DRUM									
			ASSYS									
P			PART OF FIG ITEM #46 & SUBQ DRUM									
			ASSYS									
R			PART OF FIG ITEM #22 & SUBQ DRUM									
			& BRACKET ASSYS									
T			PART OF FIG ITEM #22 & SUBQ DRUM									
			& BRACKET ASSYS									
Z			SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

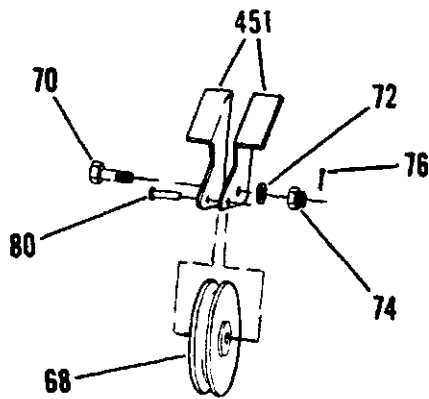


**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**

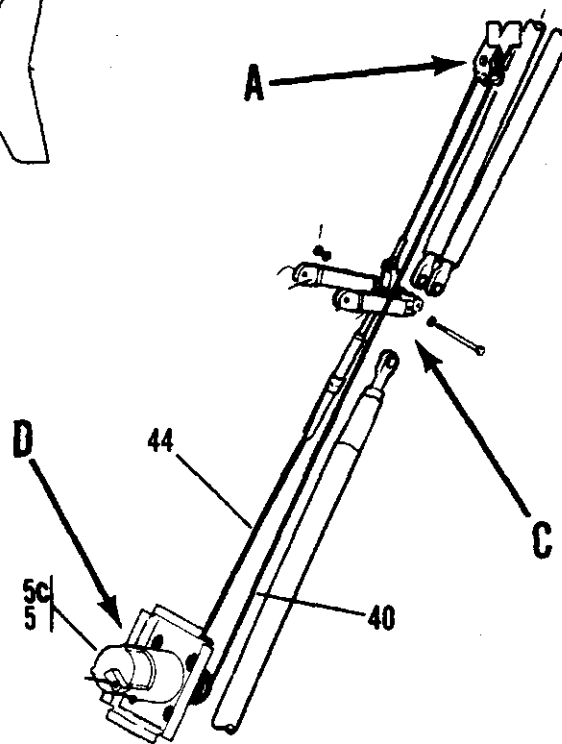
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A8-42D
A8-52C-1
B8-72B



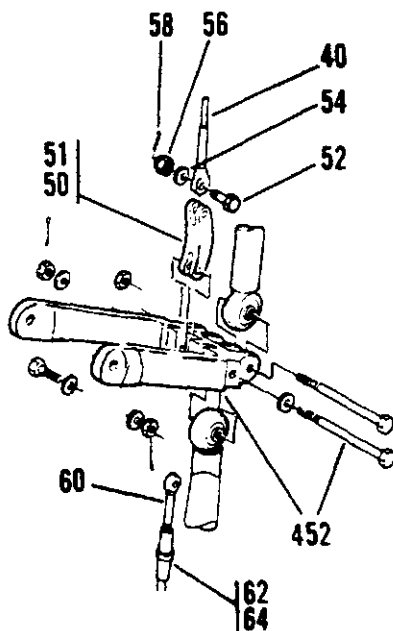
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



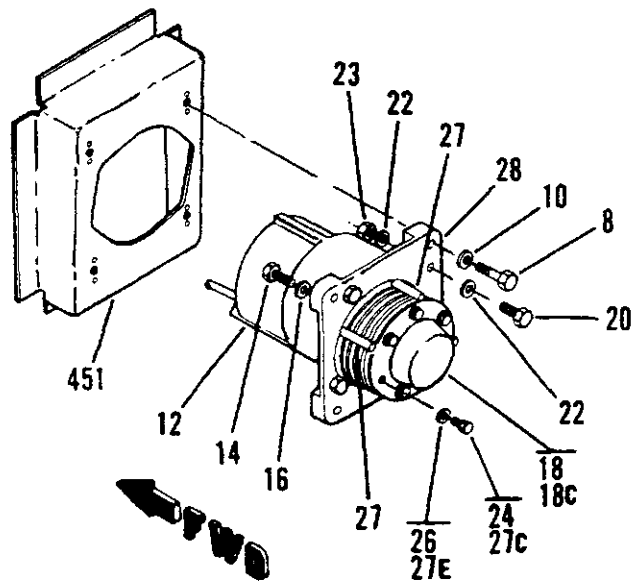
Detail A



Detail B



Detail C



Detail D

AD9-446B
B-Repro
C8-52C-1



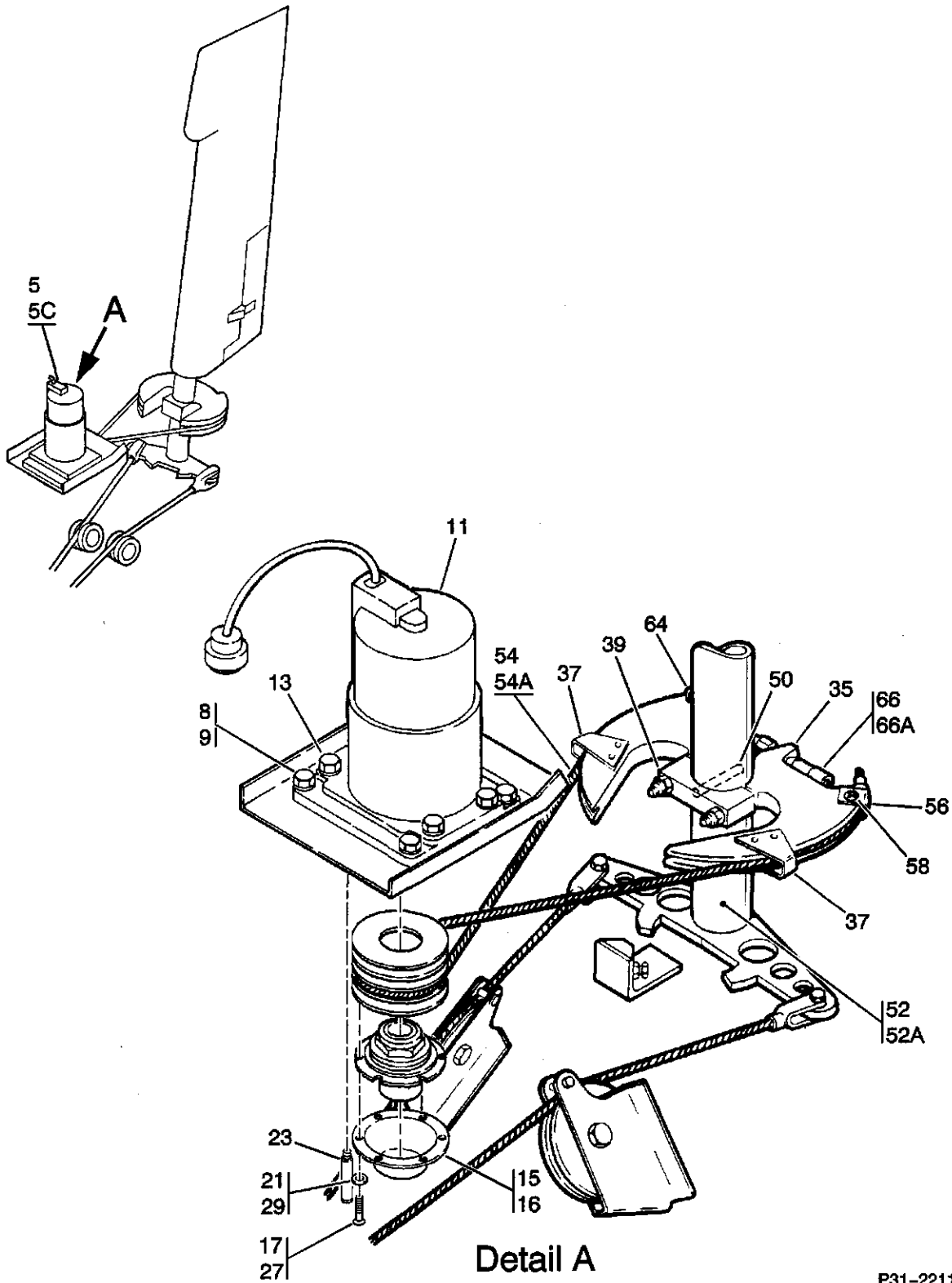
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
55 - 1			SERVO & CONTROL CABLE INSTL-PITCH									
			AXIS AUTOPILOT - - - - -								A	1
5			SERVO ASSY PITCH								Z	1
			FOR SPARES USE 3180016-1 - - - -								A	1
5C	3180016-1 - - - -		SERVO ASSY PITCH - - - - -								A	1
8	NAS6204-11H - - - -	A	BOLT - - - - -								A	4
10	AN960JD416L - - - -	A	WASHER - - - - -								A	4
12	065-0076-12 - - - -		SERVO-PITCH B307 - - - - - V22373								B	1
14	NAS6203-3H - - - -	A	BOLT - - - - -								B	4
16	AN960JD10LL - - - -	A	WASHER - - - - -								B	4
18	3135006V2-1 - - - -		MOUNT ASSY-SERVO - - - - -								D	1
18C	065-0079-12 - - - -		MOUNT ASSY-SERVO - - - - - V22373								E	1
20	NAS6203-7 - - - -	A	BOLT - - - - -								B	4
22	AN960JD10LL - - - -	A	WASHER - - - - -								B	8
23	MS21042L3 - - - -	A	NUT - - - - -								B	4
24	NAS1352-06H6P - - - -		SCREW - - - - -								C	6
- 25	MS35265-29 - - - -		SCREW - - - - -									
			ALT FOR NAS1352-06H6P - - - -								C	6
26	089-08015-0051 - - - -		WASHER - - - - - V22373								C	6
27	076-0590-00 - - - -		GUARD-CABLE - - - - - V22373								F	4
27C	NAS1352-06H6P - - - -		SCREW - - - - -								E	6
27E	089-08015-0051 - - - -		WASHER - - - - - V22373								E	6
28	3135008-2 - - - -		PLATE-ADAPTER PITCH SERVO - - - -								B	1
- 39			CABLE INSTL-AUTOPILOT PITCH									
			SERVO - - - - -								A	NP
40	3105003-3 - - - -		CABLE ASSY-PITCH SERVO									
			AUTOPILOT - - - - -								A	1
44	3105003-4 - - - -		CABLE ASSY-PITCH SERVO									
			AUTOPILOT - - - - -								A	1
50	2631509-2 - - - -		FITTING-CABLE CONNECT - - - - -								G	1
51	3135006V3-1 - - - -		FITTING-CABLE CONNECT - - - - -								H	1
52	NAS464P3-7 - - - -		BOLT - - - - -								A	1
54	AN960PD10L - - - -		WASHER - - - - -								A	2
56	MS17826-3 - - - -		NUT - - - - -								A	1
58	MS24665-132 - - - -		PIN-COTTER - - - - -								A	1
60	2631511-1 - - - -		EYE-TURNBUCKLE - - - - -								A	1
62	MS21251-B3L - - - -		BARREL-TURNBUCKLE - - - - -								A	1
64	MS21256-2 - - - -		CLIP-TURNBUCKLE LOCKING - - - - -								A	2
68	MS20219A4 - - - -		PULLEY - - - - -								A	1
70	NAS6204-8 - - - -	A	BOLT - - - - -								A	1
72	AN960JD416L - - - -	A	WASHER - - - - -								A	2
74	MS14145L4 - - - -	A	NUT - - - - -								A	1
76	MS24665-134 - - - -	A	PIN-COTTER - - - - -								A	1
80	NAS427K9 - - - -		PIN-CABLE GUARD - - - - -								A	2
-450			REFERENCED ITEMS									
451	RF55-30 FOR NHA - - - -		STABILIZER INSTL-VERTICAL FIN - - - -								Y	RF
452	RF27-34 FOR NHA - - - -		DOWNSPRING INSTL-ELEVATOR									
			TRIM AUGMENTOR - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-035 & SUBQ									
		B	PART OF FIG ITEM #5 & SUBQ PITCH									
			SERVO ASSYS									
		C	PART OF FIG ITEM #18 SERVO MOUNT									
			ASSY									
		D	PART OF FIG ITEM #5 PITCH SERVO									
			ASSY									
		E	PART OF FIG ITEM #5C & SUBQ PITCH									
			SERVO ASSYS									
		F	PART OF FIG ITEM #18 & SUBQ SERVO									
			MOUNT ASSYS									
		G	31-035 THRU 105, 107 & SUBQ									
		H	31-106 ONLY									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

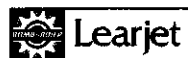


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
55	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

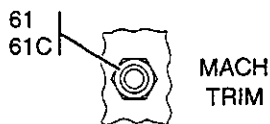
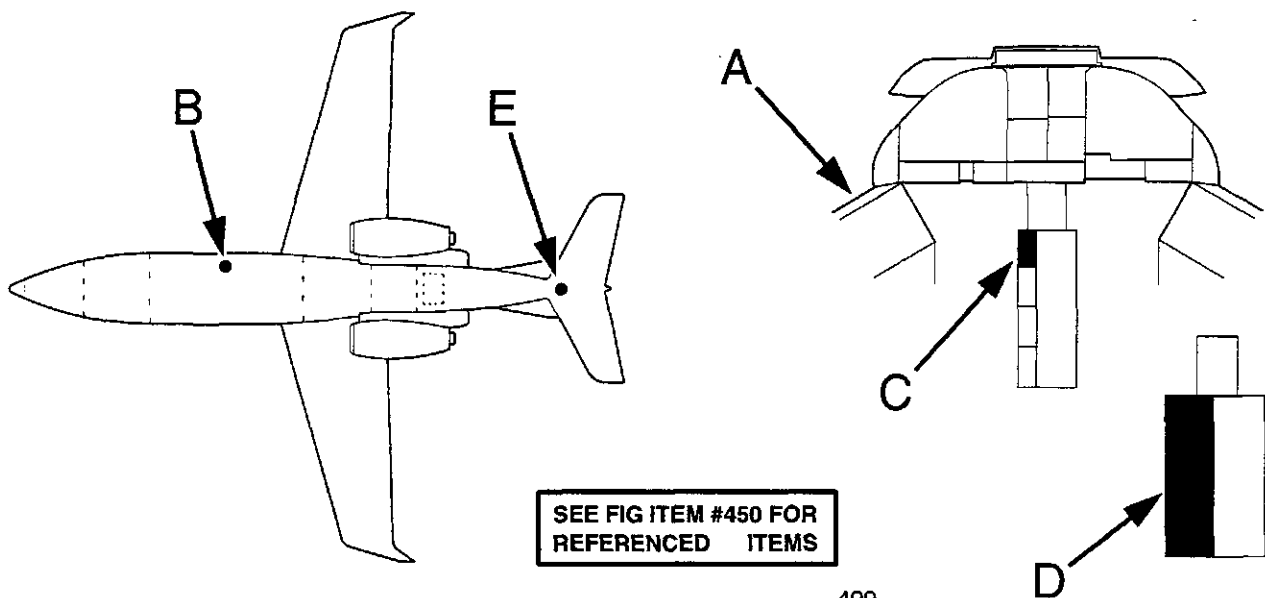


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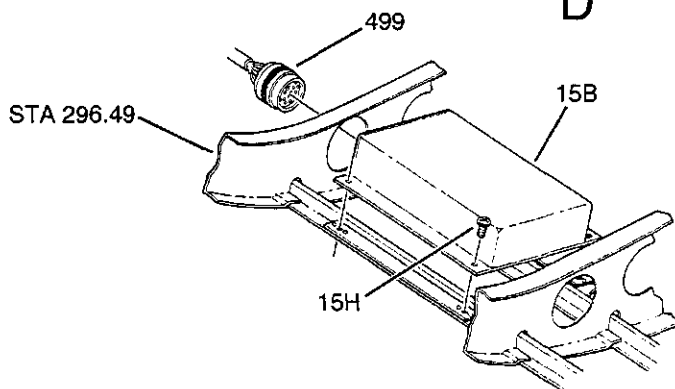


LEARJET 31
ILLUSTRATED PARTS CATALOG

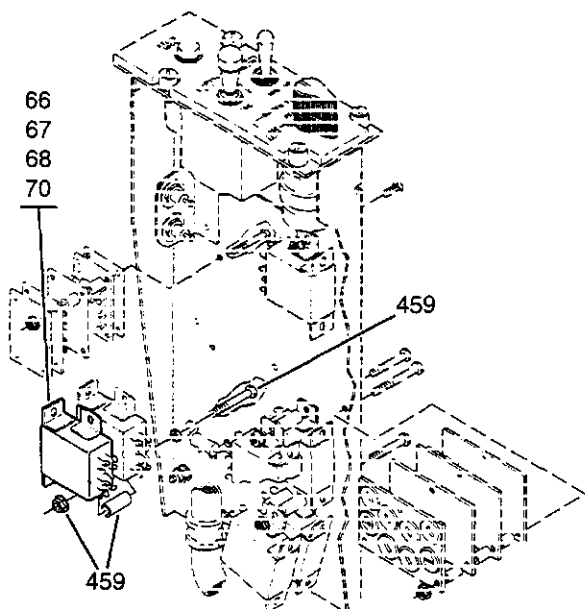
FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
60 - 1			SERVO & CONTROL CABLES INSTL-YAW									
			AXIS AUTOPILOT - - - - -								A	1
5			. SERVO ASSY-YAW									
			FOR SPARES USE 3180017-1 - - - -								Z	1
5C	3180017-1 - - - -		. SERVO ASSY-YAW - - - - -								A	1
8	NAS6203-5H - - - -	A	. BOLT - - - - -								A	4
9	AN960PD10 - - - -	A	. WASHER - - - - -								A	4
11	O65-0076-14 - - - -		. . SERVO-YAW B305 - - - - - V22373								C	1
13	NAS6203-3H - - - -	A	. . BOLT - - - - -								C	4
15	3135003V2-1 - - - -		. . MOUNT ASSY-SERVO - - - - -								D	1
16	O65-0079-13 - - - -		. . MOUNT ASSY-SERVO - - - - - V22373								G	1
17	NAS1352-06HP - - - -		. . . SCREW - - - - -								E	6
21	O89-08015-0051 - - - -		. . . WASHER - - - - - V22373								E	6
23	O76-0590-00 - - - -		. . . GUARD-CABLE - - - - - V22373								F	4
27	NAS1352-06HP - - - -		. . . SCREW - - - - -								G	6
29	O89-08015-0051 - - - -		. . . WASHER - - - - - V22373								G	6
35	2312501-23 - - - -		. SECTOR ASSY-SERVO CABLE - - - - -								A	1
37	2312501-3 - - - -		. . GUARD-CABLE - - - - -								B	2
39	2312501-5 - - - -		. CAP-SECTOR - - - - -								A	1
- 43	AN4-30A - - - -	A	. BOLT - - - - -								A	2
- 45	AN960D416 - - - -	A	. WASHER - - - - -								A	4
- 47	MS21042-4 - - - -	A	. NUT - - - - -								A	2
50	NAS561P4-28 - - - -		. PIN-SPRING - - - - -								A	1
52	3105002-3 - - - -		. CABLE ASSY-YAW SERVO LH									
			WHEN EXHTD USE 3105002-6 - - - -								Z	1
52A	3105002-5 - - - -		. CABLE ASSY-YAW SERVO LH - - - - -								A	1
54	3105002-4 - - - -		. CABLE ASSY-YAW SERVO RH									
			WHEN EXHTD USE 3105002-6 - - - -								Z	1
54A	3105002-6 - - - -		. CABLE ASSY-YAW SERVO RH - - - - -								A	1
56	2312501-4 - - - -		. CLIP-CABLE - - - - -								A	1
58	AN520-10R16 - - - -		. SCREW - - - - -								A	1
- 60	AN960D10 - - - -	A	. WASHER - - - - -								A	1
- 62	MS21042-3 - - - -	A	. NUT - - - - -								A	1
64	MS24665-283 - - - -		. PIN-COTTER CABLE GUARD - - - - -								A	1
66	2312501-6 - - - -		. NUT-CABLE									
			WHEN EXHTD USE 3180023-001 - - - -								Z	1
66A	3180023-001 - - - -		. NUT-CABLE - - - - -								A	1
EFF CODES			INTERPRETATION									
A			31-035 & SUBQ									
B			PART OF FIG ITEM #35 & SUBQ									
C			SECTOR ASSYS									
D			PART OF FIG ITEM #5 & SUBQ YAW									
E			SERVO ASSYS									
F			PART OF FIG ITEM #5 YAW SERVO									
G			ASSY									
Z			PART FIG ITEM #15 SERVO MOUNT									
			ASSY									
			PART OF FIG ITEM #15 & SUBQ SERVO									
			MOUNT ASSYS									
			PART OF FIG ITEM #5C & SUBQ YAW									
			SERVO ASSYS									
			SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



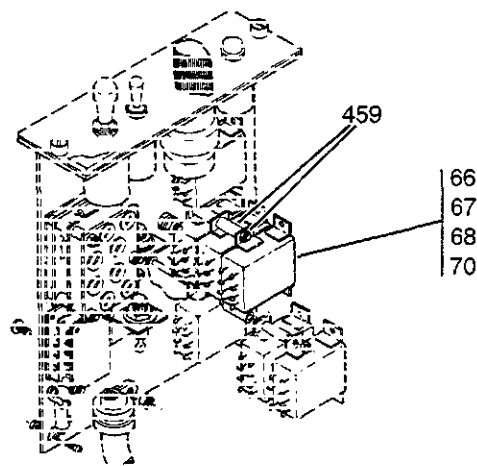
Detail A



Detail B

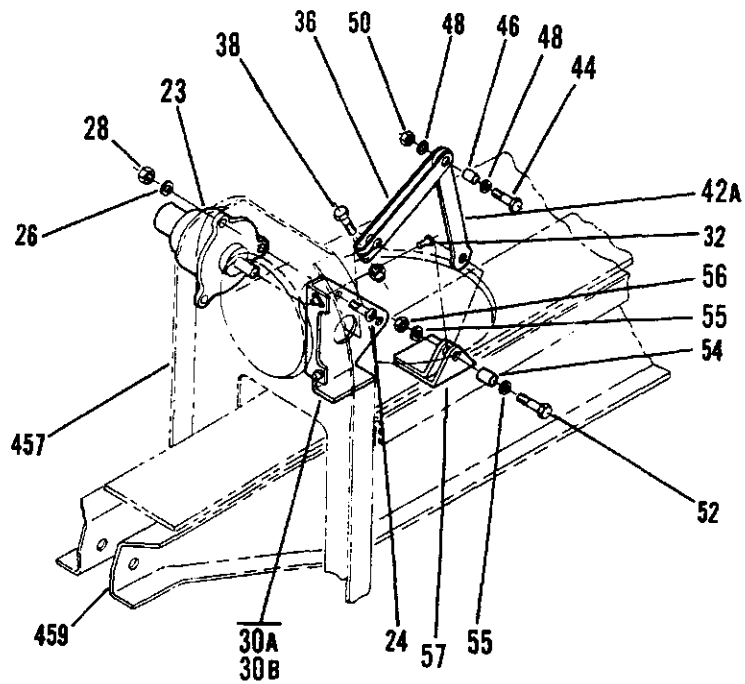


Detail C



Detail D

P31-222020-000-01



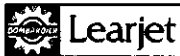
Detail E

E8-73B



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR				
						
20 - 1			MACH TRIM SYSTEM INSTL - - - - -										A	1	
15B	501-1132-05 - - - - *		.	COMPUTER-MACH TRIM E99 - - - - V25583										F	1
15H	AN515-8R6 - - - - -	A	.	SCREW - - - - -										E	4
- 20			.	FOLLOW UP INSTL-MACH TRIM - - - - -										A	NP
23	509-1005-01 - - - - %		.	SENSOR-HORIZONTAL STAB V25583											
				POSITION (FOLLOW UP) E98 - - - -										A	1
- 23A	509-1005-02 - - - -		.	SENSOR-HORIZONTAL STAB V25583											
				POSITION (FOLLOW UP) E98 - - - -											
				ALT FOR 509-1005-01 - - - - -										A	1
24	NAS623-2-3 - - - - -	A	.	SCREW - - - - -										A	3
26	AN96OPD8 - - - - -	A	.	WASHER - - - - -										A	3
28	MS21042-08 - - - - -	A	.	NUT - - - - -										A	3
30A	2605206-9 - - - - -		.	BRACKET-HORIZ STAB POSITION											
				SENSOR											
				WHEN EXHTD USE 2605206-10 - - - -										Z	1
30B	2605206-10 - - - - -		.	BRACKET-HORIZ STAB POSITION											
				SENSOR - - - - -										A	1
32	NAS623-2-2 - - - - -	A	.	SCREW - - - - -										A	4
- 34	AN96OPD8L - - - - -	A	.	WASHER - - - - -										A	4
36	2605206-4 - - - - -		.	ARM-HORIZ STAB POSITION											
				SENSOR - - - - -										A	1
38	NAS1303-7 - - - - -	A	.	BOLT - - - - -										A	1
- 40	MS21042-3 - - - - -	A	.	NUT - - - - -										A	1
42A	2605206-8 - - - - -		.	LINK-HORIZ STAB POSITION											
				SENSOR - - - - -										A	1
44	NAS1103-4 - - - - -	A	.	BOLT - - - - -										A	1
46	NAS74A3-003 - - - - -	A	.	BUSHING - - - - -										A	1
48	AN96OPD10L - - - - -	A	.	WASHER - - - - -										A	2
50	MS21042-3 - - - - -	A	.	NUT - - - - -										A	1
52	NAS1103-6 - - - - -	A	.	BOLT - - - - -										A	1
54	NAS74A3-003 - - - - -	A	.	BUSHING - - - - -										A	1
55	AN96OPD10L - - - - -	A	.	WASHER - - - - -										A	2
56	MS21042-3 - - - - -	A	.	NUT - - - - -										A	1
57	2605206-2 - - - - -		.	BRACKET ASSY-FOLLOW UP - - - - -										A	1
- 58	HL18-6-10 - - - - -	A	.	PIN- HI-LOK - - - - -										A	2
- 59	HL70-6 - - - - -	A	.	COLLAR- HI-LOK - - - - -										A	2
61	3MC1-200-1.0 - - - - \$		.	CIRCUIT BREAKER-MACH V82647											
				TRIM 115V AC											
				WHEN EXHTD USE 4310-001-1 - - - -										Z	1
61C	4310-001-1 - - - - \$		.	CIRCUIT BREAKER-MACH V76374											
				TRIM 115V AC - - - - -										L	1
66	FC215-136 - - - - -		.	RELAY-MACH TRIM ENABLE V78290											
				K612											
				FOR SPARES USE 2398006-801 - - - -										Z	1
67	FCA210-113 - - - - -		.	RELAY-MACH TRIM ENABLE V78290											
				K612											
				FOR SPARES USE 2389006-801 - - - -										Z	1
68	2398006-801 - - - - -		.	RELAY-MACH TRIM ENABLE SPECIAL											
				SPARE K612 - - - - -										F	1
- 69	E210-1655 - - - - -		.	RELAY											
				FOR SPARES USE 2398006-801 - - - -										M	1
- 69F	FCA210-113 - - - - -		.	RELAY											
				ALT FOR E210-1655											
				FOR SPARES USE 2398006-801 - - - -										M	1
70	1N4005 - - - - -		.	DIODE CR647 - - - - -										F	1
-450			.	REFERENCED ITEMS											
-454	RF31-50 FOR NHA - - -		.	BOX INSTL-MASTER WARNING											
				LIGHT CONTROL - - - - -										Y	RF
-455	RF39-41 FOR NHA - - -		.	RELAY PNL INSTL-SQUAT SWITCH - - - -										Y	RF
457	RF55-60 FOR NHA - - -		.	AERODYNAMIC FAIRING INSTL-											
				STABILIZER - - - - -										Y	RF
459	RF27-40 FOR NHA - - -		.	STABILIZER & CONTROLS INSTL-											
				HORIZONTAL - - - - -										Y	RF
-461	RF31-50 FOR NHA - - -		.	WARNING LIGHTS & WARNING											
				LIGHT CONTROLS INSTL-CREW - - - -										Y	RF
465	RF39-44 FOR NHA - - -		.	TEST PANEL INSTL-SYSTEM											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS												

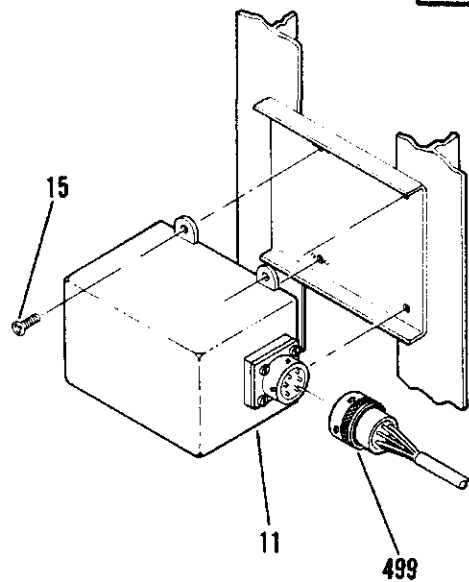
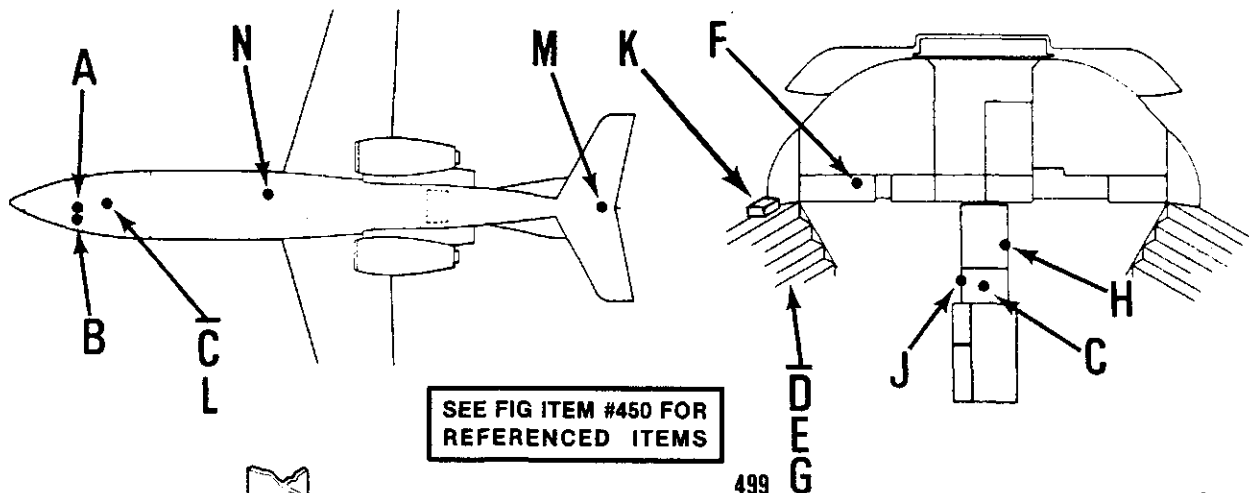


LEARJET 31
ILLUSTRATED PARTS CATALOG

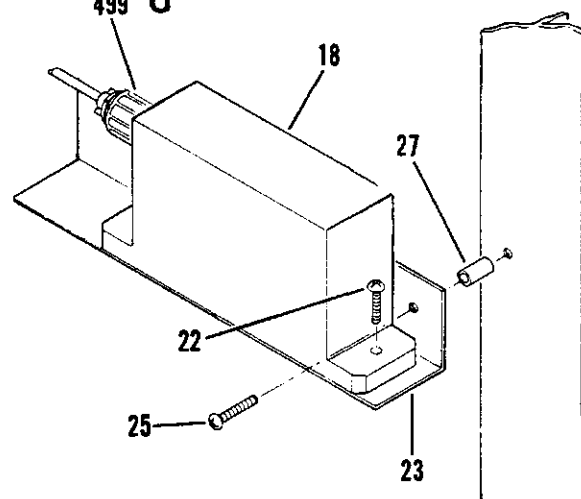
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
20			SELECT - - - - -								Y	RF
466	RF34-13 FOR NHA - -		. . CENTRAL AIR DATA SYSTEM INSTL - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS		INTERPRETATION									
	*		SEE J.E.T. PUBLICATION TP-237 FOR BREAKDOWN									
	%		SEE J.E.T. PUBLICATION TP-263 FOR BREAKDOWN									
	\$		SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-030, 035 & SUBQ									
	E		31-030, 035 & SUBQ									
	F		31-030, 035 & SUBQ									
	L		31-030, 035 THRU 060 & 062 THRU 065									
	M		PART OF FIG ITEM #68 SPECIAL SPARE RELAY									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
- ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

-ITEM NOT ILLUSTRATED

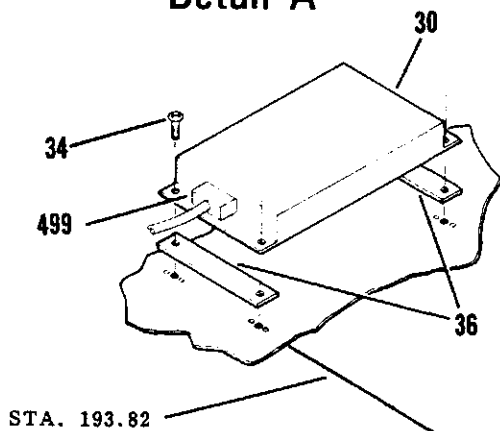
A - - - ATTACHING PARTS



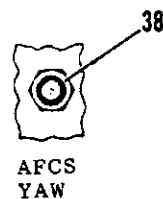
Detail A



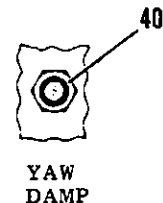
Detail B



Detail C



Detail D



Detail E

A14-161A
B14-161B
C10-193A
DE-Repro

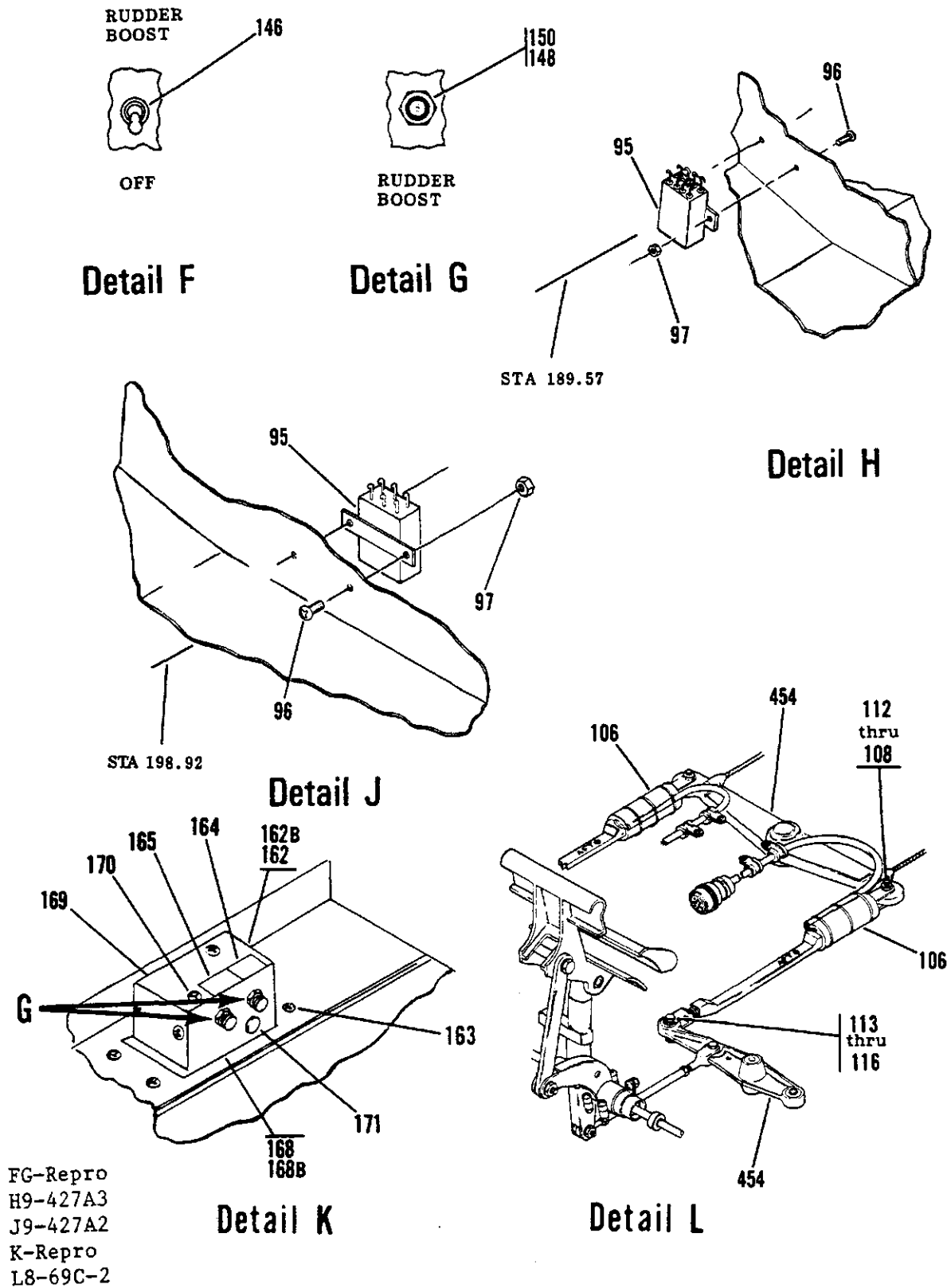
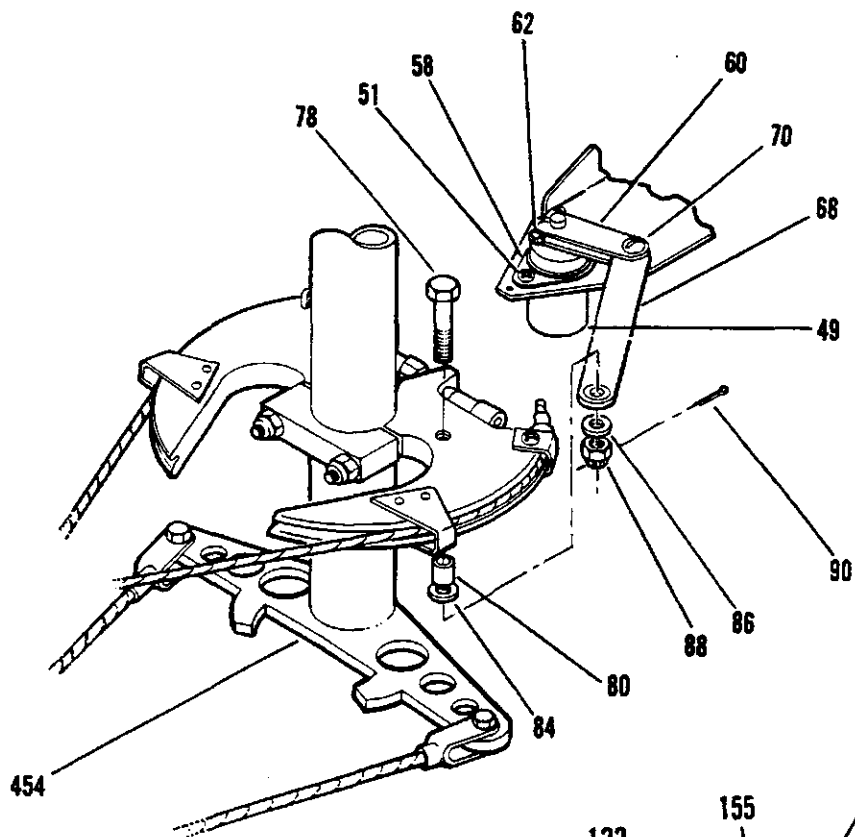


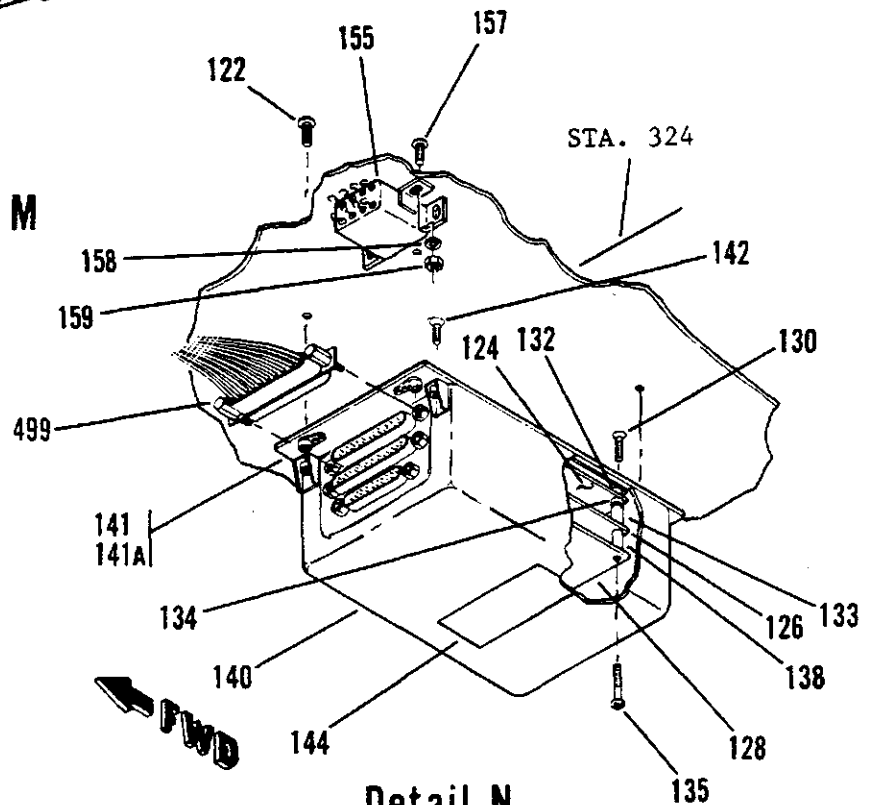
FIGURE 35
ELECTRICAL EQUIP INSTL-
YAW CONTROL AUTO FLIGHT
SHEET 2 OF 3



MODEL 31
ILLUSTRATED PARTS CATALOG



Detail M



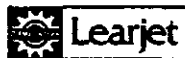
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L8-39A-5
M9-441A



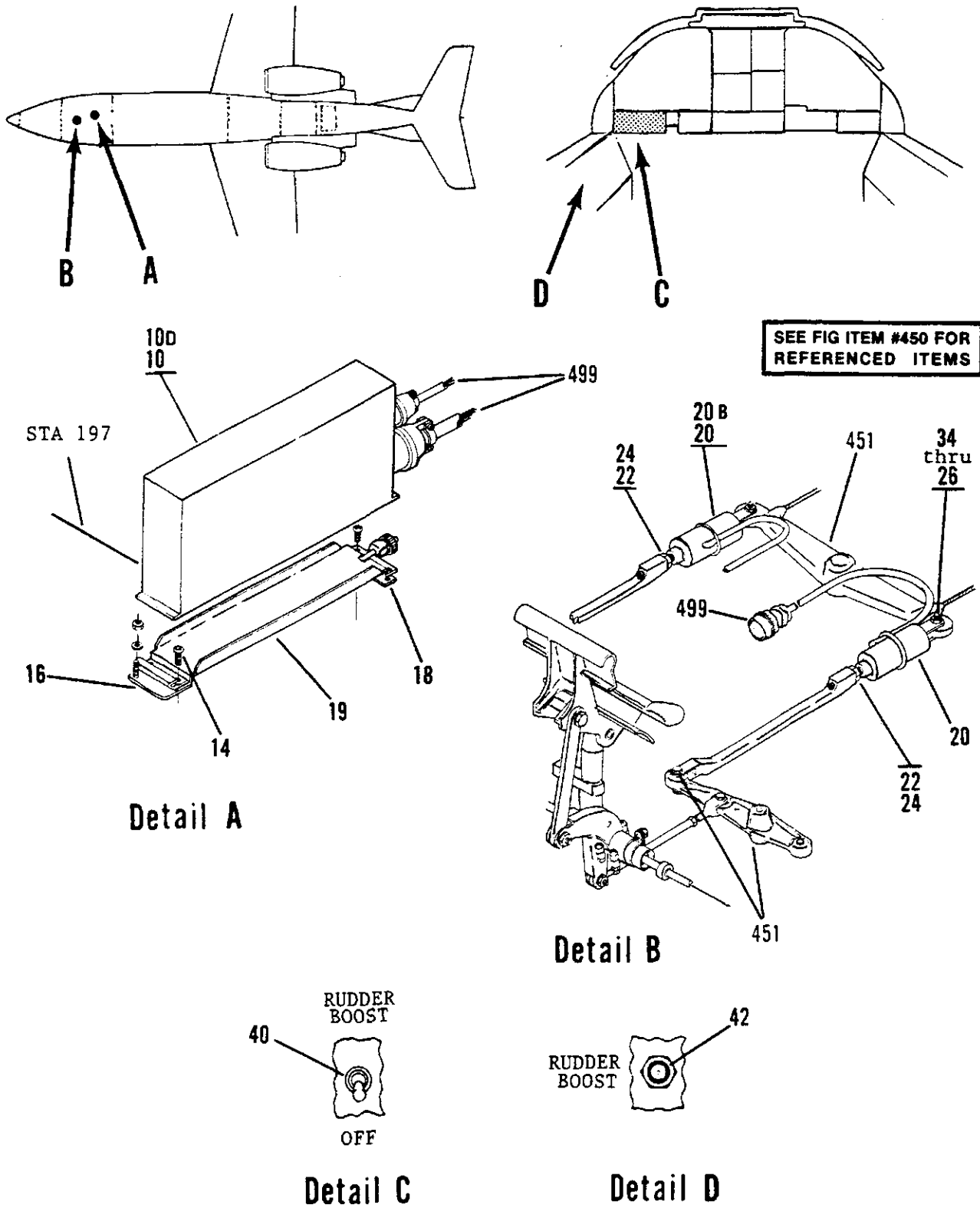
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
35 - 1			ELECTRICAL EQUIP INSTL-YAW									
- 10	6608438-2 - - - -		CONTROL AUTO FLIGHT - - - - -								A	1
11	501-1169-02 - - - - *		GYRO-RATE YAW AXIS									
			RF VENDOR P/N 501-1169-02									
			GYRO-RATE YAW AXIS								V25583	
			MP2									
15	AN515-6R8 - - - -	A	ORDER LJ P/N 6608438-2 - - - -								A	1
18	501-1155-02 - - - -	A	SCREW - - - - -								A	4
			ACCELEROMETER-LATERAL								V25583	
			YAW AXIS A1 - - - - -									
22	AN515-6R10 - - - -	A	SCREW - - - - -								A	1
23	2418115-3 - - - -	A	ANGLE ASSY-ACCELEROMETER								A	2
			SUPPORT - - - - -									
25	AN515-8R18 - - - -	A	SCREW - - - - -								A	1
27	2418115-7 - - - -	A	SPACER - - - - -								A	2
30	501-1552-01 - - - -	A	COMPUTER-YAW DAMPER - - - - -								V25583	1
			AE86									
34	AN515-8R8 - - - -	A	SCREW - - - - -								A	4
36	3118221-3 - - - -	A	SPACER - - - - -								A	4
38	7277-2-7.5 - - - -	A	CIRCUIT BREAKER-AFCS YAW - - - -								V82647	1
40	3MC1-200-2.0 - - - -	A	CIRCUIT BREAKER-YAW								V82647	
			DAMPER - - - - -									
- 43			FOLLOW UP INSTL-YAW DAMPER - - - -								A	1
- 48	6608436-2 - - - -		SENSOR-YAW POSITION								A	NP
			RF VENDOR P/N 501-1123-04									
49	501-1123-04 - - - - +		SENSOR-YAW POSITION								V25583	
			B318									
			ORDER LJ P/N 6608436-2 - - - -								A	1
51	NAS220-8 - - - -	A	SCREW - - - - -								A	2
- 53	AN960D8 - - - -	A	WASHER - - - - -								A	2
- 55	MS21042-08 - - - -	A	NUT - - - - -								A	2
58	5415216-4 - - - -	A	RETAINER - - - - -								A	1
60	2515159-18 - - - -	A	ARM - - - - -								A	1
62	AN515-8R14 - - - -	A	SCREW - - - - -								A	1
- 64	AN960-D8L - - - -	A	WASHER - - - - -								A	2
- 66	MS21042-08 - - - -	A	NUT - - - - -								A	1
68	2515159-9 - - - -	A	LINK - - - - -								A	1
70	AN23-10 - - - -	A	BOLT - - - - -								A	1
- 72	AN960PD10 - - - -	A	WASHER - - - - -								A	1
- 74	AN320-3 - - - -	A	NUT - - - - -								A	1
- 76	MS24665-153 - - - -	A	PIN-COTTER - - - - -								A	1
78	AN3-14 - - - -	A	BOLT - - - - -								A	1
80	NAS43DD3-24 - - - -	A	SPACER - - - - -								A	1
- 82	NAS74-3-004 - - - -	A	BUSHING - - - - -								A	1
84	AN960D10L - - - -	A	WASHER - - - - -								A	1
86	AN960D10 - - - -	A	WASHER - - - - -								A	1
88	AN310-3 - - - -	A	NUT - - - - -								A	1
90	MS24665-153 - - - -	A	PIN-COTTER - - - - -								A	1
95	2B-1B-126 - - - -		RELAY-ANNUNCIATOR								VO2289	
			EXTINGUISH K22 - - - - -									
96	AN515-4R8 - - - -	A	SCREW - - - - -								A	1
97	MS21042-04 - - - -	A	NUT - - - - -								A	2
- 105	6608335-1 - - - -		SENSOR-YAW FORCE									
			RF VENDOR P/N 7003100-901									
106	7003100-901 - - - -		SENSOR-YAW FORCE								V55939	
			E126 LH & E127 RH									
			ORDER LJ P/N 6608335-1 - - - -								B	2
108	AN24-15 - - - -	A	BOLT - - - - -								B	2
109	AN960D416 - - - -	A	WASHER - - - - -								B	4
110	AN960D416L - - - -	A	WASHER - - - - -								B	6
111	AN320-4 - - - -	A	NUT - - - - -								B	2
112	MS24665-134 - - - -	A	PIN-COTTER - - - - -								B	2
113	NAS464P4-9 - - - -	A	BOLT - - - - -								B	2
114	AN960PD416L - - - -	A	WASHER - - - - -								B	4
115	AN320-4 - - - -	A	NUT - - - - -								B	2
116	MS24665-134 - - - -	A	PIN-COTTER - - - - -								B	2
- 118	3118259-3 - - - -		CONTROL BOX ASSY-RUDDER BOOST									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

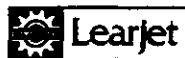


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				
			.	.	.	.	.	.	.	VENDOR				
35	EFF CODES		INTERPRETATION											
	A		31-001 THRU 034											
	B		31-014 THRU 034 & PREV A/C MOD BY A 3184010 KIT PER AAK89-2 INSTR											
	C		PART OF FIG ITEM #118 & SUBQ BOX ASSYS											
	D		PART OF FIG ITEM #118 CONTROL BOX ASSY											
	E		PART OF FIG ITEM #119 & SUBQ CONTROL BOX ASSYS											
	F		31-029 THRU 034 & PREV A/C MOD BY A 3184030 KIT PER SB 31-22-2 INSTRUCTIONS											
	G		31-006 & 010 WHEN A/C MOD BY A 3184010 KIT PER AAK89-2 INSTR											
	H		PART OF FIG ITEM #162 & SUBQ C/B ENCLOSURE ASSYS											
	J		31-014 THRU 034 EXCEPT A/C MOD BY A 3181016 KIT PER SB 31-22-4 INSTRUCTIONS											
	K		31-001 THRU 034 WHEN MOD BY A 3184010 KIT PER AAK89-2 INSTR OR WHEN MOD BY A 3181016 KIT PER SB 31-22-4 INSTRUCTIONS											
	L		PART OF FIG ITEM #119D & SUBQ BOX ASSYS											
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE											
	Z		SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

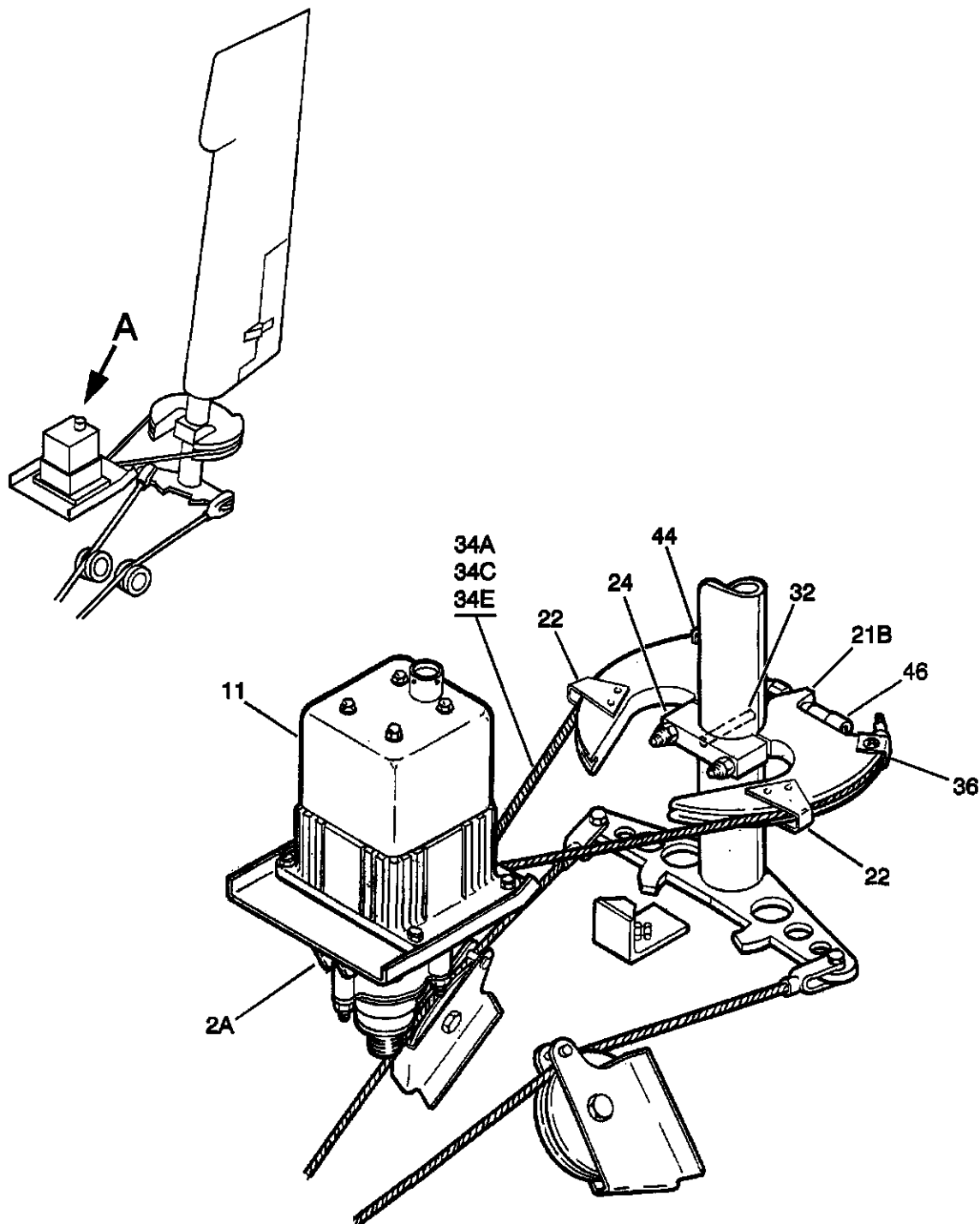


A10-182C
B8-69C-1



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
36 - 1			RUDDER BOOST SYSTEM INSTL - - - - -								A	1
10	065-00153-0100 - -		. BOX ASSY-RUDDER BOOST V22373								B	1
			E15 - - - - -								C	1
10D	065-00153-0200 - -		. BOX ASSY-RUDDER BOOST V22373								A	4
			E15 - - - - -								A	1
14	AN515-6R5 - - - - -	A	. SCREW - - - - -								A	1
16	047-09786-0004 - -	A	. STRIP-GROUND FRONT - - - - - V22373								A	1
18	047-09786-0002 - -	A	. STRIP-GROUND REAR - - - - - V22373								A	1
19	071-04022-0001 - -		. RACK ASSY - - - - - V22373								A	1
20	3454 (235 LB) - - -		. SENSOR-FORCE A2 & A3 V60012								Z	2
			FOR SPARES USE 6608498-1 - - - - -									
- 20A	6608498-1 - - - - -		. SENSOR-FORCE A2 & A3									
			RF VENDOR P/N 3454-235									
20B	3454-235 - - - - -		. SENSOR-FORCE A2 & A3 V60012								A	2
			ORDER LJ P/N 6608498-1 - - - - -								A	2
22	NAS513-5 - - - - -	A	. LOCK - - - - -								A	2
24	NAS509-5 - - - - -	A	. NUT-JAM - - - - -								A	2
26	AN24-15 - - - - -	A	. BOLT (HEAD DOWN) - - - - -								A	2
28	AN960D416L - - - -	A	. WASHER (UNDER HEAD) - - - - -								A	6
30	AN960D416 - - - - -	A	. WASHER - - - - -								A	2
32	AN320-4 - - - - -	A	. NUT - - - - -								A	2
34	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								A	1
40	8858K45 - - - - -		. SWITCH-RUDDER BOOST V27193								A	1
			S643 - - - - -								D	1
42	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-RUDDER V82647									
			BOOST - - - - -									
-450			. REFERENCED ITEMS								Y	RF
451	RF27-20 FOR NHA - -		. . RUDDER & CONTROLS INSTL - - - - -									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
			INTERPRETATION									
			31-035 & SUBQ									
			31-035 THRU 042, 044 THRU 051									
			EXCEPT A/C MOD BY A 3184018 KIT									
			PER SB 31-32-2 INSTRUCTIONS									
			31-043, 052 & SUBQ; 31-035 THRU									
			042, 044 THRU 051 WHEN MOD BY A									
			3184018 KIT PER SB 31-32-2									
			INSTRUCTIONS									
			31-035 THRU 060 & 062 THRU 065									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
			SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



Detail A

P31-225050-000-01

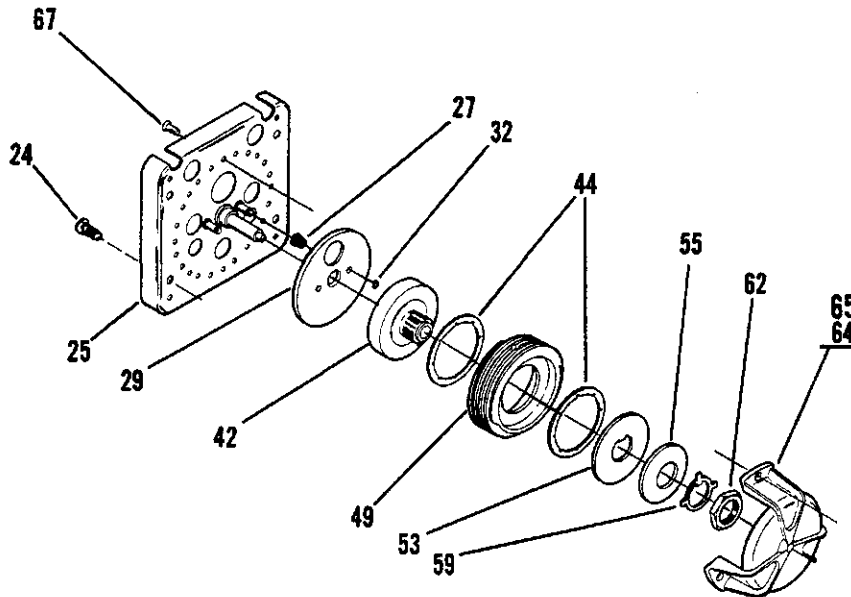
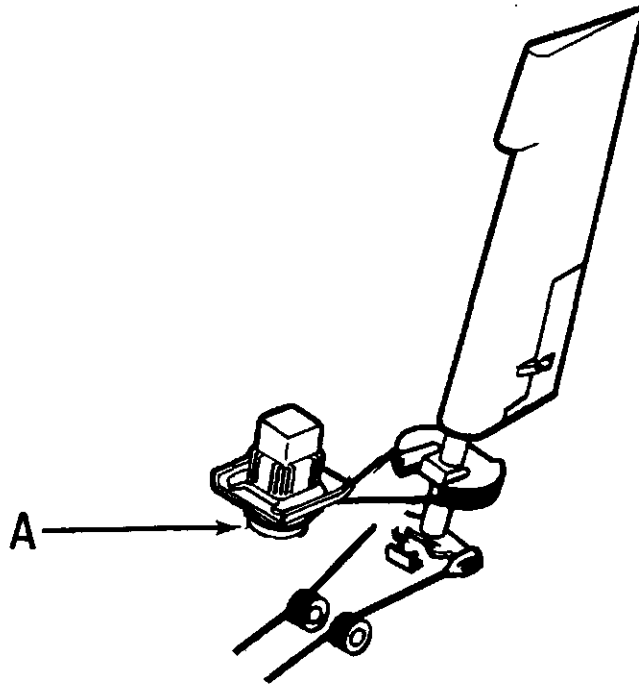


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
50 - 1A			SERVO & CONTROL CABLES INSTL-YAW									
			AXIS AUTO FLIGHT - - - - -								A	1
2A	RF22-50-60 FOR DET		. DRUM & BRACKET INSTL-YAW AXIS - - - - -								A	1
11	501-1112-07 - - - -		. SERVO ASSY-YAW MT103 - - - - - V25583								A	1
- 12	AN3-5A - - - - -	A	. BOLT - - - - -								A	4
- 13	AN960PD10L - - - -	A	. WASHER - - - - -								A	4
21B	2312501-23 - - - -		. SECTOR ASSY-SERVO CABLE - - - - -								A	1
22	2312501-3 - - - - -		. GUARD-CABLE - - - - -								F	2
24	2312501-5 - - - - -		. CAP-SECTOR - - - - -								A	1
- 26	AN4-30A - - - - -	A	. BOLT - - - - -								A	2
- 28	AN960D416 - - - - -	A	. WASHER - - - - -								A	4
- 30	MS21042-4 - - - - -	A	. NUT - - - - -								A	2
32	NAS561P4-28 - - - -		. PIN-SPRING - - - - -								A	1
34A	2300003-199 - - - -		. CABLE ASSY-YAW SERVO									
			WHEN EXHTD USE 2300003-292 - - -								Z	1
34C	2300003-292 - - - -		. CABLE ASSY-YAW SERVO									
			WHEN EXHTD USE 2300003-801 - - -								Z	1
34E	2300003-801 - - - -		. CABLE ASSY-YAW SERVO - - - - -								A	1
36	2312501-4 - - - - -		. CLIP-CABLE - - - - -								A	1
- 38	AN520-10R16 - - - -	A	. SCREW - - - - -								A	1
- 40	AN960D10 - - - - -	A	. WASHER - - - - -								A	1
- 42	MS21042-3 - - - - -	A	. NUT - - - - -								A	1
44	MS24665-283 - - - -		. PIN-COTTER CABLE GUARD - - - - -								A	1
46	2312501-6 - - - - -		. NUT-CABLE									
			FOR SPARES USE 3180023-001 - - -								Z	1
47	3180023-001 - - - -		. NUT-CABLE - - - - -								A	1
EFF CODES			INTERPRETATION									
A			31-001 THRU 034									
F			PART OF FIG ITEM #21B & SUBQ									
			SECTOR ASSYS									
Z			SUPERSEDED PART INACTIVE SPARE									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



Detail A

14-115C
A8-40C



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR	
					
60	1A	RF22-50-50 FOR NHA											RF
-	20	2380082-13 - - - -										A	1
	24	AN520-10R8 - - - -	A									A	4
	25	2380082-6 - - - -										F	1
	27	84371 - - - - -										F	2
-	28	84371-01 - - - -										F	1
	29	74270 - - - - -										F	1
-	30	79038 - - - - -										F	1
												F	1
-	31	2380169-1 - - - -										F	1
	32	NAS51-18 - - - -										F	2
-	40	2380082-12 - - - -										F	1
	42	84932 - - - - -										J	1
	44	105719-01 - - - -										J	2
	49	2380083-11 - - - -										T	1
-	50	84934-02 - - - -										T	1
	53	84963 - - - - -										J	1
	55	85275 - - - - -										J	1
	59	84960 - - - - -										J	1
-	60	2415216-1 - - - -										J	1
	62	77226 - - - - -										J	1
	64	2380083-4 - - - -										Z	1
	65	2390001-001 - - - -										R	1
	67	AN509-8R9 - - - -	A									F	AR
EFF CODES				INTERPRETATION									
A				31-001 THRU 034									
F				PART OF FIG ITEM #20 & SUBQ DRUM & BRACKET ASSYS									
J				PART OF FIG ITEM #40 & SUBQ DRUM ASSYS									
R				PART OF FIG ITEM #20 & SUBQ DRUM & BRACKET ASSYS									
T				PART OF FIG ITEM #40 & SUBQ DRUM ASSYS									
Z				SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

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23 CONT	1	DEC 03/04	R
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23-10-10	1	DEC 03/04	R
23-10-10	2	DEC 03/04	R
23-41-04	0	JUL 6/95	
23-41-04	1	JUL 6/95	
23-41-04	2	JUL 6/95	
23-41-04	3	JUL 6/95	
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23-50-06	1	NOV 14/03	
23-50-06	2	NOV 14/03	
23-50-06	3	NOV 14/03	
23-50-06	4	NOV 14/03	
23-50-06A	0	NOV 14/03	
23-50-06A	1	NOV 14/03	
23-50-06A	2	NOV 14/03	
23-50-06A	3	NOV 14/03	

CHAPTER SECTION FIGURE	PAGE	DATE
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CHAPTER SECTION FIGURE	PAGE	DATE
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LEARJET 31
ILLUSTRATED PARTS CATALOG

CHAPTER 23

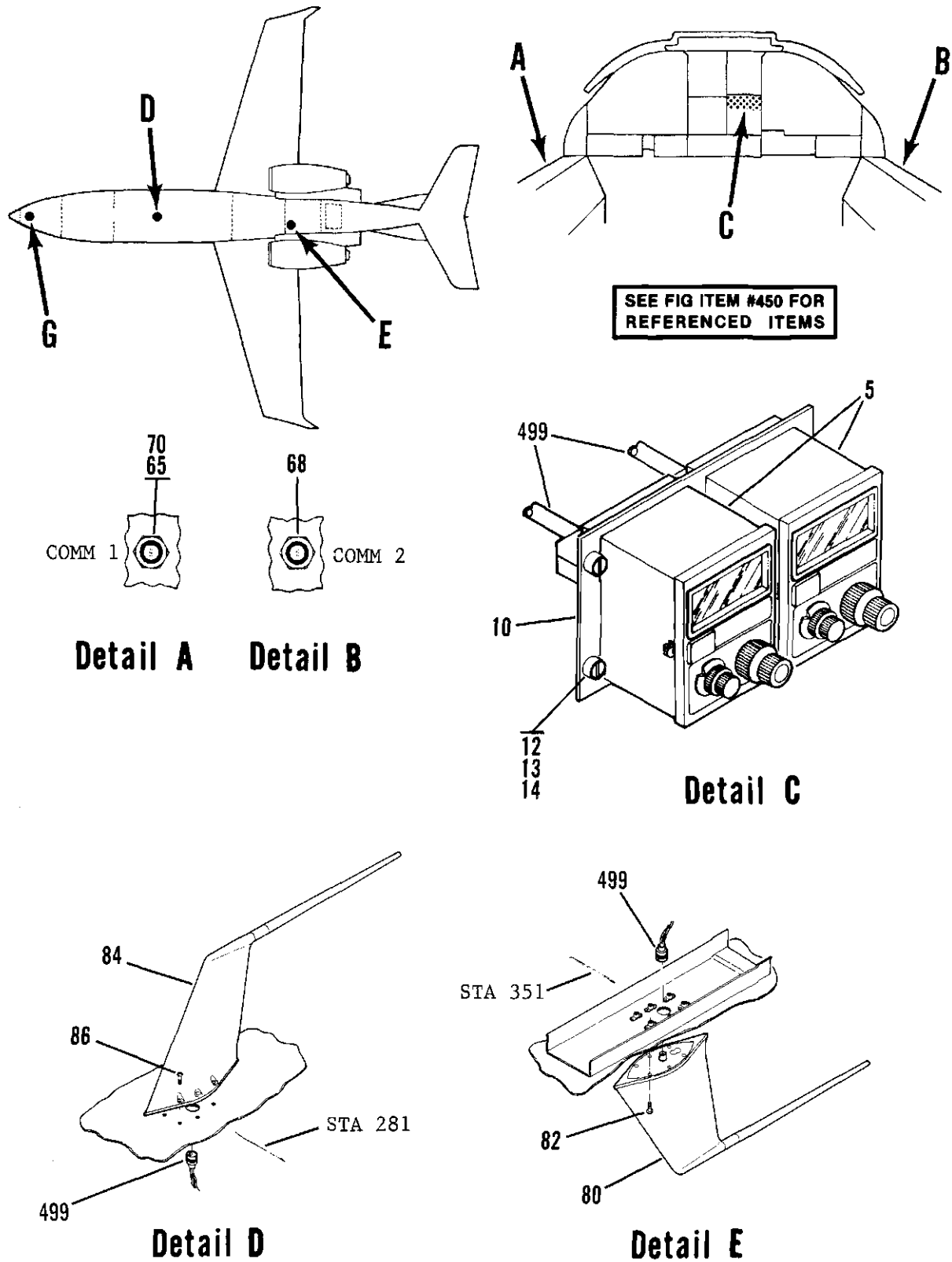
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P T G

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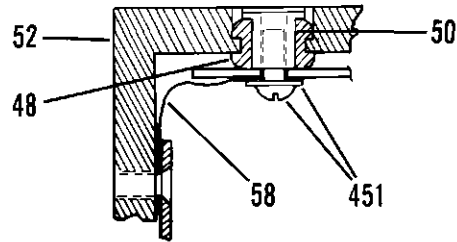
23	COMMUNICATIONS
23-10	SPEECH COMMUNICATION
23-10-10	VHF COMMUNICATION SYSTEM INSTL- DUAL BENDIX/KING 31-035 & SUBQ
23-40	INTERPHONE
23-41-04	MAINTENANCE INTERPHONE INSTL- THREE STATION AMPLIFIED 31-001 & SUBQ WHEN EQUIPPED WITH MAINTENANCE INTERPHONE
23-50	AUDIO INTEGRATING
23-50-06	AUDIO CONTROL SYSTEM INSTL 31-001 THRU 034
23-50-06A	AUDIO CONTROL SYSTEM INSTL 31-035 & SUBQ

LEARJET 31
ILLUSTRATED PARTS CATALOG

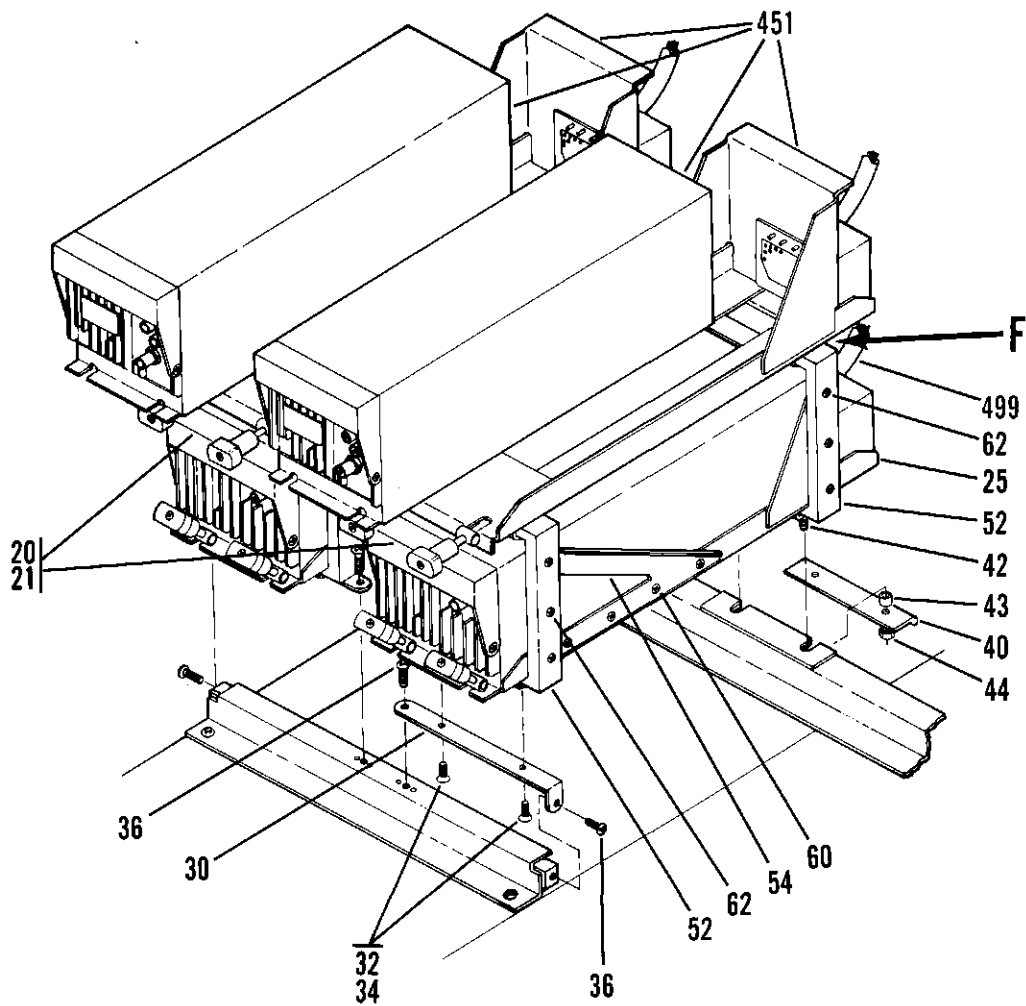


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DE10-33C

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ILLUSTRATED PARTS CATALOG



Detail F



Detail G

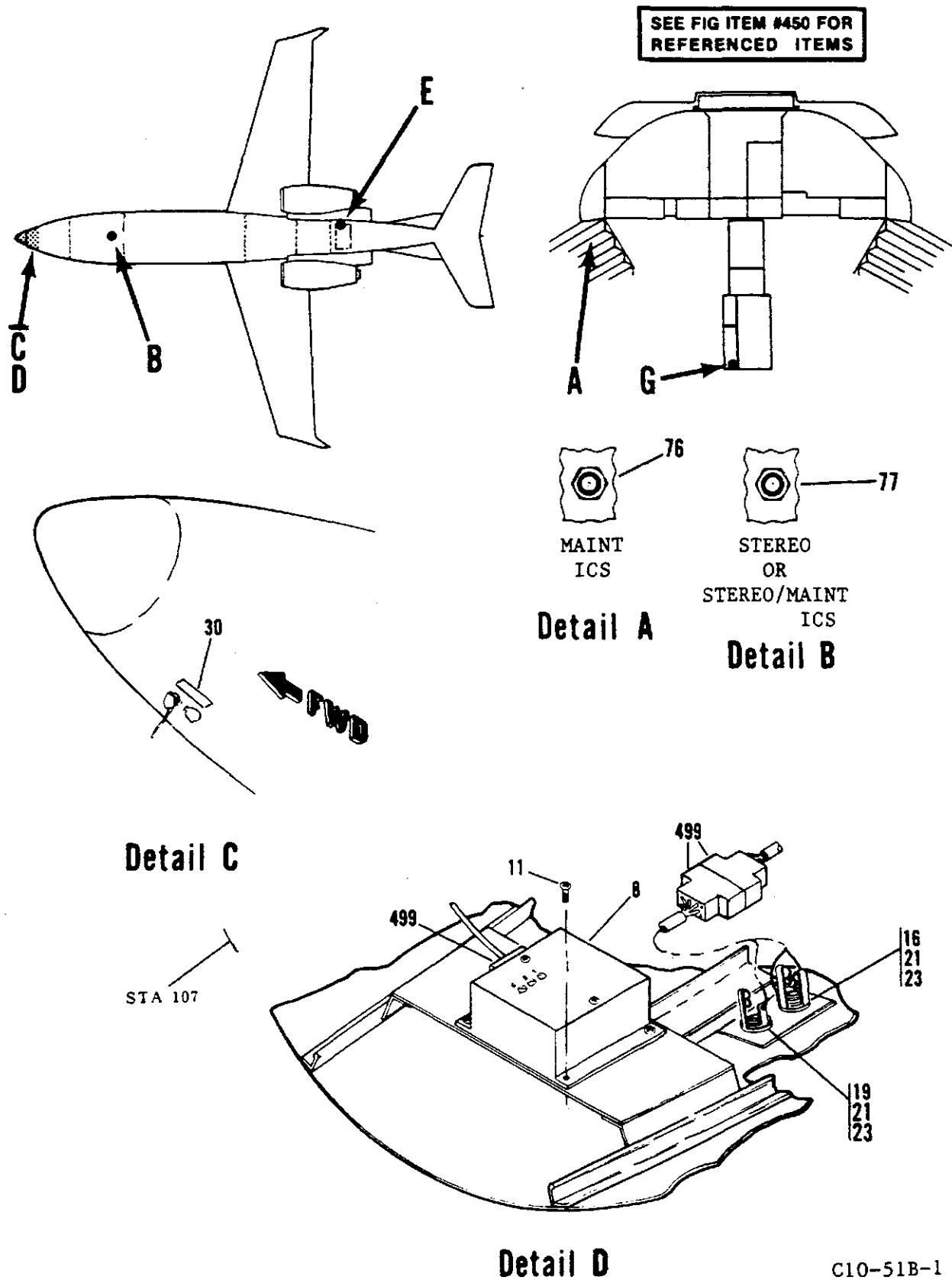
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ILLUSTRATED PARTS CATALOG

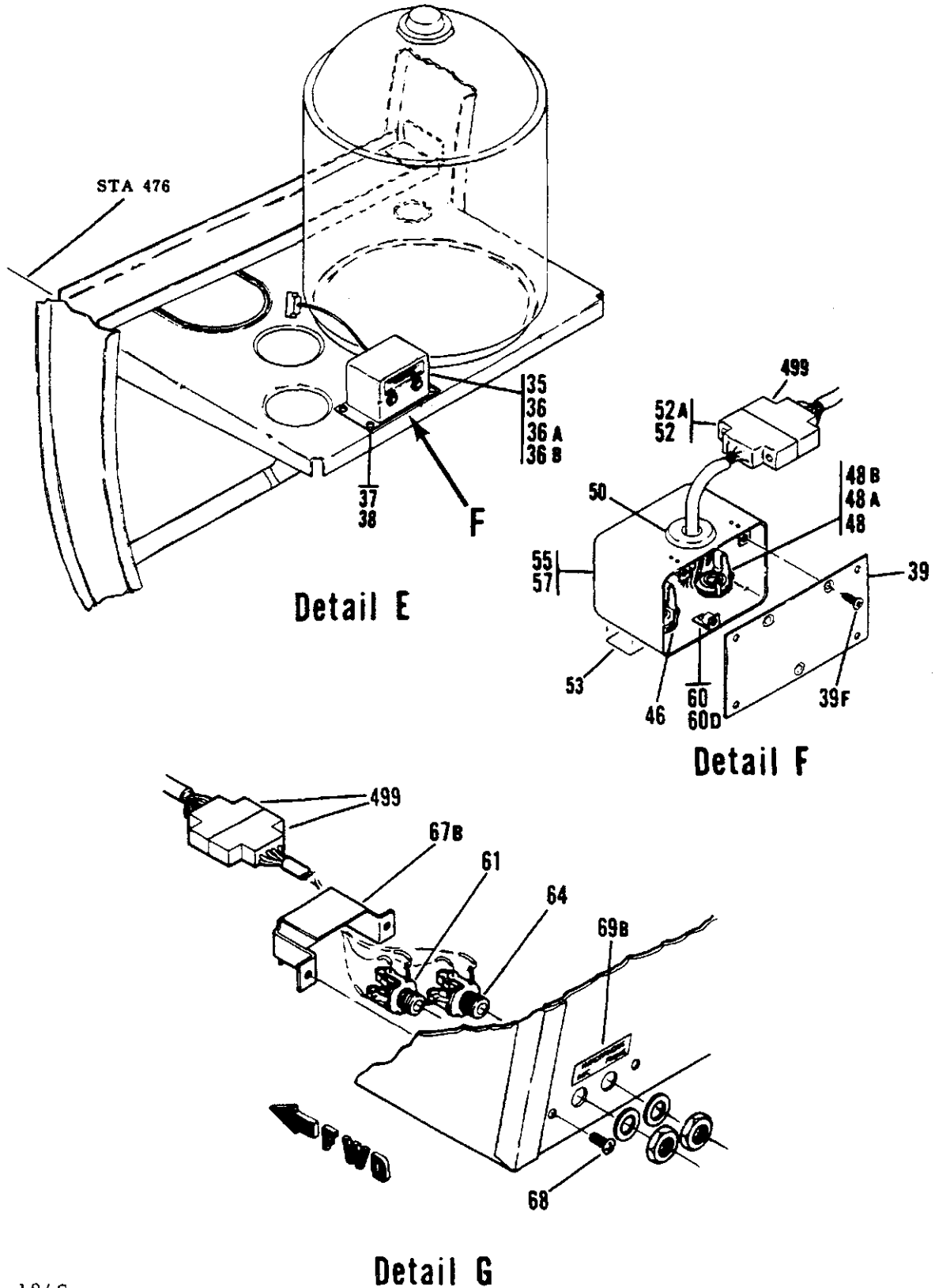
FIG ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10 - 1											VHF COMMUNICATION SYSTEM INSTL- DUAL BENDIX/KING		A	1
5	071-1341-07 - - - -										. CONTROL DISPLAY ASSY- COMMUNICATION AE5928 & 2AE5928	V22373	A	2
10	3118610-3 - - - -										. PLATE ASSY-CONTROL DISPLAY		A	1
12	S-186-1 - - - -										. CUP		B	4
13	S-187-1 - - - -										. STUD		B	4
14	PS3 1/2 - - - -										. SPRING	V72794	B	4
20	064-1047-02 - - - -										. TRANSCEIVER ASSY-VHF COMMUNICATION TR5013 & 2TR5013	V22373		
											WHEN EXHTD USE 064-1047-22		Z	2
21	064-1047-22 - - - -										. TRANSCEIVER ASSY-VHF COMMUNICATION TR5013 & 2TR5013	V22373	A	2
25	071-4047-00 - - - -										. TRAY ASSY-TRANSCEIVER MOUNTING	V22373	A	2
30	3118133-4 - - - -										. SUPPORT		A	2
32	MS24694-5 - - - -										. SCREW		A	4
34	MS20364-832 - - - -										. NUT		A	4
36	MS27039-0808 - - - -										. SCREW		A	4
40	3118133-6 - - - -										. BAR-SLIDE		A	2
42	MS27039-0812 - - - -										. SCREW		A	4
43	NAS43DD3-13 - - - -										. SPACER		A	4
44	MS20364-832 - - - -										. NUT		A	4
48	091-00477-0001 - - -										. GROMMET	V22373	A	16
50	076-01763-0000 - - -										. BUSHING-SHOULDER	V22373	A	16
52	047-07757-0001 - - -										. BRACKET-MOUNTING	V22373	A	8
54	047-07765-0003 - - -										. BRACKET-SUPPORT RH	V22373	A	2
- 56	047-07765-0001 - - -										. BRACKET-SUPPORT LH	V22373	A	2
58	047-07849-0003 - - -										. GROUND STRAP	V22373	A	8
60	089-06008-0004 - - -										. SCREW	V22373	A	16
62	089-06008-0005 - - -										. SCREW	V22373	A	AR
65	7277-2-7.5 - - - - *										. CIRCUIT BREAKER-COMM 1 PILOT 28V DC	V82647	C	1
68	7277-2-7.5 - - - - *										. CIRCUIT BREAKER-COMM 2 COPILOT 28V DC	V82647	C	1
70	FIT221-3/8 - - - -										. TUBE-SHRINK RED CB IDENT	V8Y544	C	1
80	VF10-347 - - - -										. ANTENNA ASSY-VHF COMM PRI AE175	V55635	A	1
82	AN515-832R8 - - - -	A									. SCREW		A	6
84	VF10-347 - - - -										. ANTENNA ASSY-VHF COMM SEC 2AE175	V55635	A	1
86	MS35206-245 - - - -	A									. SCREW		A	6
-450											. REFERENCED ITEMS			
451	RF34-52 FOR NHA - -										. VHF NAVIGATION SYSTEM INSTL- DUAL BENDIX/KING		Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL										. CONNECTORS-ELECTRICAL			
	NOTE SYMBOLS	*									INTERPRETATION SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ			
	EFF CODES										INTERPRETATION 31-035 & SUBQ PART OF FIG ITEM #10 & SUBQ CONTROL DISPLAY PLATE ASSYS 31-035 THRU 060 & 062 THRU 065 SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE SUPERSEDED PART INACTIVE SPARE			
		A												
		B												
		C												
		Y												
		Z												
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



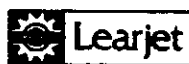
MODEL 31
ILLUSTRATED PARTS CATALOG



C10-51B-1
D10-51B-1

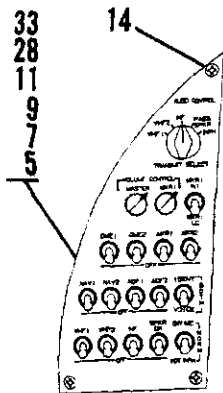
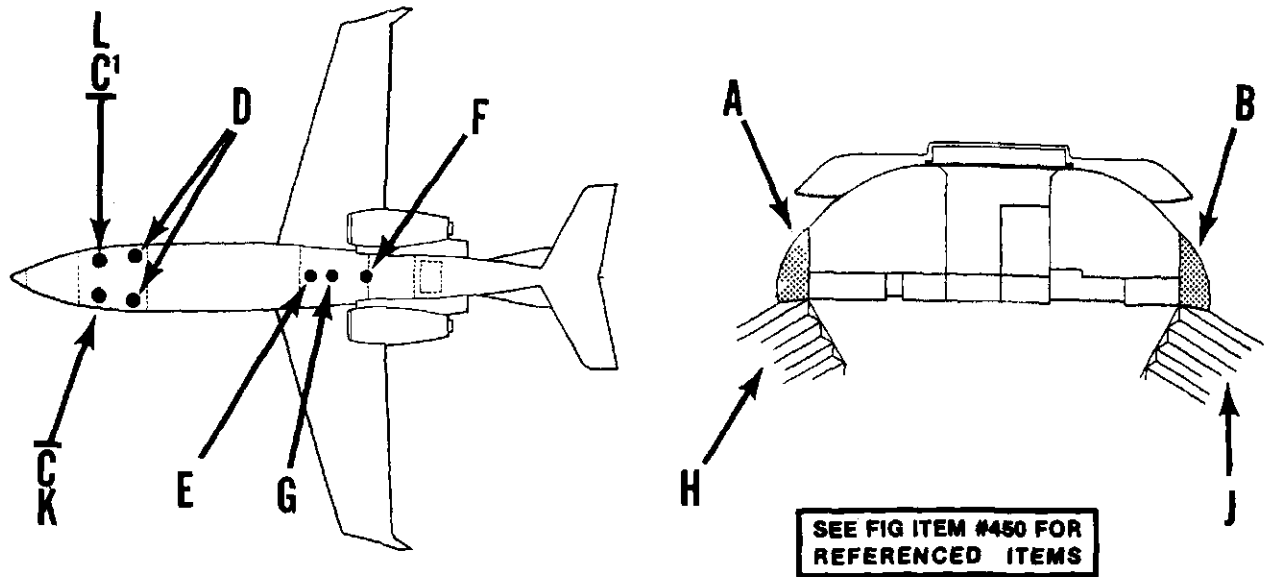


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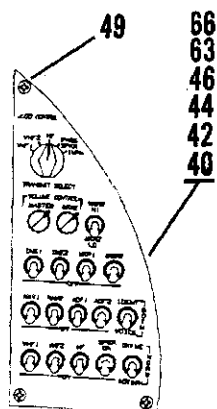


MODEL 31
ILLUSTRATED PARTS CATALOG

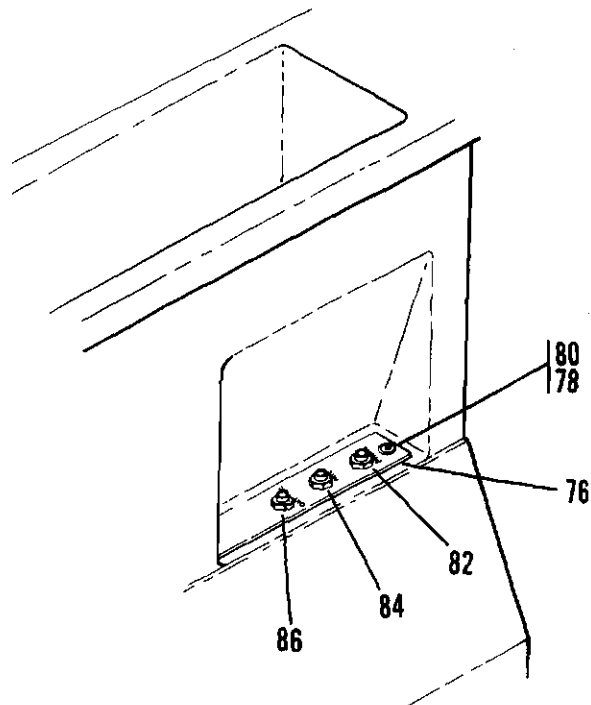
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
04 - 1				MAINTENANCE INTERPHONE INSTL- THREE STATION AMPLIFIED - - - - -	A	1
8	MODEL 204 - - - - -			AMPLIFIER-THREE STATION E610 DB SYSTEMS INC REDMOND WA 98052 - - - - -	A	1
11	MS27039-0807 - - - -	A		SCREW - - - - -	A	4
16	S-12B - - - - -			JACK-MIC NOSE J1077 - - - - - V82389	A	1
19	13 - - - - -			JACK-PHONE NOSE J1076 - - - - - V82389	A	1
21	5608-46 - - - - -	A		WASHER-SHOULDER - - - - - V86928	A	2
23	5612-46-31 - - - - -	A		WASHER-FLAT - - - - - V86928	A	2
30	T3780000-267 - - - -			PLACARD-INTERPHONE PHONE & MIC - - - -	A	1
35	T2688141-27 - - - -			BOX ASSY-JACK INTERPHONE WHEN EXHTD USE 3118525-001 - - - -	Z	1
36	3118525-001 - - - -			BOX ASSY-JACK INTERPHONE E366 - - - -	L	1
36A	3118525-005 - - - -			BOX ASSY-JACK INTERPHONE E666 WHEN EXHTD USE 3118525-009 - - - -	Z	1
36B	3118525-009 - - - -			BOX ASSY-JACK INTERPHONE E666 - - - -	M	1
37	MS27039-0808 - - - -	A		SCREW - - - - -	A	4
38	MS21042-08 - - - -	A		NUT - - - - -	A	4
39	T2688141-14 - - - -			PLATE-COVER/MOUNTING - - - - -	R	1
39F	AN507-632R6 - - - -	A		SCREW - - - - -	R	3
- 40				BOX ASSY - - - - -	J	1
- 41	3118525-003 - - - -			BOX ASSY - - - - -	K	1
- 41A	3118525-007 - - - -			BOX ASSY - - - - -	N	1
- 41B	3118525-010 - - - -			BOX ASSY - - - - -	V	1
46	13 - - - - -			JACK-PHONE - - - - - V82389	P	1
48	C-12B - - - - -			JACK-MIC - - - - - V82389	C	1
48A	JJ033 - - - - -			JACK-MIC - - - - - V82389	W	1
48B	S-12B - - - - -			JACK-MIC - - - - - V82389	X	1
- 48D	5608-46 - - - - -			WASHER-SHOULDER - - - - - V86928	C	2
50	MS35489-11 - - - -			GROMMET - - - - -	S	1
52	PT01CE8-4P - - - -			CONNECTOR - - - - - V77820	P	1
52A	MS3471L10-6P - - - -			CONNECTOR - - - - - V77820	Q	1
- 52D	5612-46-031 - - - -			WASHER-FLAT - - - - - V86928	C	2
53	T3780000-255 - - - -			PLACARD - - - - -	C	1
55	T2688141-25 - - - -			BOX ASSY - - - - -	T	1
57	3118525-004 - - - -			BOX - - - - -	S	1
59	AN931-6-10 - - - -			GROMMET - - - - -	U	1
60	22LHA27M-22-62 - - -			NUTPLATE - - - - - V72962	U	3
60D	22LHA27M-22-62 - - -			NUTPLATE - - - - - V72962	S	3
61	S-12B - - - - -			JACK-MIC COCKPIT J1073 - - - - V82389	A	1
64	13 - - - - -			JACK-PHONE COCKPIT - - - - V82389 J1072 - - - - -	A	1
- 65	5608-46 - - - - -	A		WASHER-SHOULDER - - - - - V86928	A	2
- 66	5612-46-31 - - - -	A		WASHER-FLAT - - - - - V86928	A	2
67B	2618470-5 - - - -			GUARD - - - - -	E	1
68	MS35206-229 - - - -	A		SCREW - - - - -	E	2
69B	T3780000-248 - - - -			PLACARD-INTERPHONE PHONE & MIC - - - -	E	1
76	7277-2-5 - - - - -			CIRCUIT BREAKER-MAINT - - - - V82647 ICS - - - - -	G	1
77	7277-2-7.5 - - - -			CIRCUIT BREAKER-STEREO - - - - V82647 OR STEREO/MAINT ICS - - - - -	H	1
-450				REFERENCED ITEMS		
499	SEE CHAPTER 20 OF THE WIRING MANUAL			CONNECTORS-ELECTRICAL		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ WHEN EQUIPPED WITH MAINTENANCE INTERPHONE		
	C			PART OF FIG ITEM #40 & SUBQ JACK BOX ASSYS		
	E			31-001 & SUBQ WHEN EQUIPPED WITH MAINTENANCE INTERPHONE		
	G			31-001 THRU 016 WHEN EQUIPPED WITH MAINTENANCE INTERPHONE		
	H			31-017 & SUBQ WHEN EQUIPPED WITH		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			



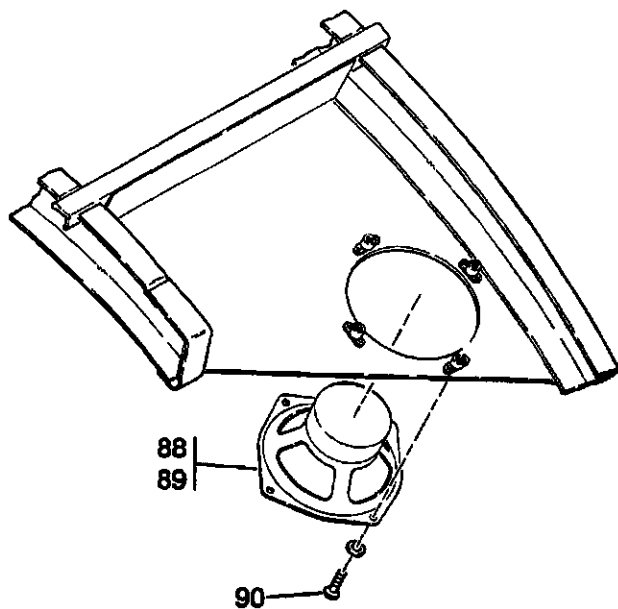
Detail A



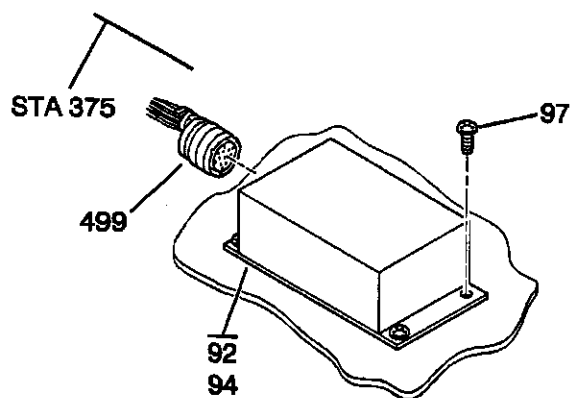
Detail B



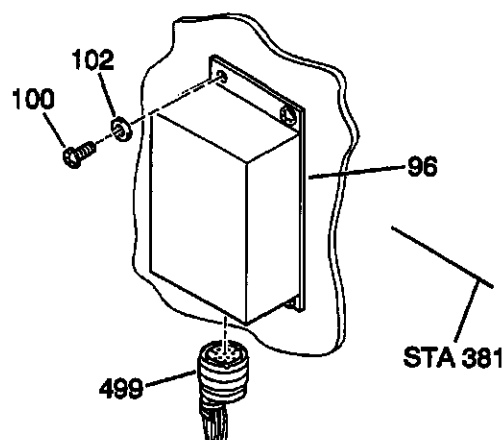
Detail C & C'
(Detail C Shown)



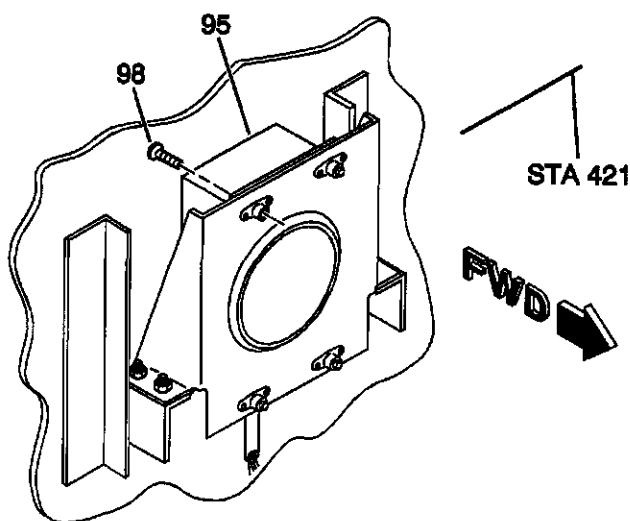
Detail D



Detail E



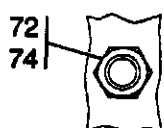
Detail G



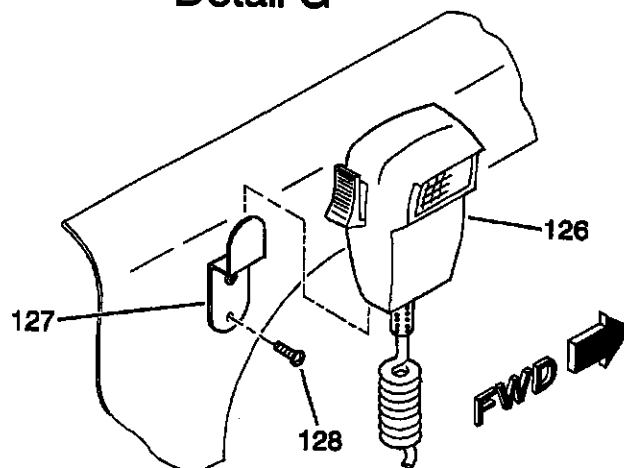
Detail F



**L AUDIO
Detail H**



**R AUDIO
Detail J**



**Detail K & L
(DETAIL K SHOWN)**

P31-235006-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
06 - 1			AUDIO CONTROL SYSTEM INSTL - - - - -								A	1
5	T3188005-1 - - - -		. CONTROL PANEL ASSY-AUDIO PILOT AE5797									
			WHEN EXHTD USE T3188005-5 - - - -								Z	1
7	T3188005-5 - - - -		. CONTROL PANEL ASSY-AUDIO PILOT AE5797									
			WHEN EXHTD USE T3188005-9 - - - -								Z	1
9	T3188005-9 - - - -		. CONTROL PANEL ASSY-AUDIO PILOT AE5797									
			WHEN EXHTD USE T3188005-11 - - - -								Z	1
11	T3188005-11 - - - -		. CONTROL PANEL ASSY-AUDIO PILOT AE5797									
14	MS35206-245 - - - -	A	. SCREW - - - - -								A	1
- 15	.172-8TR701-19 - -		. CAP-YELLOW OXY/MIC SW - - - - V15819								D	3
- 17	03-09-1022 - - - -		. CONNECTOR - - - - - V92219								D	1
- 19	02-09-2118 - - - -		. PIN - - - - - V92219								D	2
- 21	540-31 - - - -		. PANEL-SWITCH - - - - - VOCHW3								D	1
- 23	3188030-3 - - - -		. TERMINAL BOARD ASSY TB5167 FOR SPARES USE 3188030-4 - - -								Z	1
- 25	3188030-4 - - - -		. TERMINAL BOARD ASSY TB5167 - - - -								F	1
- 27	6607065-1 - - - -		. OVERLAY RF VENDOR P/N 76631-01									
28	76631-01 - - - -		. OVERLAY - - - - - V14550									
			ORDER LJ P/N 6607065-1 - - - -								H	1
- 31	6607065-5 - - - -		. OVERLAY RF VENDOR P/N 76631-05									
33	76631-05 - - - -		. OVERLAY - - - - - V14550									
			ORDER LJ P/N 6607065-5 - - - -								K	1
40	T3188005-2 - - - -		. CONTROL PANEL ASSY-AUDIO COPILOT 2AE5797									
			WHEN EXHTD USE T3188005-6 - - - -								Z	1
42	T3188005-6 - - - -		. CONTROL PANEL ASSY-AUDIO COPILOT 2AE5797									
			WHEN EXHTD USE T3188005-10 - - - -								Z	1
44	T3188005-10 - - - -		. CONTROL PANEL ASSY-AUDIO COPILOT 2AE5797									
			WHEN EXHTD USE T3188005-12 - - - -								Z	1
46	T3188005-12 - - - -		. CONTROL PANEL ASSY-AUDIO COPILOT 2AE5797									
49	MS35206-245 - - - -	A	. SCREW - - - - -								A	1
- 50	.172-8TR701-19 - -		. CAP-YELLOW OXY/MIC SW - - - - V15819								E	3
- 52	03-09-1022 - - - -		. CONNECTOR - - - - - V92219								E	1
- 54	02-09-2118 - - - -		. PIN - - - - - V92219								E	2
56	541-31 - - - -		. PANEL-SWITCH - - - - - VOCHW3								E	1
- 58	3188030-3 - - - -		. TERMINAL BOARD ASSY TB5167 FOR SPARES USE 3188030-4 - - -								Z	1
- 60	3188030-4 - - - -		. TERMINAL BOARD ASSY TB5167 - - - -								G	1
- 62	6607065-2 - - - -		. OVERLAY RF VENDOR P/N 76632-01									
63	76632-01 - - - -		. OVERLAY - - - - - V14550									
			ORDER LJ P/N 6607065-2 - - - -								L	1
- 65	6607065-6 - - - -		. OVERLAY RF VENDOR P/N 76631-06									
66	76631-06 - - - -		. OVERLAY - - - - - V14550									
			ORDER LJ P/N 6607065-6 - - - -								M	1
70	7277-2-5 - - - -		. CIRCUIT BREAKER-L AUDIO PILOT 28V DC - - - - -								A	1
72	7277-2-5 - - - -		. CIRCUIT BREAKER-R AUDIO COPILOT 28V DC - - - - -									
			TUBE-SHRINK RED CB - - - - - V8Y544								A	1
74	FIT221-3/8 - - - -		IDENT - - - - -									
76	2418099-13 - - - -		. PLACARD PILOT & COPILOT - - - - -								A	2
78	1793 - - - -	A	. SCREW - - - - - V70655								A	2
80	7615 - - - -	A	. WASHER - - - - - V70655								A	4
82	JJ034 - - - -		. JACK-PHONE RJ5 & 2RJ5 - - - - V82389								A	4
84	JJ033 - - - -		. JACK-MIC RJ3 & 2RJ3 - - - - V82389								A	2
86	JJ033 - - - -		. JACK-OXY/MIC RJ4 & 2RJ4 - - - - V82389								A	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



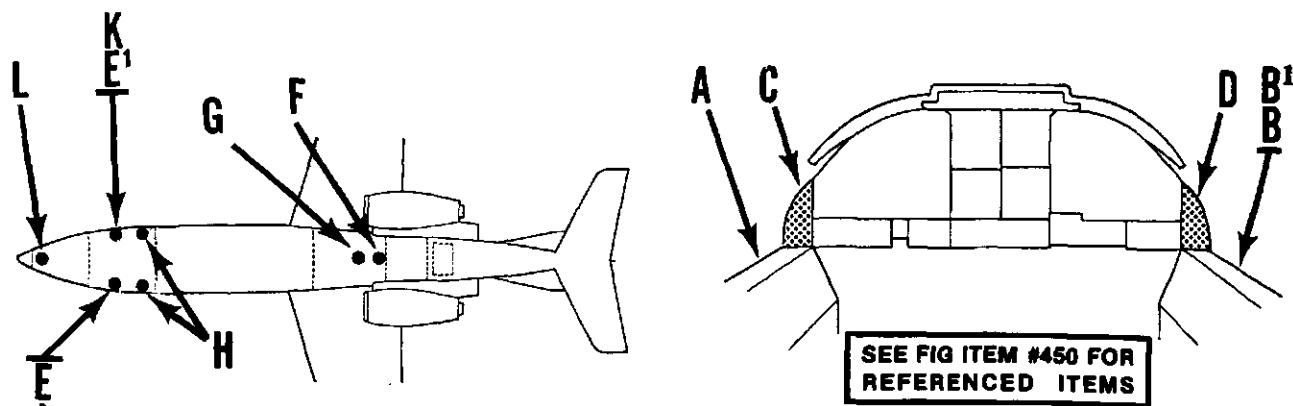
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8			
						
06	88	5B3079 - - - - -		.	SPEAKER-COCKPIT	LS1 &					V34263			
					LS3									
					WHEN EXHTD USE FX4	- - - - -						Z	2	
	89	FX4 - - - - -		.	SPEAKER-COCKPIT	LS1 &					VOUMH6			
					LS3	- - - - -						A	2	
	90	AN515-6R8 - - - - -	A	.	SCREW	- - - - -						A	8	
	92	205 - - - - -		.	AMPLIFIER-PASSENGER						VOCHW3			
					AE5670	- - - - -						N	1	
	94	A513-2AC - - - - -		.	AMPLIFIER-PASSENGER	AE5845								
					AUTOFLITE MONTEREY CA	- - - - -						U	1	
	95	A513-2AC - - - - -		.	AMPLIFIER-PASSENGER	AE5845								
					AUTOFLITE MONTEREY CA	- - - - -						T	1	
	96	A513-2AC - - - - -		.	AMPLIFIER-PASSENGER	AE5845								
					AUTOFLITE MONTEREY CA	- - - - -						Q	1	
	97	MS27039-1-08 - - -	A	.	SCREW	- - - - -						S	2	
	98	MS35206-243 - - -	A	.	SCREW	- - - - -						T	4	
	100	AN815-8R6 - - - -	A	.	SCREW	- - - - -						Q	4	
	102	AN960-PD8L - - - -	A	.	WASHER	- - - - -						Q	4	
	-104	NAS1836-3-14M - - -	A	.	INSERT	- - - - -						S	2	
	-105	NAS1836-08-14M - -	A	.	INSERT	- - - - -						Q	4	
	-106	3588148-11 - - - -		.	BRACKET-TERMINAL BOARD MOUNT	- - - - -						N	1	
	-108	3588148-15 - - - -		.	BRACKET-TERMINAL BOARD MOUNT	- - - - -						P	1	
	-110	MS27039-1-08 - - -	A	.	SCREW	- - - - -						S	2	
	-112	NAS1836-3-14M - - -	A	.	INSERT	- - - - -						S	2	
	-116	T2488242-42 - - - -		.	TERMINAL BOARD	TB5157	- - - - -					N	1	
	-118	T2488242-55 - - - -		.	TERMINAL BOARD	TB5157	- - - - -					U	1	
	-120	MS35206-215 - - - -	A	.	SCREW	- - - - -						S	2	
	-122	MS21042-04 - - - -	A	.	NUT	- - - - -						S	2	
	-124	S-160-2 - - - - -		.	INSULATOR	- - - - -						S	1	
	126	60837-008 - - - - -		.	MICROPHONE-PILOT	- - - - -					V28856	A	1	
	127	61506-001 - - - - -		.	BRACKET-STOWAGE						V28856			
					MICROPHONE	- - - - -						A	2	
	128	AN515-6R8 - - - - -	A	.	SCREW	- - - - -						A	4	
-450				.	REFERENCED ITEMS									
499		SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL									
		EFF CODES			INTERPRETATION									
		A			31-001 THRU 034									
		D			PART OF FIG ITEM #5 & SUBQ PILOT CONTROL PANEL ASSYS									
		E			PART OF FIG ITEM #40 & SUBQ COPILOT CONTROL PANEL ASSYS									
		F			PART OF FIG ITEM #9 & SUBQ PILOT CONTROL PANEL ASSYS									
		G			PART OF FIG ITEM #44 & SUBQ COPILOT CONTROL PANEL ASSYS									
		H			PART OF FIG ITEM #5 PILOT AUDIO CONTROL PANEL ASSY									
		K			PART OF FIG ITEM #7 & SUBQ PILOT AUDIO CONTROL PANEL ASSYS									
		L			PART OF FIG ITEM #40 COPILOT AUDIO CONTROL PANEL ASSY									
		M			PART OF FIG ITEM #42 & SUBQ COPILOT AUDIO CONTROL PANEL ASSYS									
		N			31-001 THRU 013									
		P			31-014 THRU 024; 025 THRU 034 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		Q			31-025 THRU 034 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		S			31-001 THRU 020									
		T			31-021 THRU 024; 025 THRU 034									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										



LEARJET 31
ILLUSTRATED PARTS CATALOG

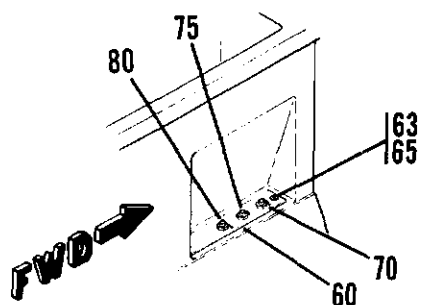
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
06		U Z	EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK 31-014 THRU 020 SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



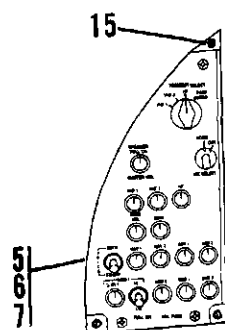
Detail A

Detail B

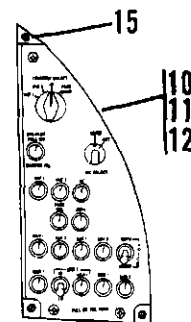
Detail B¹



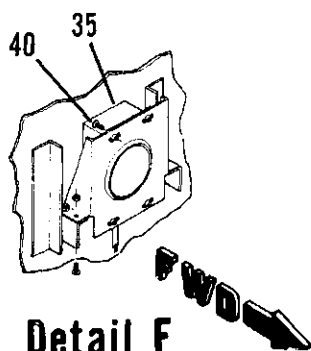
Detail E & E¹
(Detail E Shown)



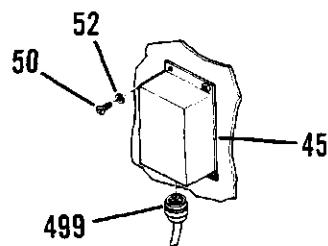
Detail C



Detail D

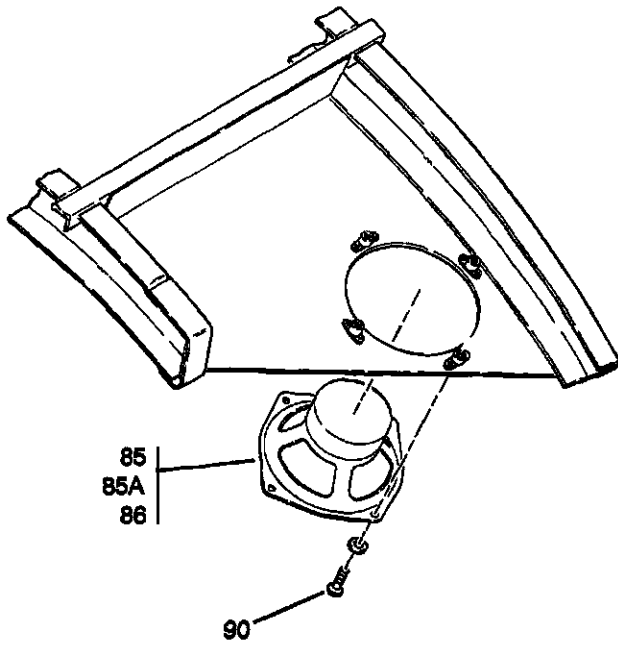


Detail F

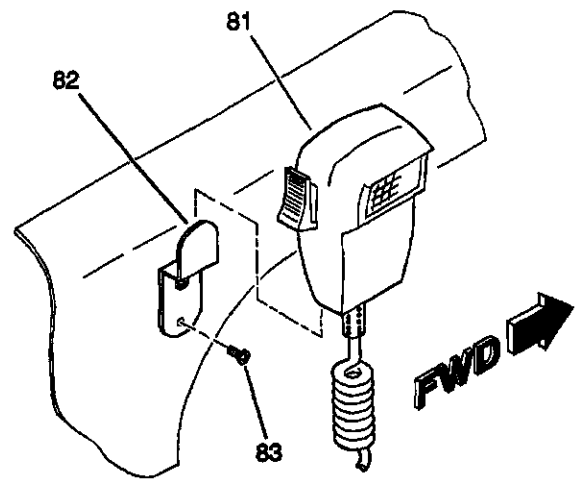


Detail G

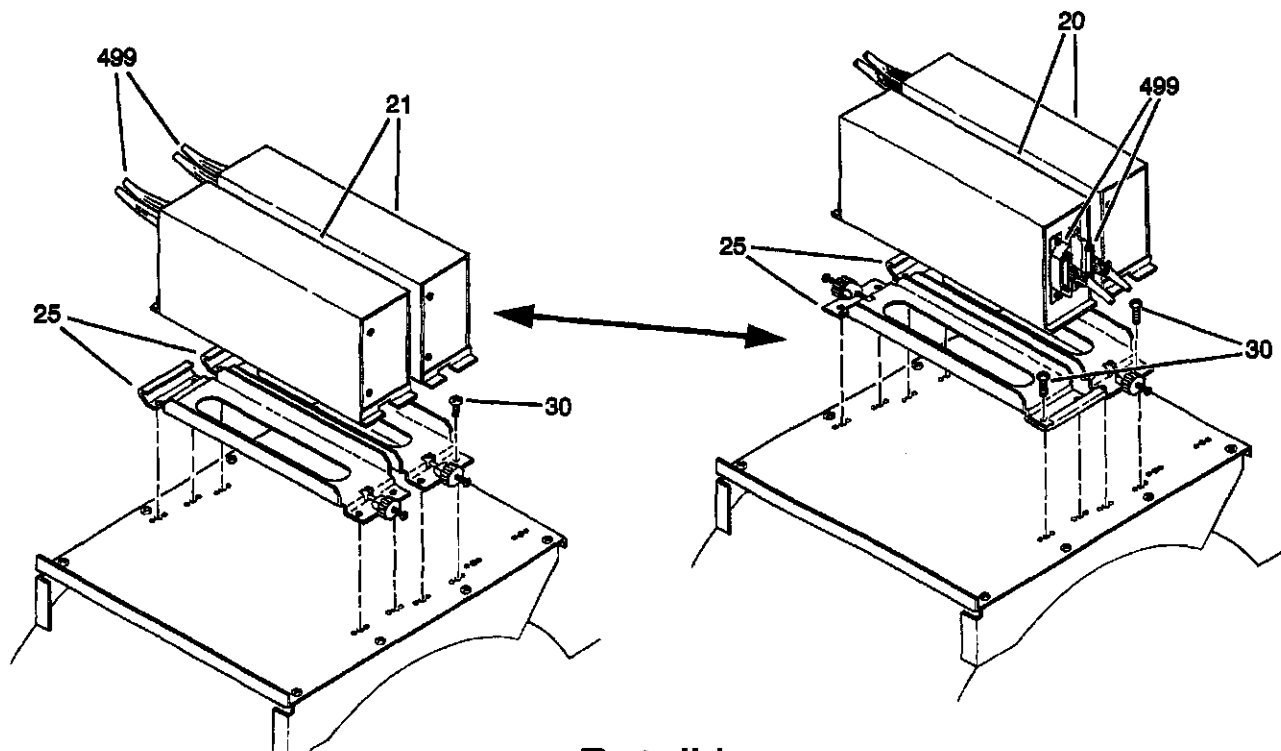
CD16-113A
E9-318A
FG9-459A



Detail H



Detail J & K
(DETAIL J SHOWN)



Detail L

P31-235006A-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
O6A- 1			AUDIO CONTROL SYSTEM INSTL - - - - -								A	1
5	11209 - - - - -		. PANEL ASSY-AUDIO CONTROL VOCHW3									
			PILOT AE5797									
			WHEN EXHTD USE 11209-2 - - - - -								Z	1
6	11209-2 - - - - -		. PANEL ASSY-AUDIO CONTROL V51896									
			PILOT AE5797 - - - - -								G	1
7	11224 - - - - -		. PANEL ASSY-AUDIO CONTROL V51896									
			PILOT AE5797 - - - - -								H	1
10	11210 - - - - -		. PANEL ASSY-AUDIO CONTROL VOCHW3									
			COPILOT 2AE5797									
			WHEN EXHTD USE 11210-2 - - - - -								Z	1
11	11210-2 - - - - -		. PANEL ASSY-AUDIO CONTROL V51896									
			COPILOT 2AE5797 - - - - -								G	1
12	11225 - - - - -		. PANEL ASSY-AUDIO CONTROL V51896									
			COPILOT 2AE5797 - - - - -								H	1
15	S-182-8-8G - - - - -	A	. SCREW - - - - -								A	6
20	418-002 - - - - -		. AMPLIFIER-AUDIO CONTROL VOCHW3									
			AE5669 OR 2AE5669 - - - - -								E	2
21	438-002 - - - - -		. AMPLIFIER-AUDIO CONTROL VOCHW3									
			AE5669 OR 2AE5669 - - - - -								F	2
25	O71-4004-01 - - - - -		. RACK ASSY-AMPLIFIER - - - - - V22373								A	2
30	AN515-6R8 - - - - -	A	. SCREW - - - - -								A	8
35	240-001 - - - - -		. AMPLIFIER-PASSENGER VOCHW3									
			AE5845 - - - - -								B	1
40	MS35206-243 - - - - -	A	. SCREW - - - - -								B	4
45	240-001 - - - - -		. AMPLIFIER-PASSENGER VOCHW3									
			AE5845 - - - - -								C	1
50	AN815-8R6 - - - - -	A	. SCREW - - - - -								C	4
52	AN960-PD8L - - - - -	A	. WASHER - - - - -								C	4
60	2418099-13 - - - - -		. PLACARD PILOT & COPILOT - - - - -								A	2
63	1793 - - - - -	A	. SCREW - - - - - V70655								A	4
65	7615 - - - - -	A	. WASHER - - - - - V70655								A	4
70	JJ034 - - - - -		. JACK-PHONE RJ5 & 2RJ5 - - - - - V82389								A	2
75	JJ033 - - - - -		. JACK-MIC RJ3 & 2RJ3 - - - - - V82389								A	2
80	JJ033 - - - - -		. JACK-OXY/MIC RJ4 & 2RJ4 - - - - - V82389								A	2
81	60837-008 - - - - -		. MICROPHONE-PILOT - - - - - V28856								A	1
- 81E	60837-008 - - - - -		. MICROPHONE-COPILOT - - - - - V28856								J	1
82	61506-001 - - - - -		. BRACKET-STOWAGE V28856									
			MICROPHONE - - - - -								A	2
83	AN515-6R8 - - - - -	A	. SCREW - - - - -								A	4
85	5B3079 - - - - -		. SPEAKER-COCKPIT LS1 & V34263									
			LS3 - - - - -									
			WHEN EXHTD USE FX4 - - - - -								Z	2
85A	FX4 - - - - -		. SPEAKER-COCKPIT LS1 & V0UMH6									
			LS3 - - - - -								K	2
86	5C3FR - - - - -		. SPEAKER-COCKPIT LS1 & V34263									
			LS3 - - - - -								L	2
90	AN515-6R8 - - - - -	A	. SCREW - - - - -								A	8
100	7277-2-5 - - - - - *		. CIRCUIT BREAKER-L AUDIO V82647									
			PILOT 28V DC - - - - -								D	1
105	7277-2-5 - - - - - *		. CIRCUIT BREAKER-R AUDIO V82647									
			COPILOT 28V DC - - - - -								D	1
110	FIT221-3/8 - - - - -		. TUBE-SHRINK RED CB V8Y544									
			IDENT - - - - -								D	2
120	7277-2-10 - - - - - *		. CIRCUIT BREAKER-PASS V82647									
			SPKR COPILOT - - - - -								D	1
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
			NOTE SYMBOLS *									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
06A	EFF CODES		INTERPRETATION									
		A	31-035 & SUBQ									
		B	31-035 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		C	31-035 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		D	31-035 THRU 060 & 062 THRU 065									
		E	31-035 THRU 077									
		F	31-078 & SUBQ									
		G	31-035 THRU 062, 064 & SUBQ									
		H	31-063 ONLY									
		J	31-139 & SUBQ									
		K	31-035 THRU 158									
		L	31-159 & SUBQ									
		Z	SUPERSEDED PART INACTIVE SPARE									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LIST OF EFFECTIVE PAGES

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24 CONT	1	FEB 23/09 R	24-51-09	0	DEC 03/04			
24 CONT	2	FEB 23/09 R	24-51-09	1	DEC 03/04			
24-01-02	0	FEB 23/09 R	24-51-09	2	DEC 03/04			
24-01-02	1	FEB 23/09 R	24-51-09	3	DEC 03/04			
24-01-02	2	FEB 23/09 R	24-51-09	4	DEC 03/04			
24-01-02	3	FEB 23/09 R	24-51-09A	0	DEC 03/04			
24-01-02	4	FEB 23/09 R	24-51-09A	1	DEC 03/04			
24-01-05	0	FEB 23/09 R	24-51-09A	2	DEC 03/04			
24-01-05	1	FEB 23/09 R	24-51-09A	3	DEC 03/04			
24-01-05	2	FEB 23/09 R	24-51-09A	4	DEC 03/04			
24-01-05	3	FEB 23/09 R	24-51-15	0	DEC 7/01			
24-01-05	4	FEB 23/09 R	24-51-15	1	DEC 7/01			
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24-20-15	1	DEC 03/04	24-51-18	1	DEC 11/00			
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24-20-15	3	DEC 03/04	24-51-19	0	FEB 1/95			
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24-20-15	6	DEC 03/04	24-55-10	0	JUN 8/93			
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24-20-15	8	DEC 03/04						
24-20-15	9	DEC 03/04						
24-20-15	10	DEC 03/04						
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24-20-17	1	DEC 7/01						
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24-30-09	1	NOV 14/03						
24-30-09	2	NOV 14/03						
24-30-09	3	NOV 14/03						
24-30-13	0	DEC 03/04						
24-30-13	1	DEC 03/04						
24-30-30	0	NOV 14/03						
24-30-30	1	NOV 14/03						
24-30-30	2	NOV 14/03						
24-30-45	0	JUN 8/93						
24-30-45	1	JUN 8/93						
24-30-45	2	JUN 8/93						
24-30-46	0	DEC 03/04						
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24-30-46	3	DEC 03/04						
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24-31-13	1	FEB 23/09 R						
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24-31-14	1	FEB 23/09 R						
24-31-14	2	FEB 23/09 R						
24-40-09	0	OCT 27/98						
24-40-09	1	OCT 27/98						
24-40-10	0	DEC 03/04						
24-40-10	1	DEC 03/04						
24-50-39	0	FEB 26/07						
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24-01-05	CIRCUIT BREAKERS-COPILOT 31-061, 066 & SUBQ
24-20	AC GENERATION
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& RH

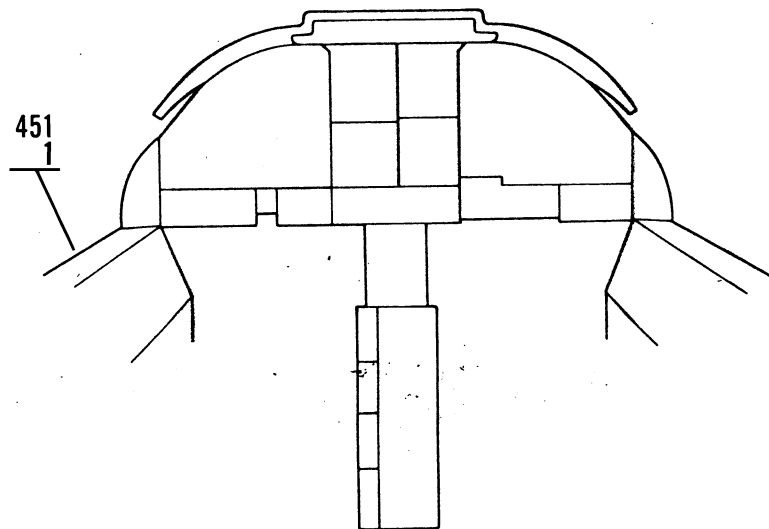
31-001 THRU 104

24-55-10

SWITCH SYSTEM INSTL-AVIONICS
MASTER

31-001 & SUBQ

LEARJET 31
ILLUSTRATED PARTS CATALOG



LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
O2	1			CIRCUIT BREAKERS-PILOT	-	-	-	-	-	-	-	A	1
	- 2	4200-005-7 1/2 - -		. CIRCUIT BREAKER-EL PWR								V76374	
				MON CB1	-	-	-	-	-	-	-	A	1
	- 3	4200-005-2 - - - -		. CIRCUIT BREAKER-L INV								A	1
				CB3	-	-	-	-	-	-	-	A	1
	- 4	1500-052-10 - - - -		. CIRCUIT BREAKER-L AC BUS								V73803	
				CB5	-	-	-	-	-	-	-	A	1
	- 4C	3MC51-200-10 - - -		. CIRCUIT BREAKER-L AC BUS								V73803	
				CB5	-	-	-	-	-	-	-	A	1
				ALT FOR 1500-052-10	-	-	-	-	-	-	-	A	1
	- 5	3MC51-200-2.0 - - -		. CIRCUIT BREAKER-L 26 VAC								V73803	
				CB7	-	-	-	-	-	-	-	A	1
	- 7	3MC51-200-10 - - -		. CIRCUIT BREAKER-L AUX AC								V73803	
				BUS CB11	-	-	-	-	-	-	-	A	1
	- 8	4200-005-5 - - - -		. CIRCUIT BREAKER-AP 1								V76374	
				CB13	-	-	-	-	-	-	-	A	1
	- 9	3MC51-200-1.0 - - -		. CIRCUIT BREAKER-AP 1 MON								V73803	
				CB15	-	-	-	-	-	-	-	A	1
				WHEN EXHTD USE 4310-001-1	-	-	-	-	-	-	-	Z	1
	- 9C	4310-001-1 - - - -		. CIRCUIT BREAKER-AP 1 MON								V76374	
				CB15	-	-	-	-	-	-	-	A	1
	- 10	3MC51-200-1.0 - - -		. CIRCUIT BREAKER-MACH								V73803	
				TRIM CB17	-	-	-	-	-	-	-	A	1
	- 11	4200-005-7 1/2 - -		. CIRCUIT BREAKER-L FIRE								V76374	
				DET CB19	-	-	-	-	-	-	-	A	1
	- 12	4200-005-5 - - - -		. CIRCUIT BREAKER-L FIRE								V76374	
				EXT CB21	-	-	-	-	-	-	-	A	1
	- 13	4200-005-7 1/2 - -		. CIRCUIT BREAKER-L IGN								V76374	
				CB23	-	-	-	-	-	-	-	A	1
	- 14	4200-005-7 1/2 - -		. CIRCUIT BREAKER-L IGN								V76374	
				START CB25	-	-	-	-	-	-	-	A	1
	- 17	4200-005-1 - - - -		. CIRCUIT BREAKER-PILOT								V76374	
				A/S CB31	-	-	-	-	-	-	-	A	1
	- 18	4200-005-2 - - - -		. CIRCUIT BREAKER-PILOT								V76374	
				ALTM VS1 CB33	-	-	-	-	-	-	-	A	1
	- 19	4200-005-1 - - - -		. CIRCUIT BREAKER-SAT/TAS								V76374	
				CB35	-	-	-	-	-	-	-	A	1
	- 20	4200-005-7 1/2 - -		. CIRCUIT BREAKER-EADI 1								V76374	
				CB37	-	-	-	-	-	-	-	A	1
	- 21	4200-005-5 - - - -		. CIRCUIT BREAKER-EHSI 1								V76374	
				CB39	-	-	-	-	-	-	-	A	1
	- 22	4200-005-7 1/2 - -		. CIRCUIT BREAKER-SG 1								V76374	
				EADI CB41	-	-	-	-	-	-	-	A	1
	- 23	4200-005-7 1/2 - -		. CIRCUIT BREAKER-SG 1								V76374	
				EHSI CB43	-	-	-	-	-	-	-	A	1
	- 24	4200-005-1 - - - -		. CIRCUIT BREAKER-EFIS								V76374	
				SW 1 UNIT CB45	-	-	-	-	-	-	-	A	1
	- 28	4200-005-5 - - - -		. CIRCUIT BREAKER-L EMER								V76374	
				BUS CONT CB53	-	-	-	-	-	-	-	A	1
	- 29	4200-005-7 1/2 - -		. CIRCUIT BREAKER-EMER								V76374	
				BAT 1 CB55	-	-	-	-	-	-	-	A	1
	- 30	4200-005-2 - - - -		. CIRCUIT BREAKER-L DC								V76374	
				BUS 1 CB57	-	-	-	-	-	-	-	A	1
	- 31	700-070-40 - - - -		. CIRCUIT BREAKER-L DC								V76374	
				BUS 2 CB59	-	-	-	-	-	-	-	A	1
	- 32	700-070-40 - - - -		. CIRCUIT BREAKER-L DC								V76374	
				BUS 3 CB61	-	-	-	-	-	-	-	A	1
	- 33	4200-005-5 - - - -		. CIRCUIT BREAKER-L GEN								V76374	
				CB63	-	-	-	-	-	-	-	A	1
	- 34	4200-005-5 - - - -		. CIRCUIT BREAKER-FLT								V76374	
				DIR 1 CB65	-	-	-	-	-	-	-	A	1
	- 35	4200-005-7 1/2 - -		. CIRCUIT BREAKER-RUDDER								V76374	
				BOOST CB67	-	-	-	-	-	-	-	A	1
	- 36	4200-005-1 - - - -		. CIRCUIT BREAKER-SYSTEM								V76374	
				TEST CB69	-	-	-	-	-	-	-	A	1
	- 37	4200-005-7 1/2 - -		. CIRCUIT BREAKER-L FW SOV								V76374	
				CB71	-	-	-	-	-	-	-	A	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
02 - 38	4200-005-5 - - - -		.	CIRCUIT BREAKER-L JET						V76374		
				PUMP/XFR VAL CB73	-	-	-	-	-	-	A	1
- 39	4200-005-15 - - - -		.	CIRCUIT BREAKER-L STBY/						V76374		
				SCAV PUMP CB75	-	-	-	-	-	-	A	1
- 40	4200-005-10 - - - -		.	CIRCUIT BREAKER-FUS XFR						V76374		
				PUMP CB77	-	-	-	-	-	-	A	1
- 41	4200-005-5 - - - -		.	CIRCUIT BREAKER-L FUEL						V76374		
				CMPTD CB79	-	-	-	-	-	-	A	1
- 43	4200-005-3 - - - -		.	CIRCUIT BREAKER-ADC 1						V76374		
				CB83	-	-	-	-	-	-	A	1
- 44	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-STATIC						V76374		
				SOURCE CB85	-	-	-	-	-	-	A	1
- 45	3MC51-200-1.0 - - -		.	CIRCUIT BREAKER-AHS 1						V73803		
				CB87	-	-	-	-	-	-		
				WHEN EXHTD USE 4310-001-1	-	-	-	-	-	-	Z	1
- 45C	4310-001-1 - - - -		.	CIRCUIT BREAKER-AHS 1						V76374		
				CB87	-	-	-	-	-	-	A	1
- 46	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-AHS 1						V76374		
				CB89	-	-	-	-	-	-	A	1
- 47	4200-005-5 - - - -		.	CIRCUIT BREAKER-L MFD						V76374		
				CB91	-	-	-	-	-	-	A	1
- 48	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-SG3						V76374		
				EADI CB93	-	-	-	-	-	-	A	1
- 49	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-SG3						V76374		
				EHS1 CB95	-	-	-	-	-	-	A	1
- 50	4200-005-1 - - - -		.	CIRCUIT BREAKER-L CLOCK						V76374		
				CB97	-	-	-	-	-	-	A	1
- 54	3MC51-200-2.0 - - -		.	CIRCUIT BREAKER-FLOOD						V73803		
				LTS CB105	-	-	-	-	-	-		
				WHEN EXHTD USE 4310-001-2	-	-	-	-	-	-	Z	1
- 54C	4310-001-2 - - - -		.	CIRCUIT BREAKER-FLOOD						V76374		
				LTS CB105	-	-	-	-	-	-	A	1
- 55	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-STROBE						V76374		
				LTS CB107	-	-	-	-	-	-	A	1
- 56	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-L INSTR						V76374		
				LTS CB109	-	-	-	-	-	-	A	1
- 57	3MC51-200-2.0 - - -		.	CIRCUIT BREAKER-L EL LTS						V73803		
				CB111	-	-	-	-	-	-		
				WHEN EXHTD USE 4310-001-2	-	-	-	-	-	-	Z	1
- 57C	4310-001-2 - - - -		.	CIRCUIT BREAKER-L EL LTS						V76374		
				CB111	-	-	-	-	-	-	A	1
- 58	4200-005-3 - - - -		.	CIRCUIT BREAKER-PRI						V76374		
				PITCH TRIM CB113	-	-	-	-	-	-	A	1
- 59	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-ROLL						V76374		
				TRIM CB115	-	-	-	-	-	-	A	1
- 60	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-YAW TRIM						V76374		
				CB117	-	-	-	-	-	-	A	1
- 61	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-SQUAT SW						V76374		
				CB119	-	-	-	-	-	-	A	1
- 62	4200-005-2 - - - -		.	CIRCUIT BREAKER-L N1						V76374		
				CB121	-	-	-	-	-	-	A	1
- 63	4200-005-2 - - - -		.	CIRCUIT BREAKER-L ITT						V76374		
				CB123	-	-	-	-	-	-	A	1
- 64	4200-005-2 - - - -		.	CIRCUIT BREAKER-L N2						V76374		
				CB125	-	-	-	-	-	-	A	1
- 65	4200-005-15 - - - -		.	CIRCUIT BREAKER-L PITOT						V76374		
				HT CB127	-	-	-	-	-	-	A	1
- 66	4200-005-5 - - - -		.	CIRCUIT BREAKER-L WSHLD						V76374		
				DEFOG CB129	-	-	-	-	-	-	A	1
- 67	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-WSHLD HT						V76374		
				CB131	-	-	-	-	-	-	A	1
- 68	4200-005-2 - - - -		.	CIRCUIT BREAKER-L ICE						V76374		
				DET CB133	-	-	-	-	-	-	A	1
- 69	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-L BLEED						V76374		
				AIR CB135	-	-	-	-	-	-	A	1
- 70	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-L EMER						V76374		
				PRESS CB137	-	-	-	-	-	-	A	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
02 - 71	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER-OXY						V76374	
- 72	4200-005-7 1/2 - -		.	VALVE	CB139 - - - - -						A	1
- 73	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER-AUX CAB						V76374	
- 73A	4200-005-7 1/2 - -		.	HT	CB141 - - - - -						A	1
- 74	4200-005-5 - - - -		.	CIRCUIT	BREAKER-FREON						V76374	
- 75	4200-005-5 - - - -		.	CB143	- - - - -						C	1
- 76	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER-COOL						V76374	
- 77	4200-005-5 - - - -		.	CREW FAN	CB143 - - - - -						B	1
- 78	4200-005-2 - - - -		.	CIRCUIT	BREAKER-DOOR						V76374	
- 80	4200-005-7 1/2 - -		.	MOTOR	CB145 - - - - -						A	1
- 81	4200-005-5 - - - -		.	CIRCUIT	BREAKER-L AUDIO						V76374	
- 82	4200-005-7 1/2 - -		.	CB147	- - - - -						A	1
- 83	4200-005-5 - - - -		.	CIRCUIT	BREAKER-COM 1						V76374	
- 84	4200-005-2 - - - -		.	CB149	- - - - -						A	1
- 85	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER-NAV 1						V76374	
- 86	4200-005-5 - - - -		.	CB151	- - - - -						A	1
- 86C	4310-001-2 - - - -		.	CIRCUIT	BREAKER-ATC 1						V76374	
- 87	4200-005-20 - - - -		.	CB153	- - - - -						A	1
- 88	4200-005-2 - - - -		.	CIRCUIT	BREAKER-WARN LTS						V76374	
- 89	3MC51-200-2.0 - - -		.	CB157	- - - - -						A	1
- 89C	3MC51-200-.500 - -		.	CIRCUIT	BREAKER-NAV LTS						V76374	
- 89D	10164-1 - - - - -		.	CB159	- - - - -						A	1
- 89E	PE7000-6 - - - - -		.	CIRCUIT	BREAKER-L LDG/						V76374	
- 89F	4310-001-1 - - - -		.	TAXI LTS	CB161 - - - - -						A	1
- 91	4200-005-10 - - - -		.	CIRCUIT	BREAKER-ENTRY						V76374	
- 92	4200-005-7 1/2 - -		.	LTS	CB163 - - - - -						A	1
- 93	4200-005-15 - - - -		.	CIRCUIT	BREAKER-L STALL						V76374	
- 95	4200-005-2 - - - -		.	WARN	CB165 - - - - -						A	1
- 96	4200-005-15 - - - -		.	CIRCUIT	BREAKER-WHEEL						V76374	
			.	MASTER	CB167 - - - - -						A	1
			.	CIRCUIT	BREAKER-NOSE						V73803	
			.	STEER	CB169							
			.	WHEN EXHTD USE	4310-001-2 - - - -						Z	1
			.	CIRCUIT	BREAKER-NOSE						V76374	
			.	STEER	CB169 - - - - -						A	1
			.	CIRCUIT	BREAKER-NOSE						V76374	
			.	STEER	CB171 - - - - -						A	1
			.	CIRCUIT	BREAKER-L OIL						V76374	
			.	TEMP	CB173 - - - - -						A	1
			.	CIRCUIT	BREAKER-L OIL						V73803	
			.	PRESS	CB175							
			.	WHEN EXHTD USE								
			.	3MC1-200-.500 & 10164-1	- - - - -						Z	1
			.	CIRCUIT	BREAKER-L OIL						V76374	
			.	PRESS	CB175 (USE WITH							
			.	10164-1 C/B EXTENSION)								
			.	WHEN EXHTD USE	4310-001-1 - - - -						Z	1
			.	EXTENSION-CIRCUIT BREAKER								
			.	PARAMOUNT PLASTICS (USE								
			.	WITH 3MC51-200-.500 CIRCUIT								
			.	BREAKER)								
			.	WHEN EXHTD USE	4310-001-1 - - - -						Z	1
			.	EXTENSION-CIRCUIT								
			.	BREAKER							V27821	
			.	ALT FOR 10164-1	- - - - -						A	1
			.	CIRCUIT	BREAKER-L OIL						V76374	
			.	PRESS	CB175 - - - - -						A	1
			.	CIRCUIT	BREAKER-L STALL						V76374	
			.	VANE HT	CB179 - - - - -						A	1
			.	CIRCUIT	BREAKER-L NAC HT						V76374	
			.	CB181	- - - - -						A	1
			.	CIRCUIT	BREAKER-TAT						V76374	
			.	PROBE HT	CB183 - - - - -						A	1
			.	CIRCUIT	BREAKER-CABIN						V76374	
			.	AIR	CB187 - - - - -						A	1
			.	CIRCUIT	BREAKER-CREW &						V76374	
			.	CAB FAN	CB189 - - - - -						C	1

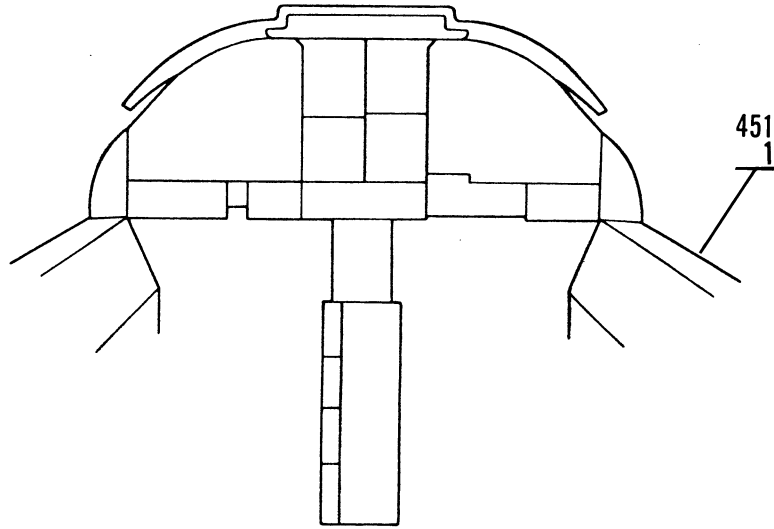
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			VENDOR
				
02 - 97	4200-005-15 - - - -		.	CIRCUIT	BREAKER-FLOOD						V76374		
				FAN	CB189	-	-	-	-	-	-	B	1
- 98	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER-AUX CREW						V76374		
				HT	CB193	-	-	-	-	-	-	A	1
-101	4200-005-1 - - - -		.	CIRCUIT	BREAKER-L AV						V76374		
				MASTER	CB199	-	-	-	-	-	-	A	1
-102	4200-005-2 - - - -		.	CIRCUIT	BREAKER-ADF 1						V76374		
				CB201	-	-	-	-	-	-	-	A	1
-103	4200-005-3 - - - -		.	CIRCUIT	BREAKER-DME 1						V76374		
				CB203	-	-	-	-	-	-	-	A	1
-104	4200-005-2 - - - -		.	CIRCUIT	BREAKER-RADIO						V76374		
				ALT	CB205	-	-	-	-	-	-	A	1
-105	3MC51-200-2.0 - - -		.	CIRCUIT	BREAKER-NOSE FAN						V73803		
				CB207	-	-	-	-	-	-	-		
				WHEN EXHTD USE	4310-001-2	-	-	-	-	-	-	Z	1
-105C	4310-001-2 - - - -		.	CIRCUIT	BREAKER-NOSE FAN						V76374		
				CB207	-	-	-	-	-	-	-	A	1
-450			.	REFERENCED ITEMS									
451	RF33-15 FOR NHA - -		.	ILLUMINATED OVERLAYS INSTL- CREW CONTROL PANELS - - - - -								Y	RF
		EFF CODES		INTERPRETATION									
		A		31-061, 066 & SUBQ									
		B		31-191 & SUBQ									
		C		31-061, 066 THRU 190									
		Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

LEARJET 31
ILLUSTRATED PARTS CATALOG



LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
O5	1			CIRCUIT BREAKERS-COPILOT	-	-	-	-	-	-	-	A	1
-	2	4200-005-20	- - - -	. CIRCUIT BREAKER-EM BUS								V76374	
				TIE CB2	-	-	-	-	-	-	-	A	1
-	3	2MC3-200-15	- - - -	. CIRCUIT BREAKER-AC BUS								V73803	
				TIE CB4	-	-	-	-	-	-	-	D	1
-	3A	AP7-1R-42-153	- - -	. CIRCUIT BREAKER-AC BUS								V81541	
				TIE CB4	-	-	-	-	-	-	-	G	1
-	3B	HM1--P2---0015-OCA		. CIRCUIT BREAKER-AC BUS								V74193	
				TIE CB4	-	-	-	-	-	-	-	E	1
-	4	W31-X2M1G-50	- - -	. CIRCUIT BREAKER-DC BUS								V77342	
				1 TIE CB6	-	-	-	-	-	-	-	A	1
-	5	W31-X2M1G-20	- - -	. CIRCUIT BREAKER-DC BUS								V77342	
				2 TIE CB8	-	-	-	-	-	-	-	A	1
-	6	W31-X2M1G-20	- - -	. CIRCUIT BREAKER-DC BUS								V77342	
				3 TIE CB10	-	-	-	-	-	-	-	A	1
-	7	4200-005-2	- - - -	. CIRCUIT BREAKER-R INV								V76374	
				CB12	-	-	-	-	-	-	-	A	1
-	8	1500-052-10	- - - -	. CIRCUIT BREAKER-R AC								V73803	
				BUS CB14	-	-	-	-	-	-	-	A	1
-	8C	3MC51-200-10	- - -	. CIRCUIT BREAKER-R AC BUS								V73803	
				CB14									
				ALT FOR 1500-052-10	-	-	-	-	-	-	-	A	1
-	9	3MC51-200-2.0	- - -	. CIRCUIT BREAKER-R 26 VAC								V73803	
				CB16									
				WHEN EXHTD USE 4310-001-2	-	-	-	-	-	-	-	Z	1
-	9C	4310-001-2	- - - -	. CIRCUIT BREAKER-R 26 VAC								V76374	
				CB16	-	-	-	-	-	-	-	A	1
-	10	4200-005-5	- - - -	. CIRCUIT BREAKER-AP 2								V76374	
				CB18	-	-	-	-	-	-	-	A	1
-	11	3MC51-200-1.0	- - -	. CIRCUIT BREAKER-AP 2 MON								V73803	
				CB20									
				WHEN EXHTD USE 4310-001-1	-	-	-	-	-	-	-	Z	1
-	11C	4310-001-1	- - - -	. CIRCUIT BREAKER-AP 2 MON								V76374	
				CB20	-	-	-	-	-	-	-	A	1
-	12	4200-005-7 1/2	- -	. CIRCUIT BREAKER-R FIRE								V76374	
				DET CB22	-	-	-	-	-	-	-	A	1
-	13	4200-005-5	- - - -	. CIRCUIT BREAKER-R FIRE								V76374	
				EXT CB24	-	-	-	-	-	-	-	A	1
-	14	4200-005-7 1/2	- -	. CIRCUIT BREAKER-R IGN								V76374	
				CB26	-	-	-	-	-	-	-	A	1
-	15	4200-005-7 1/2	- -	. CIRCUIT BREAKER-R IGN								V76374	
				START CB28	-	-	-	-	-	-	-	A	1
-	19	4200-005-1	- - - -	. CIRCUIT BREAKER-CP A/S								V76374	
				CB36	-	-	-	-	-	-	-	A	1
-	20	4200-005-2	- - - -	. CIRCUIT BREAKER-CP ALTM								V76374	
				VSI CB38	-	-	-	-	-	-	-	A	1
-	21	4200-005-7 1/2	- -	. CIRCUIT BREAKER-EADI 2								V76374	
				CB40	-	-	-	-	-	-	-	A	1
-	22	4200-005-5	- - - -	. CIRCUIT BREAKER-EHSI 2								V76374	
				CB42	-	-	-	-	-	-	-	A	1
-	23	4200-005-7 1/2	- -	. CIRCUIT BREAKER-SG 2								V76374	
				EADI CB44	-	-	-	-	-	-	-	A	1
-	24	4200-005-7 1/2	- -	. CIRCUIT BREAKER-SG 2								V76374	
				EHSI CB46	-	-	-	-	-	-	-	A	1
-	25	4200-005-1	- - - -	. CIRCUIT BREAKER-EFIS								V76374	
				SW 2 UNIT CB48	-	-	-	-	-	-	-	A	1
-	28	4200-005-5	- - - -	. CIRCUIT BREAKER-R EMER								V76374	
				BUS CONT CB54	-	-	-	-	-	-	-	A	1
-	29	4200-005-7 1/2	- -	. CIRCUIT BREAKER-EMER								V76374	
				BAT 2 CB56	-	-	-	-	-	-	-	A	1
-	30	4200-005-2	- - - -	. CIRCUIT BREAKER-R DC								V76374	
				BUS 1 CB58	-	-	-	-	-	-	-	A	1
-	31	700-070-40	- - - -	. CIRCUIT BREAKER-R DC								V76374	
				BUS 2 CB60	-	-	-	-	-	-	-	A	1
-	32	700-070-40	- - - -	. CIRCUIT BREAKER-R DC								V76374	
				BUS 3 CB62	-	-	-	-	-	-	-	A	1
-	33	4200-005-5	- - - -	. CIRCUIT BREAKER-R GEN								V76374	

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05												
- 35	4200-005-5 - - - -		.	CIRCUIT	BREAKER	-FLT					V76374	1
- 36	4200-005-7 1/2 - -		.	DIR 2	CB70							1
- 37	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER	-AP FAN					V76374	1
- 38	4200-005-5 - - - -		.	CB72								1
- 39	4200-005-15 - - - -		.	CIRCUIT	BREAKER	-R FW SOV					V76374	1
- 40	4200-005-5 - - - -		.	CB74								1
- 41	4200-005-2 - - - -		.	CIRCUIT	BREAKER	-R JET					V76374	1
- 42	4200-005-5 - - - -		.	PUMP	XFR VAL	CB76						1
- 43	4200-005-15 - - - -		.	CIRCUIT	BREAKER	-R STBY/					V76374	1
- 44	4200-005-5 - - - -		.	SCAV PUMP	CB78							1
- 45	4200-005-5 - - - -		.	CIRCUIT	BREAKER	-XFLO					V76374	1
- 46	4200-005-2 - - - -		.	VALVE	CB80							1
- 47	4200-005-5 - - - -		.	CIRCUIT	BREAKER	-FUEL					V76374	1
- 48	4200-005-5 - - - -		.	QTY	CB82							1
- 49	4200-005-5 - - - -		.	CIRCUIT	BREAKER	-R FUEL					V76374	1
- 50	4200-005-3 - - - -		.	CMPTR	CB84							1
- 51	4200-005-3 - - - -		.	CIRCUIT	BREAKER	-ADC 2					V76374	1
- 52	3MC51-200-1.0 - - -		.	CB88								1
- 53	3MC51-200-1.0 - - -		.	CIRCUIT	BREAKER	-AHS 2					V73803	1
- 54	4310-001-1 - - - -		.	CB90								1
- 55	4310-001-1 - - - -		.	WHEN EXHTD USE 4310-001-1							Z	1
- 56	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER	-AHS 2					V76374	1
- 57	4200-005-7 1/2 - -		.	CB90								1
- 58	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER	-AHS 2					V76374	1
- 59	3MC51-200-1.0 - - -		.	CB92								1
- 60	3MC51-200-1.0 - - -		.	CIRCUIT	BREAKER	-STBY HSI					V73803	1
- 61	4310-001-2 - - - -		.	CB94								1
- 62	4310-001-2 - - - -		.	WHEN EXHTD USE 4310-001-2							Z	1
- 63	4200-005-2 - - - -		.	CIRCUIT	BREAKER	-STBY HSI					V76374	1
- 64	4200-005-2 - - - -		.	CB94								1
- 65	4200-005-2 - - - -		.	CIRCUIT	BREAKER	-STBY HSI					V76374	1
- 66	4200-005-1 - - - -		.	CB96								1
- 67	4200-005-4 - - - -		.	CIRCUIT	BREAKER	-R CLOCK					V76374	1
- 68	4200-005-4 - - - -		.	CB98								1
- 69	4200-005-4 - - - -		.	CIRCUIT	BREAKER	-INSTR					V76374	1
- 70	4200-005-5 - - - -		.	FANS	CB100							1
- 71	4200-005-5 - - - -		.	CIRCUIT	BREAKER	-WING					V76374	1
- 72	4200-005-7 1/2 - -		.	INSP LT	CB106							1
- 73	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER	-BCN LTS					V76374	1
- 74	4200-005-7 1/2 - -		.	CB108								1
- 75	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER	-R INSTR					V76374	1
- 76	3MC51-200-2.0 - - -		.	LTS	CB110							1
- 77	3MC51-200-2.0 - - -		.	CIRCUIT	BREAKER	-R EL LTS					V73803	1
- 78	4310-001-2 - - - -		.	CB112								1
- 79	4310-001-2 - - - -		.	WHEN EXHTD USE 4310-001-2							Z	1
- 80	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER	-R EL LTS					V76374	1
- 81	4200-005-7 1/2 - -		.	CB112								1
- 82	4200-005-3 - - - -		.	CIRCUIT	BREAKER	-SEC					V76374	1
- 83	4200-005-3 - - - -		.	PITCH TRIM	CB114							1
- 84	4200-005-3 - - - -		.	CIRCUIT	BREAKER	-FLAPS					V76374	1
- 85	4200-005-3 - - - -		.	CB116								1
- 86	4200-005-3 - - - -		.	CIRCUIT	BREAKER	-SPOILER					V76374	1
- 87	4200-005-2 - - - -		.	CB118								1
- 88	4200-005-2 - - - -		.	CIRCUIT	BREAKER	-GEAR					V76374	1
- 89	4200-005-7 1/2 - -		.	CB120								1
- 90	4200-005-7 1/2 - -		.	CIRCUIT	BREAKER	-ANTI					V76374	1
- 91	4200-005-2 - - - -		.	SKID	CB122							1
- 92	4200-005-2 - - - -		.	CIRCUIT	BREAKER	-R N1					V76374	1
- 93	4200-005-2 - - - -		.	CB124								1
- 94	4200-005-2 - - - -		.	CIRCUIT	BREAKER	-R ITT					V76374	1
- 95	4200-005-2 - - - -		.	CB126								1
- 96	4200-005-15 - - - -		.	CIRCUIT	BREAKER	-R N2					V76374	1
- 97	4200-005-5 - - - -		.	CB128								1
- 98	4200-005-5 - - - -		.	CIRCUIT	BREAKER	-R PITOT					V76374	1
- 99	4200-005-5 - - - -		.	HT	CB130							1
- 100	4200-005-5 - - - -		.	CIRCUIT	BREAKER	-R WSHLD					V76374	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05												
- 67	4200-005-7 1/2 - -		.								A	1
- 68	4200-005-2 - - - -		.								A	1
- 69	4200-005-7 1/2 - -		.								A	1
- 70	4200-005-7 1/2 - -		.								A	1
- 71	4200-005-1 - - - -		.								A	1
- 72	4200-005-5 - - - -		.								A	1
- 73	4200-005-5 - - - -		.								A	1
- 74	4200-005-7 1/2 - -		.								A	1
- 75	4200-005-5 - - - -		.								A	1
- 76	4200-005-2 - - - -		.								A	1
- 79	4200-005-7 1/2 - -		.								A	1
- 80	4200-005-7 1/2 - -		.								A	1
- 81	4200-005-7 1/2 - -		.								A	1
- 83	4200-005-5 - - - -		.								A	1
- 84	4200-005-2 - - - -		.								A	1
- 85	4200-005-5 - - - -		.								A	1
- 86	4200-005-1 - - - -		.								A	1
- 87	4200-005-1 - - - -		.								A	1
- 88	4200-005-2 - - - -		.								A	1
- 89	3MC51-200-0.5 - - -		.								A	1
- 89C	3MC1-200-.500 - - -		.								Z	1
- 89D	10164-1 - - - - -		.								Z	1
- 89E	PE7000-6 - - - - -		.								Z	1
- 89F	4310-001-1 - - - -		.								A	1
- 91	4200-005-10 - - - -		.								A	1
- 92	4200-005-7 1/2 - -		.								A	1
- 93	4200-005-7 1/2 - -		.								A	1
- 94	4200-005-5 - - - -		.								A	1
- 95	4200-005-7 1/2 - -		.								A	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

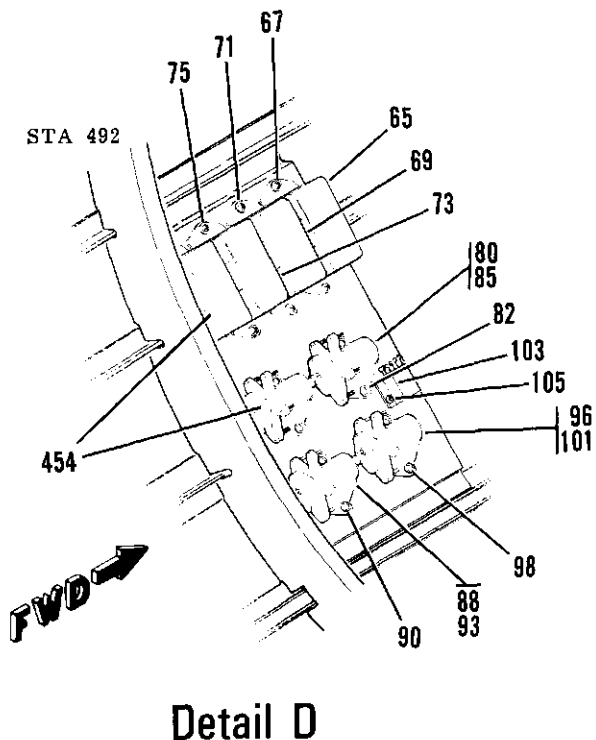
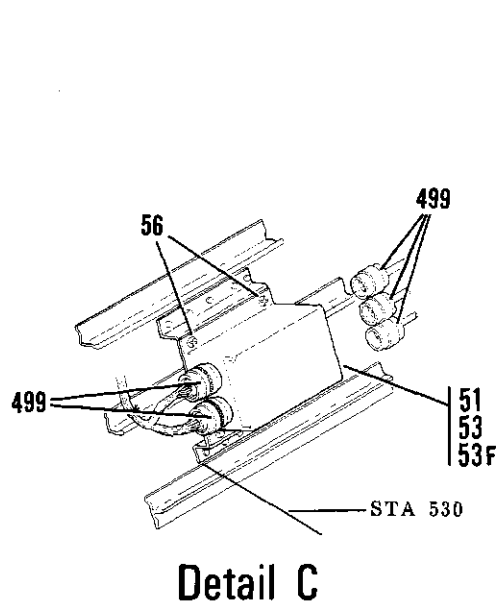
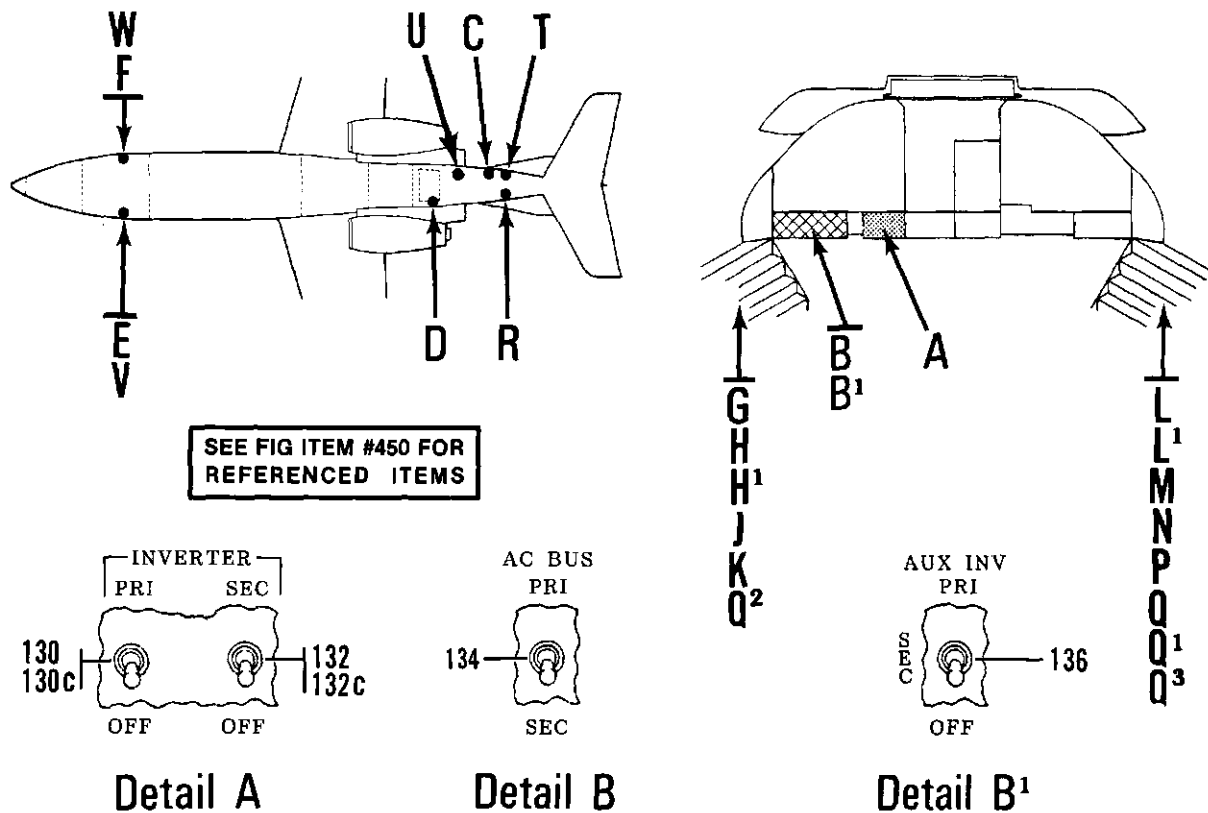
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05 - 96	4200-005-2 - - - -		.	CIRCUIT BREAKER-CABIN							V76374	
				TEMP/CONT IND CB192	-	-	-	-	-	-	A	1
- 97	JBS75-5 - - - - -		.	CIRCUIT BREAKER-GASPER							VO51E8	
				FAN CB194	-	-	-	-	-	-	F	1
- 98	4200-005-10 - - - -		.	CIRCUIT BREAKER-PASS							V76374	
				SPKR CB196	-	-	-	-	-	-	A	1
- 99	4200-005-1 - - - -		.	CIRCUIT BREAKER-R AV							V76374	
				MASTER CB198	-	-	-	-	-	-	A	1
-100	3MC51-200-1.0 - - -		.	CIRCUIT BREAKER-RADAR							V73803	
				CB200								
				WHEN EXHTD USE 4310-001-1	-	-	-	-	-	-	Z	1
-100C	4310-001-1 - - - -		.	CIRCUIT BREAKER-RADAR							V76374	
				CB200	-	-	-	-	-	-	A	1
-101	4200-005-7 1/2 - -		.	CIRCUIT BREAKER-RADAR							V76374	
				CB202	-	-	-	-	-	-	B	1
102	SFHP5006LO7GY - - -		.	PLUG-BUTTON CB202	-	-	-	-	-	-	V12324	
-104	4200-005-2 - - - -		.	CIRCUIT BREAKER-HR METER							V76374	
				CB208	-	-	-	-	-	-	A	1
-450			.	REFERENCED ITEMS								
451	RF33-15 FOR NHA - -		.	ILLUMINATED OVERLAYS INSTL-								
				CREW CONTROL PANELS	-	-	-	-	-	-	Y	RF
				EFF CODES								
		A		31-061, 066 & SUBQ								
		B		31-061, 066 THRU 114								
		C		31-115 & SUBQ								
		D		31-061, 066 THRU 133 EXCEPT A/C								
				MOD BY A 3198004 KIT PER								
				SB 31-24-13 INSTRUCTIONS								
		E		31-134 & SUBQ								
		F		31-191 & SUBQ								
		G		31-061, 066 THRU 133 WHEN MOD BY								
				3198004 KIT PER SB 31-24-13								
				INSTRUCTIONS								
		Y		SEE TABLE OF CONTENTS OF REF								
				CHAPTER & SECTION FOR								
				APPLICABLE NHA FIGURE								
		Z		SUPERSEDED PART INACTIVE SPARE								

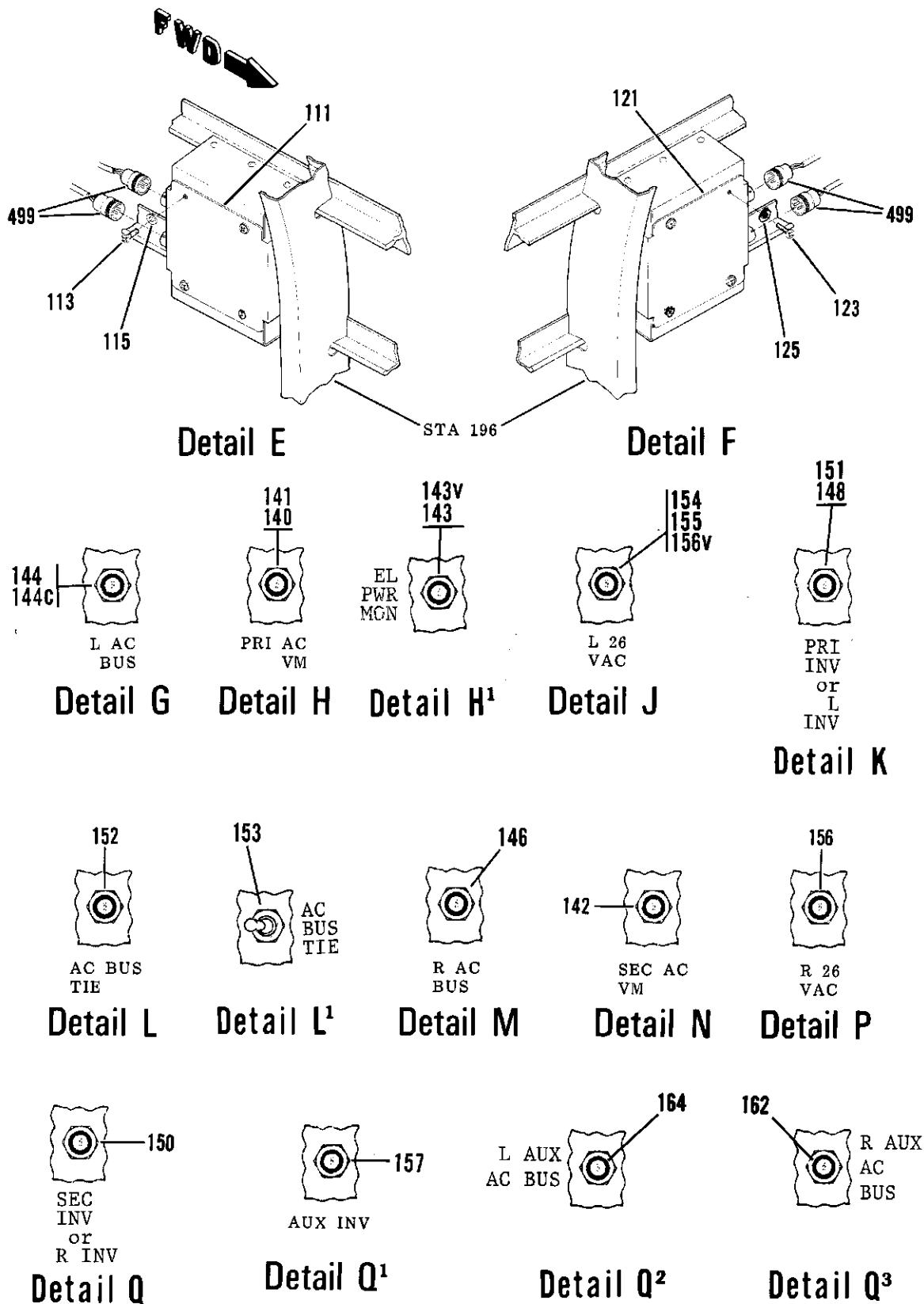
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

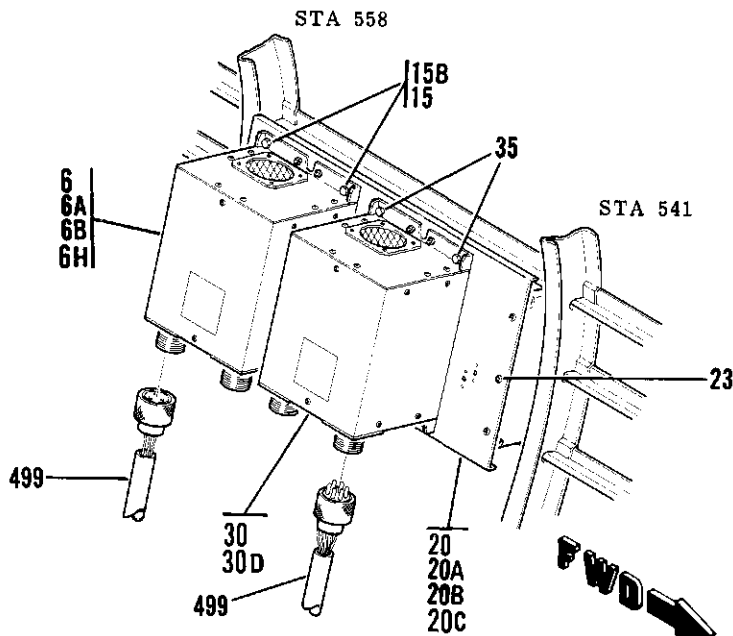


C9-222A
D9-96A-2

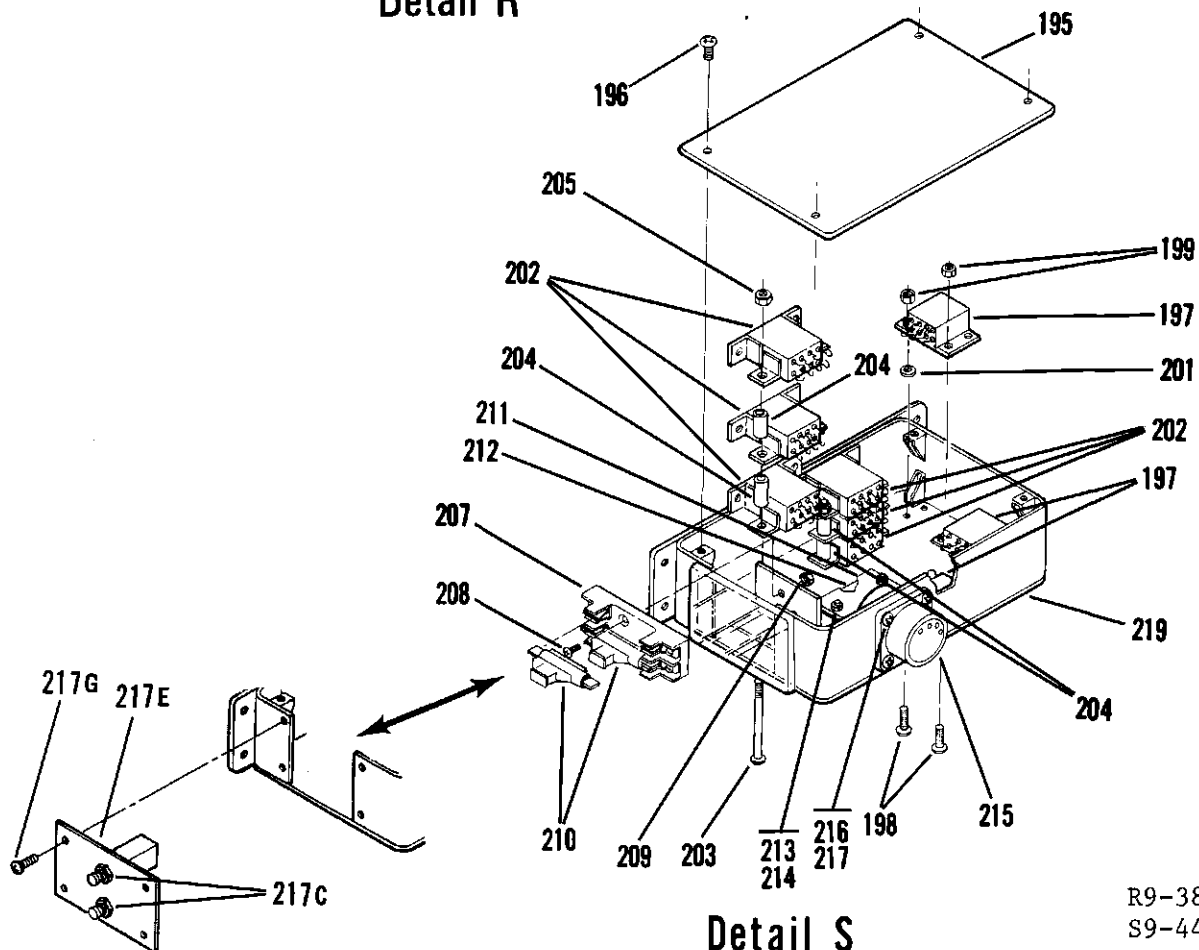


EF9-223C

LEARJET 31
ILLUSTRATED PARTS CATALOG

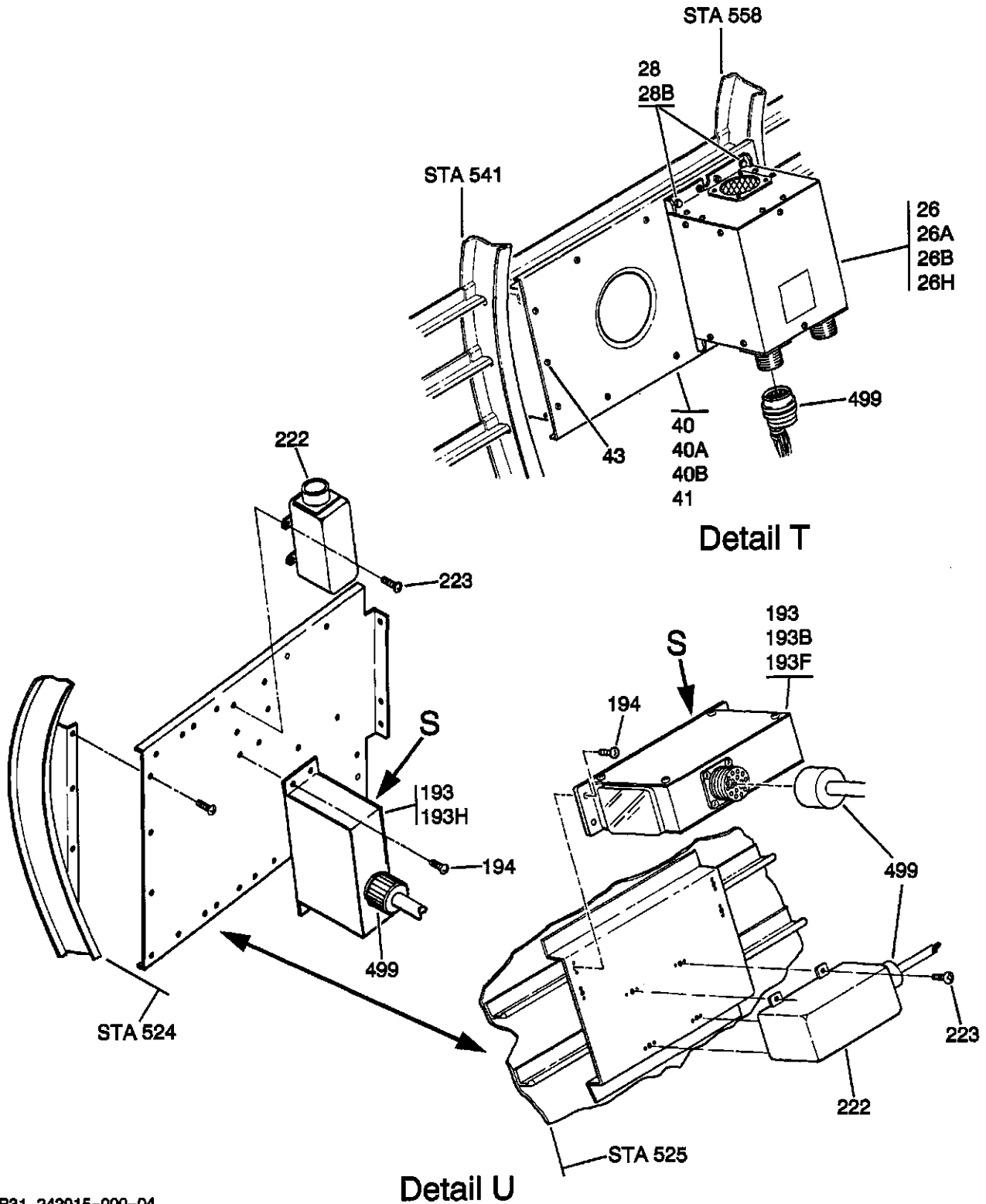


Detail R



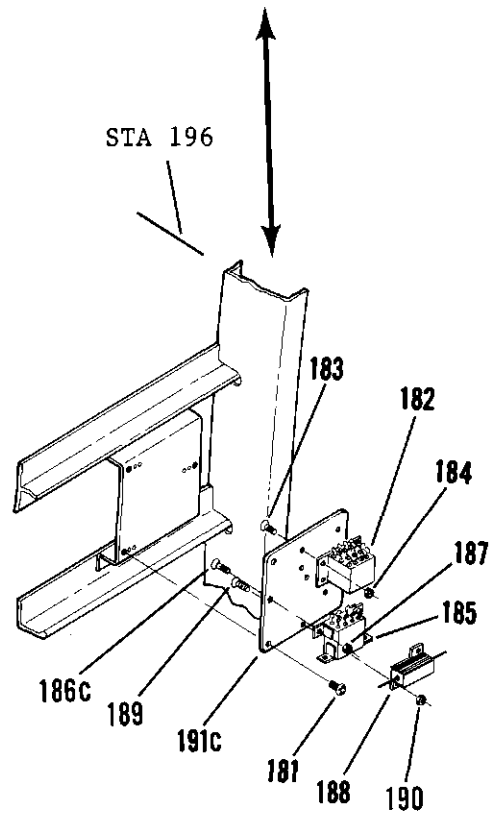
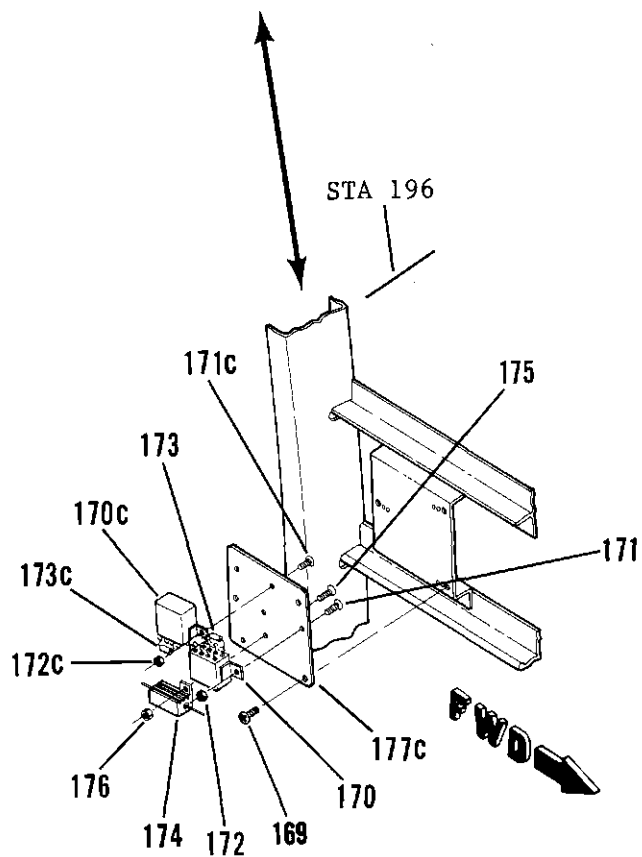
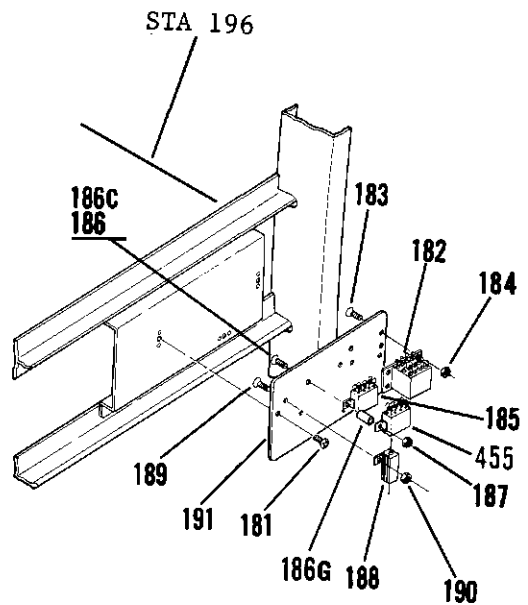
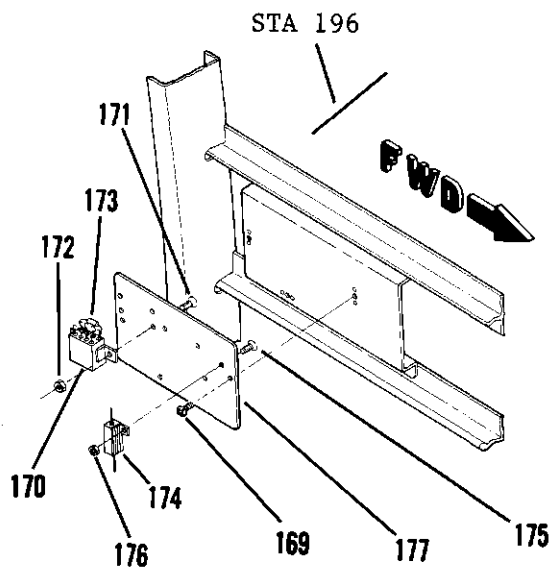
Detail S

R9-380C
S9-441B
S10-356A



P31-242015-000-04

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail V

Detail W

VW9-438B
VW9-438B-1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
15 - 1			ELECTRICAL EQUIP INSTL-AC POWER GENERATION - - - - -								A	1
- 5	6608427-1 - - - - -		. INVERTER-PRIMARY									
			RF VENDOR P/N 501-1205-01									
6	501-1205-01 - - - - *		. INVERTER-PRIMARY PS1 - - - - - V25583									
			ORDER LJ P/N 6608427-1									
			WHEN EXHTD USE 501-1205-02 - - -								Z	1
6A	501-1205-02 - - - - *		. INVERTER-PRIMARY PS1 - - - - - V25583								B	1
6B	501-1475-01 - - - - *		. INVERTER-PRIMARY PS1 - - - - - V25583								D	1
- 6F	6608427-3 - - - - -		. INVERTER-PRIMARY									
			RF VENDOR P/N 501-1205-02									
6H	501-1205-02 - - - - *		. INVERTER-PRIMARY PS1 - - - - - V25583									
			ORDER LJ P/N 6608427-3 - - - - -								E	1
15	AN4-4A - - - - -	A	. BOLT - - - - -								B	4
15B	AN3-4A - - - - -	A	. BOLT - - - - -								C	4
20	3118408-1 - - - - -		. TRAY ASSY-INVERTER MOUNT									
			SUPPORT PRIMARY									
			WHEN EXHTD USE 3118408-5 - - - - -								Z	1
20A	3118408-5 - - - - -		. TRAY ASSY-INVERTER MOUNT									
			SUPPORT PRIMARY - - - - -								B	1
20B	2618472-5 - - - - -		. PAN ASSY-SUPPORT INVERTER LH - - -								AK	1
20C	2618472-9 - - - - -		. PAN ASSY-SUPPORT INVERTER LH - - -								AL	1
23	AN520-10R7 - - - - -	A	. SCREW - - - - -								A	6
- 25	6608427-1 - - - - -		. INVERTER-SECONDARY									
			RF VENDOR P/N 501-1205-01									
26	501-1205-01 - - - - *		. INVERTER-SECONDARY PS2 - - - - - V25583									
			ORDER LJ P/N 6608427-1									
			WHEN EXHTD USE 501-1205-02 - - -								Z	1
26A	501-1205-02 - - - - *		. INVERTER-SECONDARY PS2 - - - - - V25583								B	1
26B	501-1475-01 - - - - *		. INVERTER-SECONDARY PS2 - - - - - V25583								D	1
- 26F	6608427-3 - - - - -		. INVERTER-SECONDARY									
			RF VENDOR P/N 501-1205-02									
26H	501-1205-02 - - - - *		. INVERTER-SECONDARY PS2 - - - - - V25583									
			ORDER LJ P/N 6608427-3 - - - - -								E	1
28	AN4-4A - - - - -	A	. BOLT - - - - -								B	4
28B	AN3-4A - - - - -	A	. BOLT - - - - -								C	4
30	501-1475-01 - - - - *		. INVERTER-AUXILIARY PS6 - - - - - V25583								D	1
- 30C	6608427-3 - - - - -		. INVERTER-AUXILIARY									
			RF VENDOR P/N 501-1205-02									
30D	501-1205-02 - - - - *		. INVERTER-AUXILIARY PS6 - - - - - V25583									
			ORDER LJ P/N 6608427-3 - - - - -								E	1
35	AN3-4A - - - - -	A	. BOLT - - - - -								C	4
40	3118408-2 - - - - -		. TRAY ASSY-INVERTER MOUNT									
			SUPPORT SECONDARY									
			WHEN EXHTD USE 3118408-6 - - - - -								Z	1
40A	3118408-6 - - - - -		. TRAY ASSY-INVERTER MOUNT									
			SUPPORT SECONDARY									
			WHEN EXHTD USE 3118408-10 - - - - -								Z	1
40B	3118408-10 - - - - -		. TRAY ASSY-INVERTER MOUNT									
			SUPPORT SECONDARY - - - - -								F	1
41	2618472-6 - - - - -		. PAN ASSY-SUPPORT INVERTER RH - - -								D	1
43	AN520-10R7 - - - - -	A	. SCREW - - - - -								A	6
- 50	6608313-1 - - - - -		. BOX ASSY-INVERTER PARALLEL									
			CONTROL									
			RF VENDOR P/N 501-1262-01									
51	501-1262-01 - - - - -		. BOX ASSY-INVERTER - - - - - V25583									
			PARALLEL CONTROL E76									
			ORDER LJ P/N 6608313-1 - - - - -								J	1
- 52	6608313-2 - - - - -		. BOX ASSY-INVERTER PARALLEL									
			CONTROL									
			RF VENDOR P/N 501-1326-01									
53	501-1326-01 - - - - -		. BOX ASSY-INVERTER - - - - - V25583									
			PARALLEL CONTROL E76									
			ORDER LJ P/N 6608313-2									
			ALT FOR 501-1262-01 - - - - -								J	1
- 53E	6608313-2 - - - - -		. BOX ASSY-INVERTER PARALLEL									
			CONTROL									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15				RF VENDOR P/N 501-1326-01		
53F	501-1326-01 - - - -			. BOX ASSY-INVERTER V25583		
				PARALLEL CONTROL E76		
				ORDER LJ P/N 6608313-2 - - - -	E	1
56	AN515-8R6 - - - -	A		. SCREW - - - - -	A	4
65	7235-1-60 - - - -			. SENSOR-PRIMARY INVERTER V82647		
				OVERLOAD CBR5 - - - -	A	1
67	AN520-10R8 - - - -	A		. SCREW - - - - -	A	2
69	7235-1-60 - - - -			. SENSOR-SECONDARY V82647		
				INVERTER OVERLOAD CBR4 - - - -	A	1
71	AN520-10R8 - - - -	A		. SCREW - - - - -	A	2
73	7235-1-60 - - - -			. SENSOR-AUXILIARY V82647		
				INVERTER OVERLOAD CBR6 - - - -	A	1
75	AN520-10R8 - - - -	A		. SCREW - - - - -	A	2
80	AN3350-1 - - - -			. RELAY-PRIMARY INVERTER POWER		
				K29 - - - - -	A	1
82	AN515-8R8 - - - -	A		. SCREW - - - - -	A	2
85	1N4005 - - - -			. DIODE CR263 - - - -	A	1
88	AN3350-1 - - - -			. RELAY-SECONDARY INVERTER POWER		
				K30 - - - - -	A	1
90	AN515-8R8 - - - -	A		. SCREW - - - - -	A	2
93	1N4005 - - - -			. DIODE CR264 - - - -	A	1
96	AN3351-1 - - - -			. RELAY-AUXILIARY INVERTER POWER		
				K89 - - - - -	A	1
98	AN515-8R8 - - - -	A		. SCREW - - - - -	A	2
101	1N4005 - - - -			. DIODE CR706 - - - -	A	1
103	FCA325-17 - - - -			. RELAY K150 - - - - - V78290	A	1
105	AN515-6R6 - - - -	A		. SCREW - - - - -	A	2
-110	6608119-1 - - - -			. AUTOFORMER-115/26 VAC		
				RF VENDOR P/N DH1030-115/26-15CS		
111	DH1030-115/26-15CS			. AUTOFORMER-115/26 VAC V29632		
				T1		
				ORDER LJ P/N 6608119-1 - - - -	A	1
113	AN515-8R6 - - - -	A		. SCREW - - - - -	A	4
115	AN960-8L - - - -	A		. WASHER - - - - -	A	4
-120	6608119-1 - - - -			. AUTOFORMER-115/26 VAC		
				RF VENDOR P/N DH1030-115/26-15CS		
121	DH1030-115/26-15CS			. AUTOFORMER-115/26 VAC V29632		
				T2		
				ORDER LJ P/N 6608119-1 - - - -	A	1
123	AN515-8R6 - - - -	A		. SCREW - - - - -	A	4
125	AN960-8L - - - -	A		. WASHER - - - - -	A	4
130	8824K14 - - - -			. SWITCH-PRIMARY INVERTER V27193		
				S607 - - - - -	G	1
130C	8868K4 - - - -			. SWITCH-PRIMARY INVERTER V27192		
				S607 - - - - -	H	1
132	8824K14 - - - -			. SWITCH-SECONDARY V27193		
				INVERTER S606 - - - -	G	1
132C	8868K4 - - - -			. SWITCH-SECONDARY V27192		
				INVERTER S606 - - - -	H	1
134	8810K15 - - - -			. SWITCH-AC BUS PRI/SEC V27193		
				S698 - - - - -	A	1
136	64AT11-1 - - - -			. SWITCH-AUX INV S644 - - - - V91929	C	1
140	3MC1-200-2.5 - - - -			. CIRCUIT BREAKER-PRI AC V82647		
				VM - - - - -	G	1
141	FIT221-3/8 - - - -			. TUBE-SHRINK RED CB V8Y544		
				IDENT - - - - -	G	1
142	3MC1-200-2.0 - - - -			. CIRCUIT BREAKER-SEC AC V82647		
				VM - - - - -	G	1
143	7277-2-7.5 - - - - %			. CIRCUIT BREAKER-EL PWR V82647		
				MON - - - - -	AE	1
143V	FIT221-3/8 - - - -			. TUBE-SHRINK RED CB V8Y544		
				IDENT - - - - -	AE	1
144	7MC1-201-10 - - - - %			. CIRCUIT BREAKER-L AC BUS - - - - V82647	AU	1
144B	MP1500-052-10 - - - - %			. CIRCUIT BREAKER-L AC BUS - - - - V76374	AV	1
144C	FIT221-3/8 - - - -			. TUBE-SHRINK RED CB V8Y544		
				IDENT - - - - -	AD	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
											VENDOR		
15	146	7MC1-201-10 - - - %		.	CIRCUIT	BREAKER-R	AC	BUS	- - -	V82647		AU	1
	146C	MP1500-052-10 - - - %		.	CIRCUIT	BREAKER-R	AC	BUS	- - -	V76374		AV	1
	148	7277-2-2 - - - %		.	CIRCUIT	BREAKER-PRI	INV	- - -	V82647			AE	1
	150	7277-2-2 - - - %		.	CIRCUIT	BREAKER-SEC	INV	- - -	V82647			AE	1
	151	FIT221-3/8 - - - -		.	TUBE-SHRINK	RED	CB	- - -	V8Y544				
					IDENT	- - -	- - -	- - -	- - -	- - -		AE	1
	152	7MC1-201-7.5 - - -		.	CIRCUIT	BREAKER-AC	BUS	- - -	V82647			AW	1
					TIE	- - -	- - -	- - -	- - -	- - -			
	152C	MP1500-052-705 - -		.	CIRCUIT	BREAKER-AC	BUS	- - -	V76374			AX	1
					TIE	- - -	- - -	- - -	- - -	- - -			
	153	W31-X2M1G-10 - - - %		.	CIRCUIT	BREAKER-AC	BUS	- - -	V77342			AE	1
					TIE	- - -	- - -	- - -	- - -	- - -			
	154	3MC1-200-2.0 - - -		.	CIRCUIT	BREAKER-L	26	VAC	- - -	V82647		Z	1
					FOR SPARES USE 3MC1-202-2.0	- - -	- - -	- - -	- - -	- - -			
	155	3MC1-202-2.0 - - - %		.	CIRCUIT	BREAKER-L	26	VAC	- - -	V82647		AE	1
	156	3MC1-202-2.0 - - - %		.	CIRCUIT	BREAKER-R	26	VAC	- - -	V82647		AE	1
	156V	FIT221-3/8 - - - -		.	TUBE-SHRINK	RED	CB	- - -	V8Y544				
					IDENT	- - -	- - -	- - -	- - -	- - -		AE	1
	157	7277-2-2 - - - -		.	CIRCUIT	BREAKER-AUX	INV	- - -	V82647			AG	1
	162	7MC1-201-10 - - - %		.	CIRCUIT	BREAKER-R	AUX	AC	- - -	V82647			
					BUS	26	VAC	- - -	- - -	- - -		AF	1
	162C	MP1500-052-10 - - - %		.	CIRCUIT	BREAKER-R	AUX	AC	- - -	V76374			
					BUS	26	VAC	- - -	- - -	- - -		AT	1
	164	7MC1-201-10 - - - %		.	CIRCUIT	BREAKER-L	AUX	AC	- - -	V82647			
					BUS	26	VAC	- - -	- - -	- - -		AF	1
	164C	MP1500-052-10 - - - %		.	CIRCUIT	BREAKER-L	AUX	AC	- - -	V76374			
					BUS	26	VAC	- - -	- - -	- - -		AT	1
-168		3118652-1 - - - -		.	RELAY	ASSY-LH	AC	BUS	CKT	BKR	- - -	U	1
-168C		3118652-6 - - - -		.	RELAY	ASSY-LH	AC	BUS	CKT	BKR	- - -	AA	1
169		AN515-8R5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		H	3
170		JC-J2A - - - -		.	RELAY	K161	- - -	- - -	- - -	V35344		K	1
170C		JC-J2A - - - -		.	RELAY	K164	- - -	- - -	- - -	V35344		T	1
171		AN507-44OR5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		K	2
171C		AN507-44OR5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		T	2
172		MS21042-04 - - - -	A	.	NUT	- - -	- - -	- - -	- - -	- - -		K	2
172C		MS21042-04 - - - -	A	.	NUT	- - -	- - -	- - -	- - -	- - -		T	2
173		1N4005 - - - -		.	DIODE	CR807	- - -	- - -	- - -	- - -		K	1
173C		1N4005 - - - -	A	.	DIODE	CR810	- - -	- - -	- - -	- - -		T	1
174		RE70G1001 - - - -		.	RESISTOR	R193	- - -	- - -	- - -	V91637		K	1
175		AN507-44OR5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		K	2
176		MS21042-04 - - - -	A	.	NUT	- - -	- - -	- - -	- - -	- - -		K	2
177		3118651-3 - - - -		.	BASE-RELAY	- - -	- - -	- - -	- - -	- - -		V	1
177C		3118651-13 - - - -		.	BASE-RELAY	- - -	- - -	- - -	- - -	- - -		T	1
-180		3118652-2 - - - -		.	RELAY	ASSY-RH	AC	BUS	CKT	BKR	- - -	N	1
-180B				.	RELAY	ASSY-RH	AC	BUS	CKT	BKR	- - -	AS	NP
-180C		3118650V1-1 - - - -		.	RELAY	ASSY-RH	AC	BUS	CKT	BKR	- - -	Q	1
-180E		3118652-4 - - - -		.	RELAY	ASSY-RH	AC	BUS	CKT	BKR	- - -	S	1
181		AN515-8R5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		H	3
182		FCA-325-17 - - - -		.	RELAY	K157	- - -	- - -	- - -	V78290		L	1
183		AN507-44OR5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		L	4
184		MS21042-04 - - - -	A	.	NUT	- - -	- - -	- - -	- - -	- - -		L	4
185		FCA-210-113 - - - -		.	RELAY	K919	- - -	- - -	- - -	V78290		L	1
186		MS24693-7 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		P	2
186C		AN507-44OR5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		R	2
186G		NAS43DDO-26A - - - -	A	.	SPACER	- - -	- - -	- - -	- - -	- - -		P	2
187		MS21042-04 - - - -	A	.	NUT	- - -	- - -	- - -	- - -	- - -		L	2
188		RE70G1001 - - - -		.	RESISTOR	R194	- - -	- - -	- - -	V91637		L	1
189		AN507-44OR5 - - - -	A	.	SCREW	- - -	- - -	- - -	- - -	- - -		L	2
190		MS21042-04 - - - -	A	.	NUT	- - -	- - -	- - -	- - -	- - -		L	2
191		3118651-4 - - - -		.	BASE-RELAY	- - -	- - -	- - -	- - -	- - -		W	1
191C		3118651-10 - - - -		.	BASE-RELAY	- - -	- - -	- - -	- - -	- - -		X	1
193		3118803-1 - - - -		.	INTERLOCK	BOX	ASSY-AUX	INVERTER	- - -	- - -			
					E635	- - -	- - -	- - -	- - -	- - -			
					WHEN EXHTD USE 3118803-2	- - -	- - -	- - -	- - -	- - -		Z	1
193B		3118803-2 - - - -		.	INTERLOCK	BOX	ASSY-AUX	INVERTER	- - -	- - -			
					E635	- - -	- - -	- - -	- - -	- - -		AC	1
193F		2681104-805 - - - -		.	INTERLOCK	BOX	ASSY-AUX	INVERTER	- - -	- - -			

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15	193H 2681104-810 - - - -			E635 - - - - - INTERLOCK BOX ASSY-AUX INVERTER E635 ALT FOR 2681104-805 - - - - -	AM	1
194	AN515-8R7 - - - -	A		SCREW - - - - -	AP	1
195	3118499-4 - - - -			COVER - - - - -	H	4
196	AN515-6R5 - - - -	A		SCREW - - - - -	M	1
197	FCA410-CX4 - - - -			RELAY K7, K8 & K9 - - - - - V78290	M	4
198	AN515-4R5 - - - -	A		SCREW - - - - -	M	3
199	MS21042-O4 - - - -	A		NUT - - - - -	M	10
-200	1N4005 - - - -			DIODE CR7, CR8, & CR9 - - - - -	M	10
201	AN960-4 - - - -	A		WASHER - - - - -	M	3
202	FCA210-113 - - - -			RELAY K1, K2, K3, K4, K5 & K6 - - - - - V78290	M	2
203	AN515-4R22 - - - -	A		SCREW - - - - -	M	6
204	NAS43DDO-32 - - - -	A		SPACER - - - - -	M	4
205	MS21042-O4 - - - -	A		NUT - - - - -	M	8
-206	1N4005 - - - -	A		DIODE CR1, CR2, CR3, CR4, CR5 & CR6 - - - - -	M	4
207	MS24000-2 - - - -			BLOCK-FUSE - - - - -	AQ	6
208	AN507-1032R8 - - - -	A		SCREW - - - - -	AQ	2
209	MS21042-O3 - - - -	A		NUT - - - - -	AQ	2
210	MS28937-O5 - - - -			FUSE F1 & F2 - - - - -	AQ	2
211	5408550-92 - - - -			TERMINAL BOARD TB1 - - - - -	M	1
212	S-160-2 - - - -			INSULATOR - - - - -	M	1
213	AN515-4R6 - - - -	A		SCREW - - - - -	M	2
214	MS21042-O4 - - - -			NUT - - - - -	M	2
215	PT02SE22-41P - - - -			RECEPTACLE J1 - - - - - V77820	M	1
216	AN515-4R6 - - - -	A		SCREW - - - - -	M	4
217	MS21042-O4 - - - -	A		NUT - - - - -	M	4
217C	MS26574-3 - - - -			CIRCUIT BREAKER 2681104CB1 & 2681104CB2 - - - - -	AR	2
217E	2681104-806 - - - -			PLATE ASSY - - - - -	AR	1
217G	MS35206-228 - - - -	A		SCREW - - - - -	AR	4
-218	2514035-194 - - - -			PLACARD - - - - -	M	1
219	3118499-1 - - - -			HOUSING ASSY - - - - -	M	1
222	501-1179-O2 - - - -			ADAPTOR-PHASE LOCK E632 - - - - V25583	AJ	1
223	AN515-6R8 - - - -	A		SCREW - - - - -	H	4
-450				REFERENCED ITEMS		
-451	RF24-30 FOR NHA - -			ELECTRICAL EQUIPMENT INSTL-DC POWER GENERATION - - - - -	Y	RF
-452	RF24-50 FOR NHA - -			DISTRIBUTION SYSTEM-DC POWER - - -	Y	RF
-453	RF31-50 FOR NHA - -			WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -	Y	RF
454	RF27-40 FOR NHA - -			STABILIZER & CONTROLS INSTL-HORIZONTAL - - - - -	Y	RF
455	RF21-40 FOR NHA - -			HEATING SYSTEM INSTL-CABIN & CREW AUXILIARY - - - - -	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			CONNECTORS-ELECTRICAL		
	NOTE SYMBOLS			INTERPRETATION		
	*			SEE U.E.T. PUBLICATION TP-392 FOR BREAKDOWN		
	%			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ		
	EFF CODES			INTERPRETATION		
	A			31-001 THRU 060 & 062 THRU 065		
	B			31-001 THRU 029 EXCEPT WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD		
	C			31-030 THRU 060 & 062 THRU 065; 31-001 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

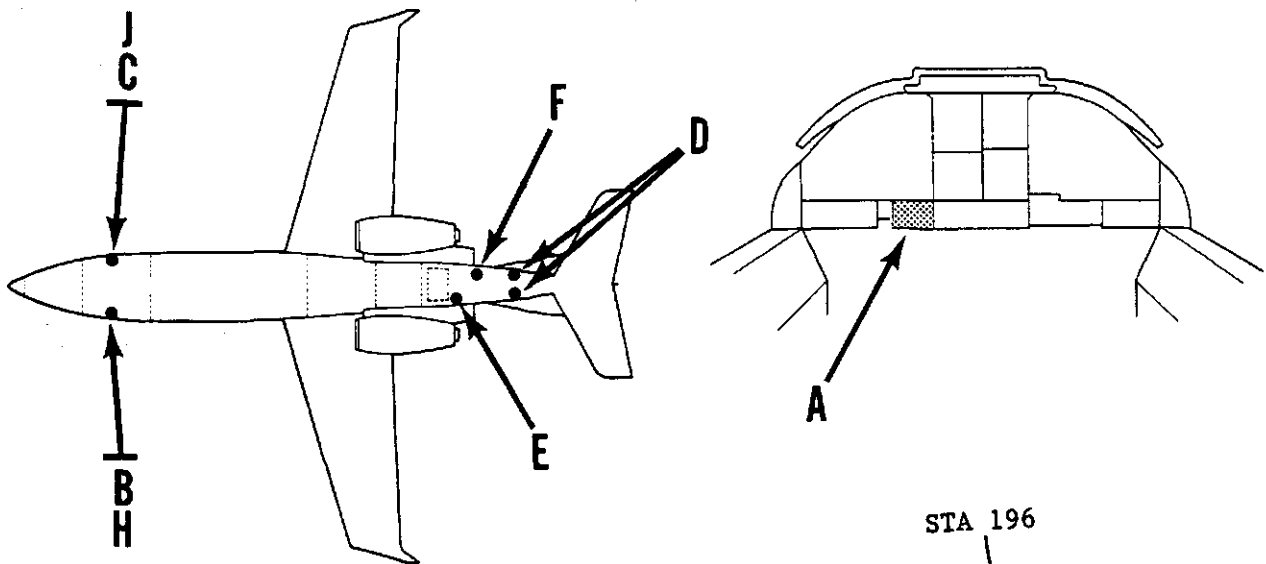
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15		D	31-001 THRU 029 WHEN EQUIPPED									
		E	WITH ELECTRIC HEATED WINDSHIELD									
		F	31-030 THRU 060 & 062 THRU 065;									
			31-001 THRU 029 EXCEPT WHEN									
			EQUIPPED WITH ELECTRIC HEATED									
			WINDSHIELD									
		G	31-001 THRU 034									
		H	31-035 THRU 060 & 062 THRU 065									
		J	31-001 THRU 029									
		K	PART OF FIG ITEM #168 & SUBQ LH									
			AC BUS RELAY ASSYS									
		L	PART OF FIG ITEM #180 & SUBQ RH									
			AC BUS RELAY ASSYS									
		M	PART OF FIG ITEM #193 & SUBQ AUX									
			INVERTER INTERLOCK BOX ASSYS									
		N	31-035 THRU 045 EXCEPT A/C MOD BY									
			A 3584003 KIT PER S/B 31-12-5									
			INSTRUCTIONS									
		P	PART OF FIG ITEM #180 RH AC BUS									
			RELAY ASSY									
		Q	31-046 THRU 048									
		R	PART OF FIG ITEM #180B & SUBQ RH									
			AC BUS RELAY ASSYS									
		S	31-049 THRU 060 & 062 THRU 065									
		T	PART OF FIG ITEM #168C & SUBQ LH									
			AC BUS RELAY ASSYS									
		U	31-035 THRU 049									
		V	PART OF FIG ITEM #168 LH AC BUS									
			RELAY ASSY									
		W	PART OF FIG ITEM #180 THRU 180C									
			RH AC BUS RELAY ASSYS									
		X	PART OF FIG ITEM #180E & SUBQ RH									
			AC BUS RELAY ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-050 THRU 060 & 062 THRU 065									
		AC	31-035 THRU 060 & 062 THRU 065									
			EXCEPT A/C MOD BY A 2681104 KIT									
			PER SB 31-30-3 INSTRUCTIONS									
		AD	31-001 THRU 034 & 062 THRU 065									
		AE	31-035 THRU 060 & 062 THRU 065									
		AF	31-030 THRU 060 & 062 THRU 065									
			EXCEPT A/C THAT HAVE A 2398008									
			SPEC SPARE KIT INSTLD PER SB									
			31-24-6 INSTR									
		AG	31-030 THRU 060 & 062 THRU 065;									
			31-001 THRU 029 WHEN EQUIPPED									
			WITH ELECTRIC HEATED WINDSHIELD									
		AJ	31-035 THRU 060 & 062 THRU 065									
		AK	31-030 THRU 060 & 062 THRU 064;									
			31-001 THRU 029 WHEN EQUIPPED									
			WITH ELECTRIC HEATED WINDSHIELD									
		AL	31-065 ONLY									
		AM	31-035 THRU 053 WHEN MOD BY A									
			2681104 KIT PER SB 31-30-3									
			INSTRUCTIONS									
		AP	31-054 THRU 060, 062 THRU 065									
			WHEN MOD BY A 2681104 KIT PER									
			SB 31-30-3 INSTRUCTIONS									
		AQ	PART OF FIG ITEM #193 & 193B AUX									
			INVERTER INTERLOCK BOX ASSYS									
		AR	PART OF FIG ITEM #193F & SUBQ AUX									
			INVERTER INTERLOCK BOX ASSYS									
		AS	31-035 THRU 045 WHEN MOD BY A									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

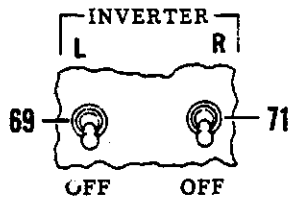
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LEARJET 31
ILLUSTRATED PARTS CATALOG

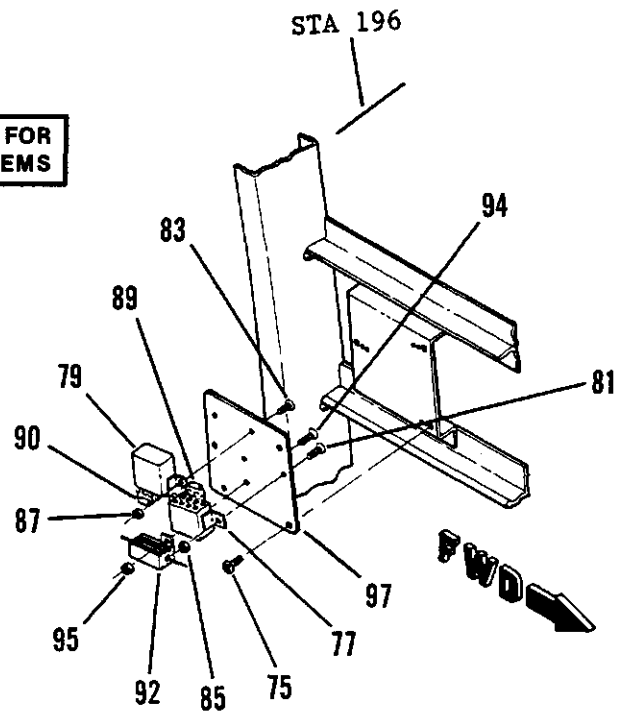
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15			3584003 KIT PER S/B 31-21-5									
			INSTRUCTIONS									
		AT	31-030 THRU 060 & 062 THRU 065									
			THAT HAVE A 2398008 SPEC SPARE									
			KIT INSTLD PER SB 31-24-6 INSTR									
		AU	31-035 THRU 060 & 062 THRU 065									
			EXCEPT A/C THAT HAVE A 2398008									
			SPEC SPARE KIT INSTLD PER SB									
			31-24-6 INSTR									
		AV	31-035 THRU 060 & 062 THRU 065									
			THAT HAVE A 2398008 SPEC SPARE									
			KIT INSTLD PER SB 31-24-6 INSTR									
		AW	31-001 THRU 034 EXCEPT A/C THAT									
			HAVE A 2398008 SPEC SPARE KIT									
			INSTLD PER SB 31-24-6 INSTR									
		AX	31-001 THRU 034 THAT HAVE A									
			2398008 SPEC SPARE KIT INSTLD									
			PER SB 31-24-6 INSTR									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



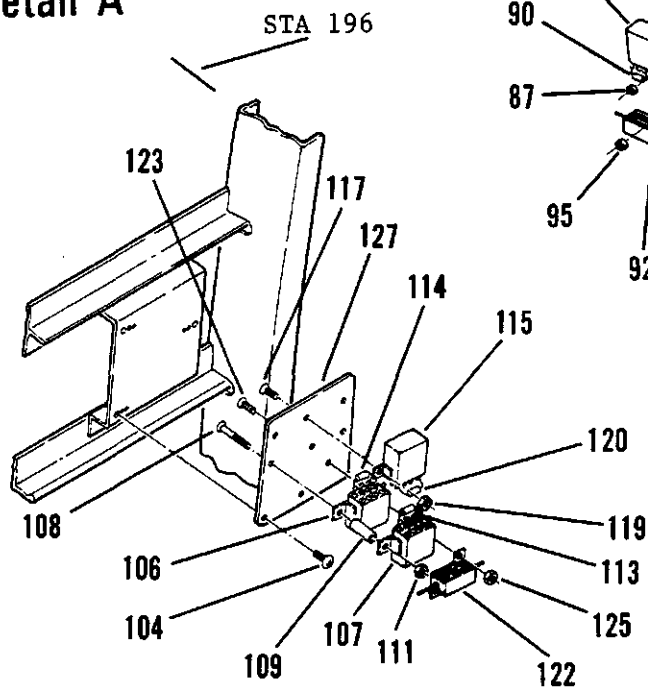
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

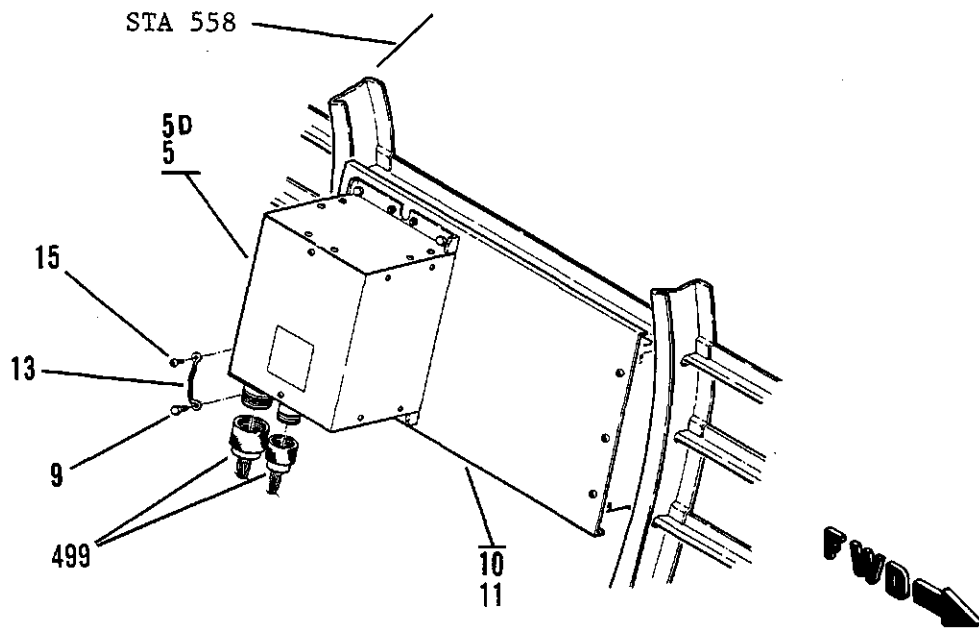


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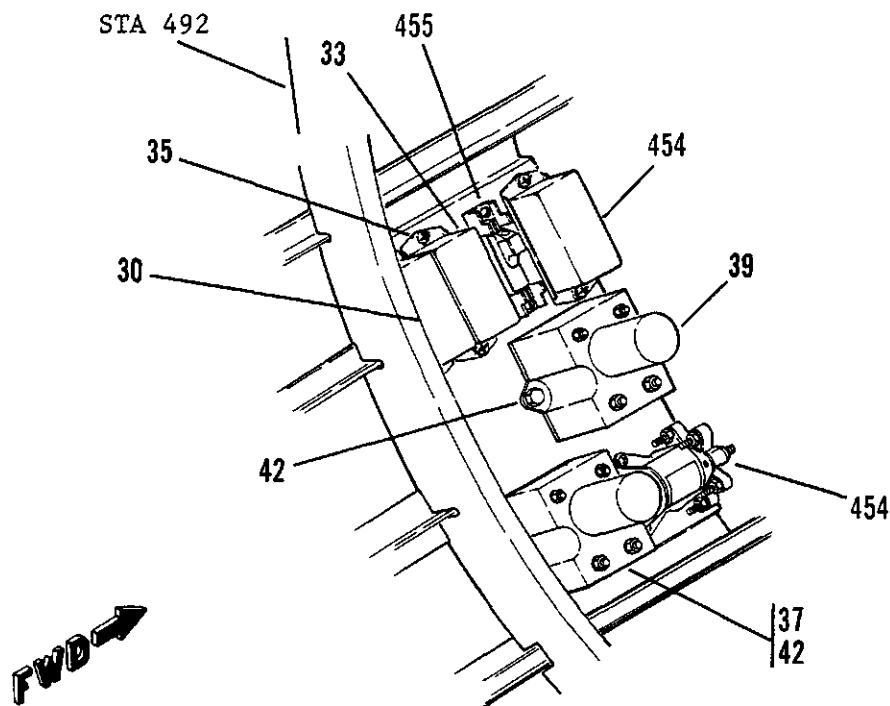


Detail C

B9-438B-1
C9-534A

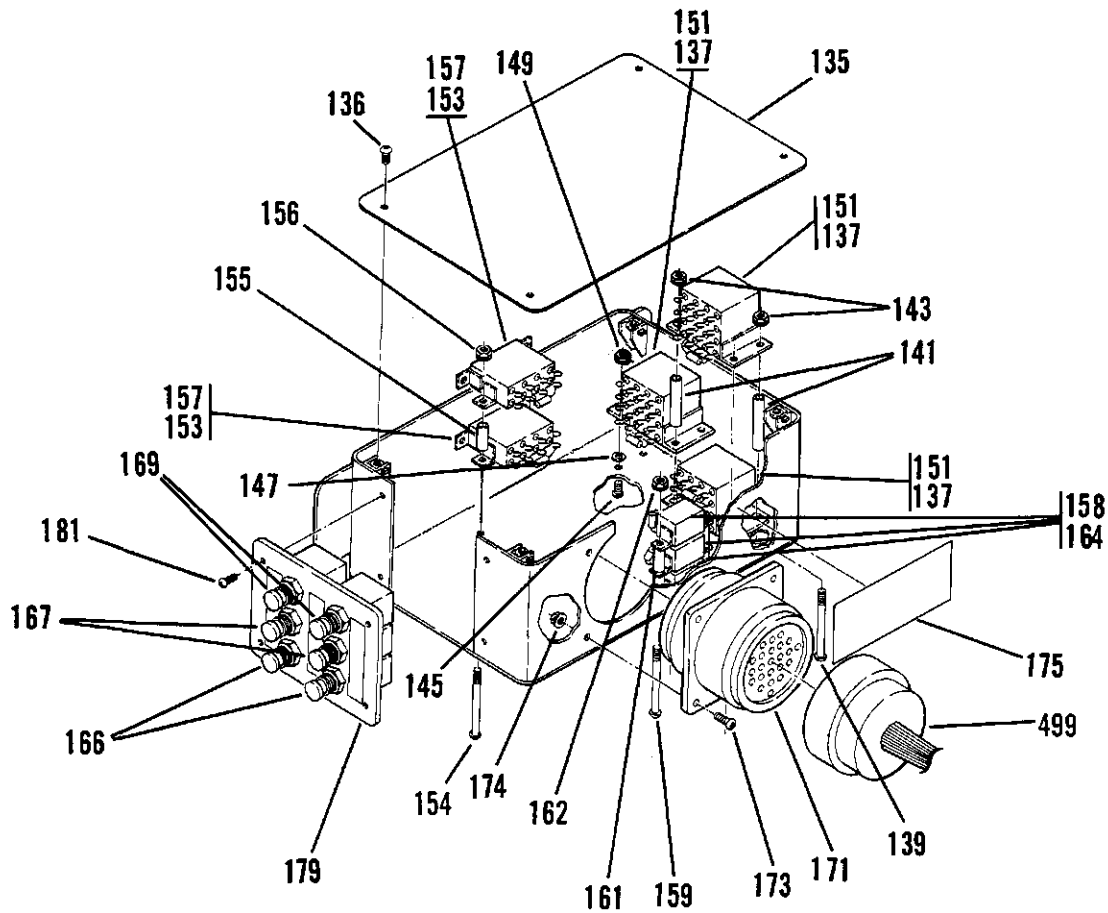
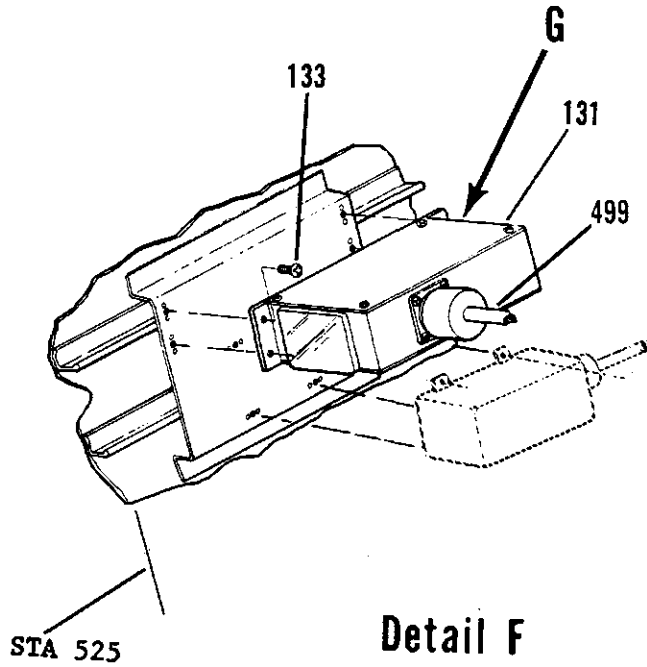


Detail D

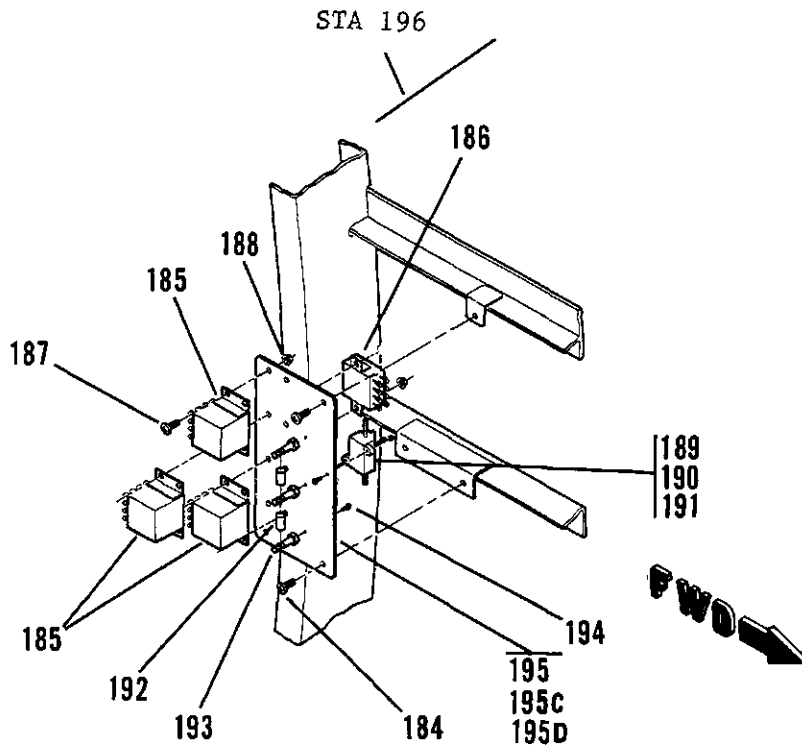


Detail E

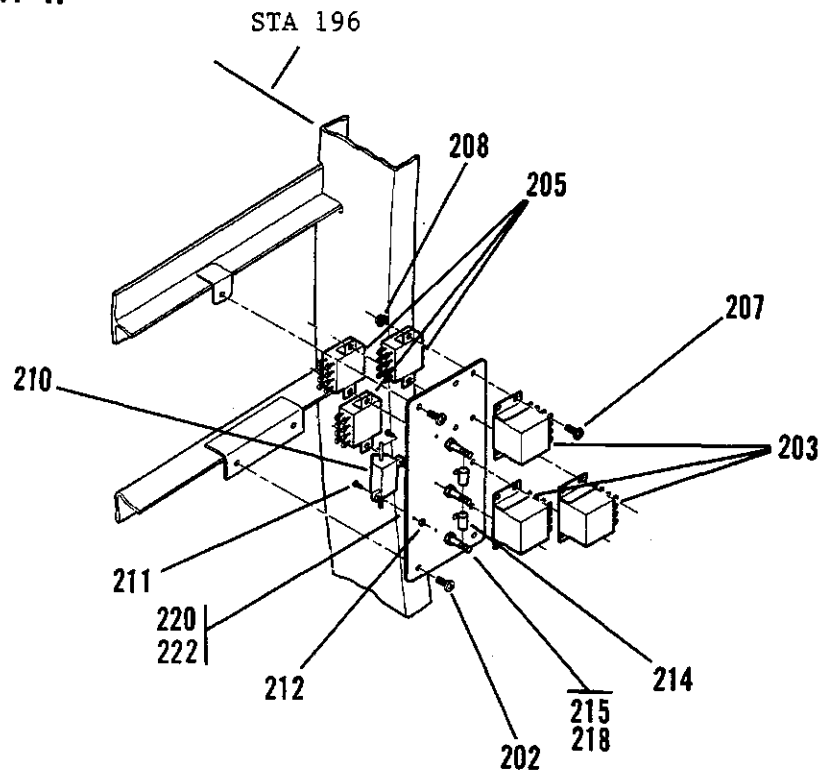
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E9-535A



F9-458A
G9-463C

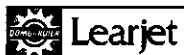


Detail H



Detail J

H9-603A
J9-602A



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			VENDOR
17 - 1			ELECTRICAL EQUIP INSTL-AC POWER GENERATION								A	1
5	501-1666-01 - - - -		.	INVERTER-PRIMARY PS1				V25583		G	1	
- 5C	6608483-1 - - - -		.	INVERTER-PRIMARY PS1				RF VENDOR P/N 501-1666-01				
5D	501-1666-01 - - - -		.	INVERTER-PRIMARY PS1				V25583				
				ORDER LJ P/N 6608483-1						H	1	
9	AN4-4A - - - - -	A	.	BOLT						A	4	
10	3118518-1 - - - -		.	TRAY ASSY-INVERTER MOUNT				SUPPORT PRIMARY				
				FOR SPARES USE 3118518-5						Z	1	
11	3118518-5 - - - -		.	TRAY ASSY-INVERTER MOUNT				SUPPORT PRIMARY		A	1	
13	MS25083-2BC4 - - -		.	JUMPER ASSY						A	1	
15	AN520-10R7 - - - -	A	.	SCREW						A	6	
- 18	501-1666-01 - - - -		.	INVERTER-SECONDARY PS2				V25583		G	1	
- 18C	6608483-1 - - - -		.	INVERTER-SECONDARY PS2				RF VENDOR P/N 501-1666-01				
- 18D	501-1666-01 - - - -		.	INVERTER-SECONDARY PS2				V25583				
				ORDER LJ P/N 6608483-1						H	1	
- 22	AN4-4A - - - - -	A	.	BOLT						A	4	
- 23	3118518-2 - - - -		.	TRAY ASSY-INVERTER MOUNT				SUPPORT SECONDARY				
				FOR SPARES USE 3118518-6						Z	1	
- 24	3118518-6 - - - -		.	TRAY ASSY-INVERTER MOUNT				SUPPORT SECONDARY				
				WHEN EXHTD USE 3118518-009						Z	1	
- 24A	3118518-009 - - - -		.	TRAY ASSY-INVERTER MOUNT				SUPPORT SECONDARY		A	1	
- 26	MS25083-2BC4 - - -		.	JUMPER ASSY						A	1	
- 27	AN520-10R7 - - - -	A	.	SCREW						A	6	
30	7235-1-80 - - - -		.	SENSOR-PRIMARY INVERTER				V82647				
				OVERLOAD CBR5						A	1	
33	7235-1-80 - - - -		.	SENSOR-SECONDARY				V82647				
				INVERTER OVERLOAD CBR4						A	1	
35	MS35207-262 - - - -	A	.	SCREW						A	4	
37	MS24141-D1 - - - -		.	RELAY-PRIMARY INVERTER POWER				K29				
										A	1	
39	MS24141-D1 - - - -		.	RELAY-SECONDARY INVERTER POWER				K30				
42	AN4-4A - - - - -	A	.	BOLT						A	4	
69	64AT11-3 - - - - -		.	SWITCH-L INVERTER S607				V91929		A	1	
71	64AT11-3 - - - - -		.	SWITCH-R INVERTER S606				V91929		A	1	
- 73	3118652-6 - - - -		.	RELAY ASSY-LH AC BUS CKT BKR						J	1	
75	AN515-8R5 - - - -	A	.	SCREW						J	3	
77	JC-J2A - - - - -		.	RELAY K161				V35344		E	1	
79	JC-J2A - - - - -		.	RELAY K164				V35344		E	1	
81	AN507-440R5 - - - -	A	.	SCREW						E	2	
83	AN507-440R5 - - - -	A	.	SCREW						E	2	
85	MS21042-04 - - - -	A	.	NUT						E	2	
87	MS21042-04 - - - -	A	.	NUT						E	2	
89	1N4005 - - - - -		.	DIODE CR807						E	1	
90	1N4005 - - - - -		.	DIODE CR810						E	1	
92	RE70G1001 - - - -		.	RESISTOR R193				V91637		E	1	
94	AN507-440R5 - - - -	A	.	SCREW						E	2	
95	MS21042-04 - - - -	A	.	NUT						E	2	
97	3118651-13 - - - -		.	BASE-RELAY						E	1	
-101	3118652-7 - - - -		.	RELAY ASSY-RH AC BUS CKT BKR						J	1	
104	AN515-8R5 - - - -	A	.	SCREW						J	3	
106	FCA210-113 - - - -		.	RELAY K656				V78290		C	1	
107	FCA210-113 - - - -		.	RELAY K919				V78290		C	1	
108	MS24693-9 - - - -	A	.	SCREW						C	2	
109	NAS43DD0-32 - - - -	A	.	SPACER						C	2	
111	MS21042-04 - - - -	A	.	NUT						C	2	
113	1N4005 - - - - -		.	DIODE CR814						C	1	
114	1N4005 - - - - -		.	DIODE CR815						C	1	
115	FCA210-113 - - - -		.	RELAY K657				V78290		C	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

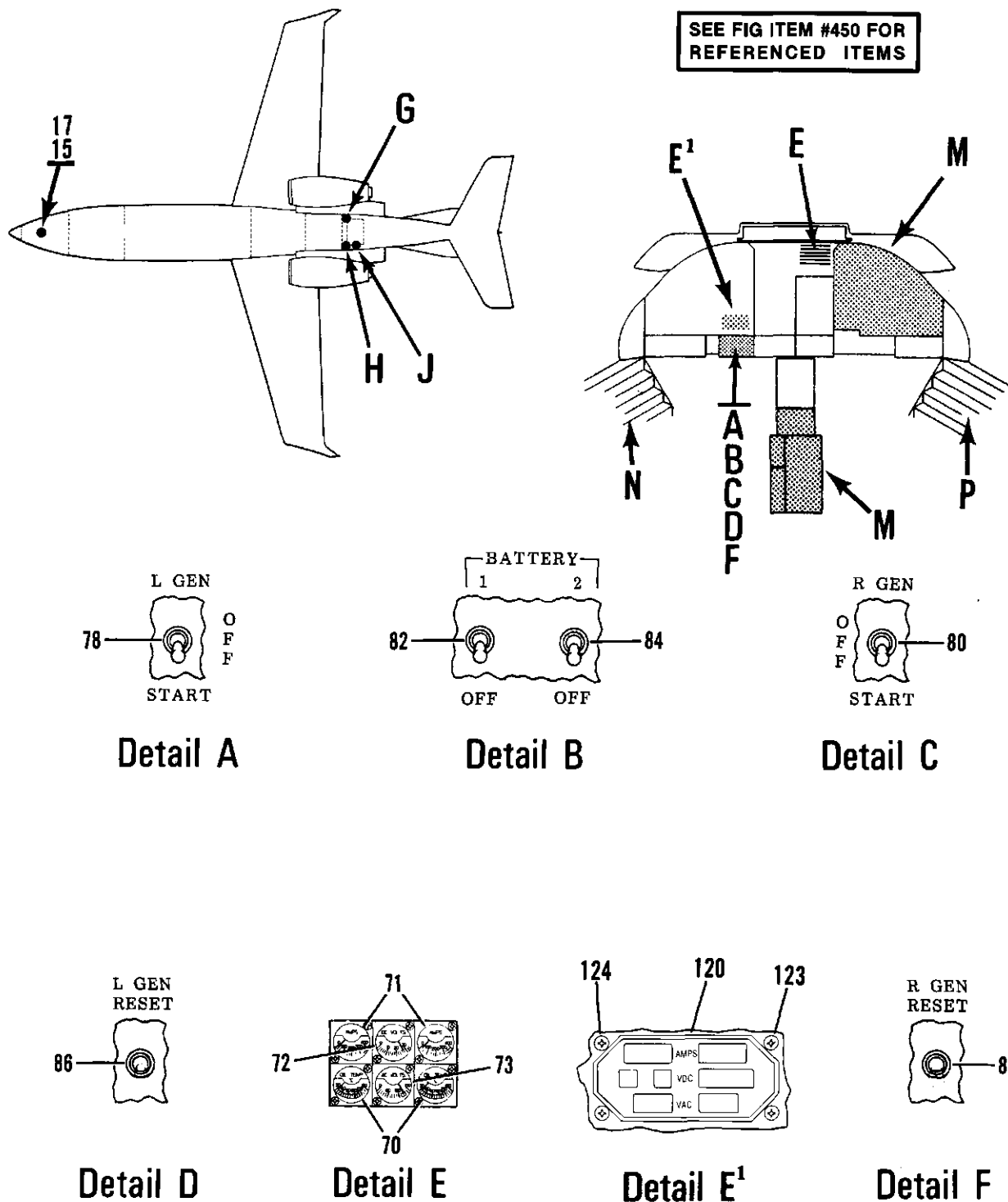
FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE													EFF CODE	UNITS PER ASSY		
				1	2	3	4	5	6	7	8	VENDOR								
												
17	117	MS24693-3 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	C	2		
	119	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	C	2		
	120	1N4005 - - - -	.	.	.	DIODE	CR816	-	-	-	-	-	-	-	-	-	C	1		
	122	RE70G1001 - - - -	.	.	.	RESISTOR	-	-	-	-	-	-	-	-	V91637	-	C	1		
	123	MS24693-3 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	C	1		
	125	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	C	2		
	127	3118651-10 - - - -	.	.	.	BASE-RELAY	-	-	-	-	-	-	-	-	-	-	C	1		
	131	3118815-2 - - - -	.	.	.	INTERLOCK BOX ASSY-INVERTER	E635	-	-	-	-	-	-	-	-	-	A	1		
	133	AN515-8R7 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	A	4		
	135	3118499-4 - - - -	.	.	.	COVER	-	-	-	-	-	-	-	-	-	-	B	1		
	136	AN515-6R5 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	B	4		
	137	KC-J2A - - - -	.	.	.	RELAY	K1, K3 & K4	-	-	-	-	-	-	-	V35344	-	B	3		
	139	AN515-6R20 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	B	4		
	141	NAS43DD1-64 - - - -	A	.	.	SPACER	-	-	-	-	-	-	-	-	-	-	B	4		
	143	MS21042-06 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	B	4		
	145	AN515-6R5 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	B	2		
	147	AN960-6 - - - -	A	.	.	WASHER (INSTALL BETWEEN PLATE & RELAY MTG FLANGE)	-	-	-	-	-	-	-	-	-	-	B	2		
	149	MS21042-06 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	B	2		
	151	1N4005 - - - -	.	.	.	DIODE	CR1, CR3 & CR4	-	-	-	-	-	-	-	-	-	B	3		
	153	JC-J2A - - - -	.	.	.	RELAY	K2 & K6	-	-	-	-	-	-	-	V35344	-	B	2		
	154	AN515-6R14 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	B	2		
	155	NAS43DD1-32 - - - -	A	.	.	SPACER	-	-	-	-	-	-	-	-	-	-	B	2		
	156	MS21042-06 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	B	2		
	157	1N4005 - - - -	.	.	.	DIODE	CR2 & CR6	-	-	-	-	-	-	-	-	-	B	2		
	158	2K-1B-126 - - - -	.	.	.	RELAY	K5, K7 & K8	-	-	-	-	-	-	-	-	-	B	3		
	159	AN515-4R14 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	B	2		
	161	AN515-4R20 - - - -	A	.	.	SPACER	-	-	-	-	-	-	-	-	-	-	B	4		
	162	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	B	2		
	164	1N4005 - - - -	.	.	.	DIODE	CR5, CR7 & CR8	-	-	-	-	-	-	-	-	-	B	3		
	166	MS26574-1 - - - -	.	.	.	CIRCUIT BREAKER	-	-	-	-	-	-	-	-	-	-	B	2		
	167	MS26574-3 - - - -	.	.	.	CIRCUIT BREAKER	-	-	-	-	-	-	-	-	-	-	B	2		
	169	MS26574-4 - - - -	.	.	.	CIRCUIT BREAKER	-	-	-	-	-	-	-	-	-	-	B	2		
	171	MS3412L32-7P - - - -	.	.	.	RECEPTACLE	J1	-	-	-	-	-	-	-	-	-	B	1		
	173	AN515-6R6 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	B	4		
	174	MS21042-06 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	B	4		
	175	2514035-225 - - - -	.	.	.	PLACARD	-	-	-	-	-	-	-	-	-	-	B	1		
	177	3118816-5 - - - -	.	.	.	HOUSING ASSY	-	-	-	-	-	-	-	-	-	-	B	1		
	179	3118816-6 - - - -	.	.	.	WINDOW	-	-	-	-	-	-	-	-	-	-	F	1		
	181	MS35206-230 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	F	4		
-182	3118652-009 - - - -	.	.	.	RELAY ASSY-LH AC BUS	CKT BKR	-	-	-	-	-	-	-	-	-	-	N	1		
-182C	3118650V3-001 - - - -	.	.	.	RELAY ASSY-LH AC BUS	CKT BKR	-	-	-	-	-	-	-	-	-	-	Z	1		
-182D	3118652-011 - - - -	.	.	.	RELAY ASSY-LH AC BUS	CKT BKR	-	-	-	-	-	-	-	-	-	-	P	1		
184	AN815-8R7 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	-	K	3		
185	FCA-325-17 - - - -	.	.	.	RELAY-EMER BUS	K701, K703 & K705	-	-	-	-	-	-	-	-	V78290	-	L	3		
186	JC-J2A - - - -	.	.	.	RELAY	K161	-	-	-	-	-	-	-	-	V35344	-	L	1		
187	AN515-6R7 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	-	L	8		
188	MS21042-06 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	-	L	8		
189	RE70G1001 - - - -	.	.	.	RESISTOR	R193	-	-	-	-	-	-	-	-	V91637	-	L	1		
190	AN515-4R7 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	-	L	2		
191	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	-	-	-	-	-	-	L	2		
192	1N5406 - - - -	.	.	.	DIODE	CR801 & CR802	-	-	-	-	-	-	-	-	-	-	L	2		
193	2989-52-1 - - - -	.	.	.	STUD-TERMINAL	-	-	-	-	-	-	-	-	-	-	-	L	3		
194	AN515-4R7 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	-	L	3		
195	3118651-015 - - - -	.	.	.	BASE-RELAY	-	-	-	-	-	-	-	-	-	-	-	Q	1		
195C	3118650V3-002 - - - -	.	.	.	BASE-RELAY	-	-	-	-	-	-	-	-	-	-	-	R	1		
195D	3118651-017 - - - -	.	.	.	BASE-RELAY	-	-	-	-	-	-	-	-	-	-	-	S	1		
-200	3118652-008 - - - -	.	.	.	RELAY ASSY-RH AC BUS	CKT BKR	-	-	-	-	-	-	-	-	-	-	Z	1		
-200D	3118652-010 - - - -	.	.	.	RELAY ASSY-RH AC BUS	CKT BKR	-	-	-	-	-	-	-	-	-	-	K	1		
202	AN815-8R7 - - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	-	-	K	3		
203	FCA-325-17 - - - -	.	.	.	RELAY-EMER BUS	K700, K702 & K704	-	-	-	-	-	-	-	-	V78290	-	M	3		
205	FCA-210-CX4 - - - -	.	.	.	RELAY	K657, K656 &	-	-	-	-	-	-	-	-	V78290	-				
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS																

-ITEM NOT ILLUSTRATED

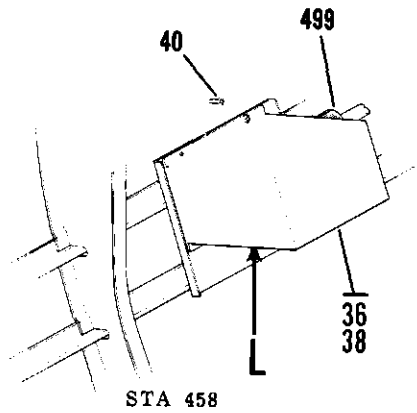
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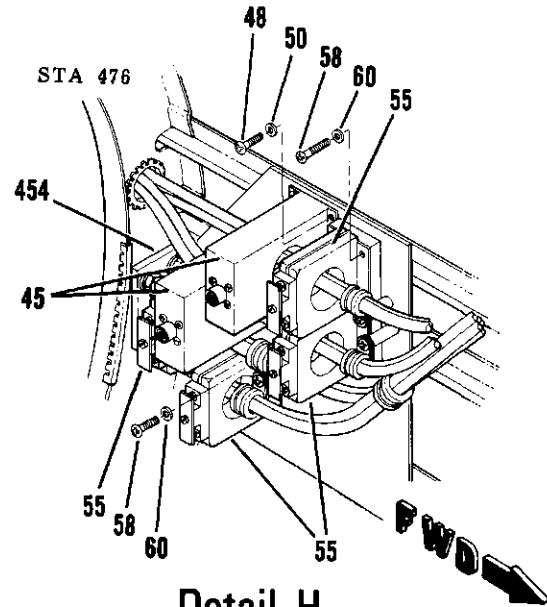
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24-20-17
PAGE 6
DEC 7/01



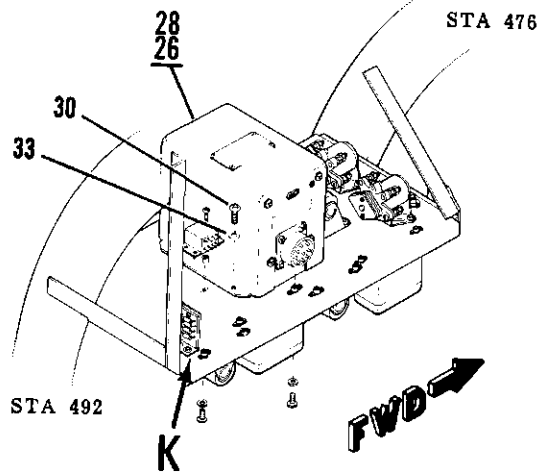
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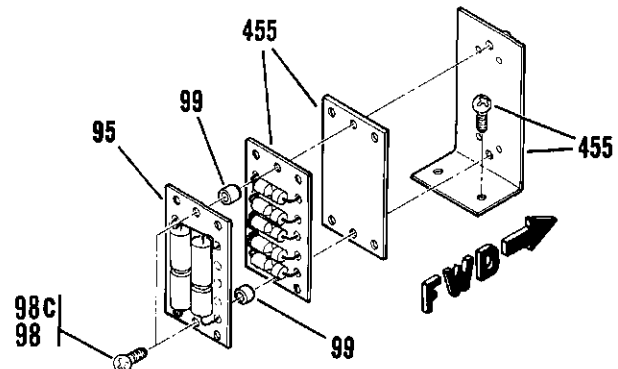
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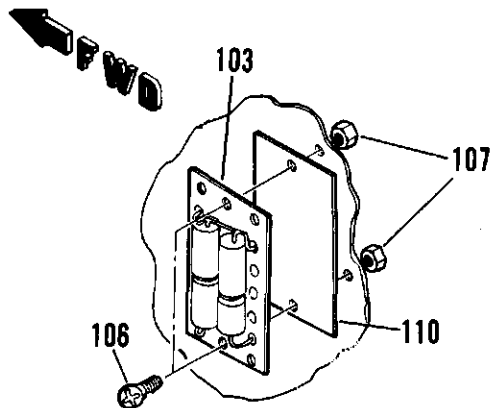
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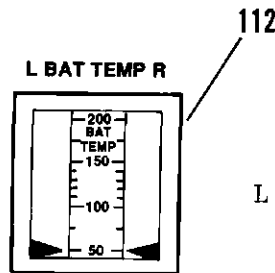
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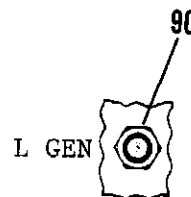
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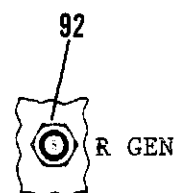
Detail L



Detail M

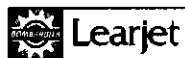


Detail N



Detail P

G9-95A-3
H9-414A
J9-93B
K9-429A-1
L9-429A-2
M9-435A



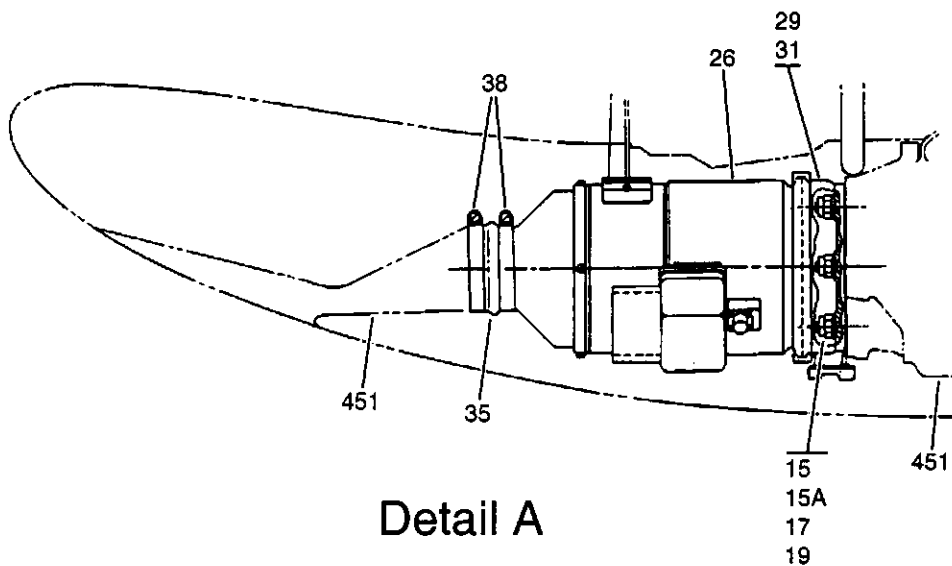
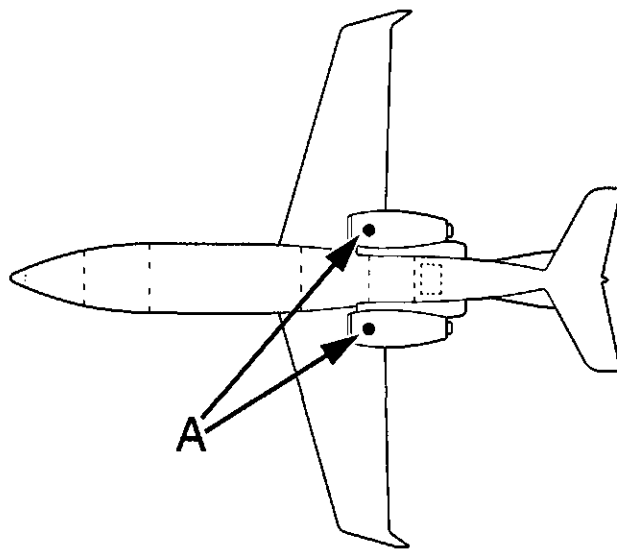
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
09 - 1			ELECTRICAL EQUIPMENT INSTL-DC									
			POWER GENERATION - - - - -								A	1
5	RF24-30-13 FOR DET		. STARTER/GENERATOR INSTL-LH & RH - - -								A	1
10	RF24-30-30 FOR DET		. BATTERY & WARNING SYSTEM INSTL-									
			DC POWER - - - - -								A	1
15	RF24-30-45 FOR DET		. EMERGENCY POWER SYSTEM INSTL-DC - - -								G	1
17	RF24-30-46 FOR DET		. EMERGENCY POWER SYSTEM INSTL-DC - - -								H	1
20	RF24-31-14 FOR DET		. VENT SYSTEM INSTALLATION-LEAD									
			ACID BATTERY - - - - -								F	1
21	RF24-31-13 FOR DET		. VENT SYSTEM INSTALLATION-									
			NICKEL-CADMIUM BATTERY - - - - -								K	1
- 25	6608457-1 - - - - -		. CONTROL UNIT-GENERATOR LH									
			RF VENDOR P/N 51539-009E									
26	51539-009E - - - - -		. CONTROL UNIT-GENERATOR								V31435	
			LH E5056									
			ORDER LJ P/N 6608457-1 - - - - -								C	1
- 27	6608457-2 - - - - -		. CONTROL UNIT-GENERATOR LH									
			RF VENDOR P/N 51539-009G									
28	51539-009G - - - - -		. CONTROL UNIT-GENERATOR								V31435	
			LH E5056									
			ORDER LJ P/N 6608457-2 - - - - -								D	1
30	MS35207-263 - - - - -	A	. SCREW - - - - -								A	4
33	AN960-10L - - - - -	A	. WASHER - - - - -								A	4
- 35	6608457-1 - - - - -		. CONTROL UNIT-GENERATOR RH									
			RF VENDOR P/N 51539-009E									
36	51539-009E - - - - -		. CONTROL UNIT-GENERATOR								V31435	
			RH 2E5056									
			ORDER LJ P/N 6608457-1 - - - - -								C	1
- 37	6608457-2 - - - - -		. CONTROL UNIT-GENERATOR RH									
			RF VENDOR P/N 51539-009G									
38	51539-009G - - - - -		. CONTROL UNIT-GENERATOR								V31435	
			RH 2E5056									
			ORDER LJ P/N 6608457-2 - - - - -								D	1
40	MS27039-1-08 - - - - -	A	. SCREW - - - - -								A	4
45	256-1 - - - - -		. SENSOR-CURRENT A5 & 2A5 - - - V59959								A	2
48	MS27039-1-07 - - - - -	A	. SCREW - - - - -								A	8
50	AN960D10 - - - - -	A	. WASHER - - - - -								A	8
55	50866-002 - - - - -		. TRANSFORMER-CURRENT								V31435	
			A11, 2A11, A12 & 2A12 - - - - -								A	4
- 56	508660000 - - - - -		. TRANSFORMER-CURRENT								V31435	
			A11, 2A11, A12 & 2A12									
			ALT FOR 50866-002 - - - - -								A	4
58	MS27039-1-07 - - - - -	A	. SCREW - - - - -								A	16
60	AN960D10 - - - - -	A	. WASHER - - - - -								A	16
- 62	6608303-2 - - - - -		. INSTRUMENT CLUSTER ASSY									
			RF VENDOR P/N 9025-3007									
- 63	9025-3007 - - - - -		. INSTRUMENT CLUSTER ASSY									
			E36 INSCO EULESS TEXAS									
			ORDER LJ P/N 6608303-2 - - - - -								G	1
- 65	AN507-632R6 - - - - -	A	. SCREW - - - - -								G	1
- 66	S-182-6-13G - - - - -	A	. SCREW - - - - -								G	1
70	5002-3025 - - - - -		. INDICATOR-OIL TEMP MODULE - - - - -								B	2
71	4101-3015 - - - - -		. INDICATOR-AMMETER MODULE - - - - -								B	2
72	4006-3002 - - - - -		. INDICATOR-DC VOLT MODULE - - - - -								B	1
73	4007-3002 - - - - -		. INDICATOR-AC VOLT MODULE - - - - -								B	1
78	8858K42 - - - - -		. SWITCH-L GEN/START S611 - - - V27191								A	1
80	8858K42 - - - - -		. SWITCH-R GEN/START S610 - - - V27191								A	1
82	8824K14 - - - - -		. SWITCH-BATTERY 1 S603 - - - V27191								A	1
84	8824K14 - - - - -		. SWITCH-BATTERY 2 S602 - - - V27191								A	1
86	4PB363 - - - - -		. SWITCH-L GEN RESET S601 - - - V91929								A	1
88	4PB363 - - - - -		. SWITCH-R GEN RESET S600 - - - V91929								A	1
90	7277-2-5 - - - - - *		. CIRCUIT BREAKER-L GEN - - - V82647								J	1
92	7277-2-5 - - - - - *		. CIRCUIT BREAKER-R GEN - - - V82647								J	1
95	2508550-39 - - - - -		. TERMINAL BOARD ASSY TB33 - - - - -								C	1
98	AN515-4R16 - - - - -	A	. SCREW - - - - -								C	2
98C	MS35206-214 - - - - -	A	. SCREW - - - - -								D	2
99	NAS43DDO-28 - - - - -	A	. SPACER - - - - -								C	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



END FIG
24-30-09
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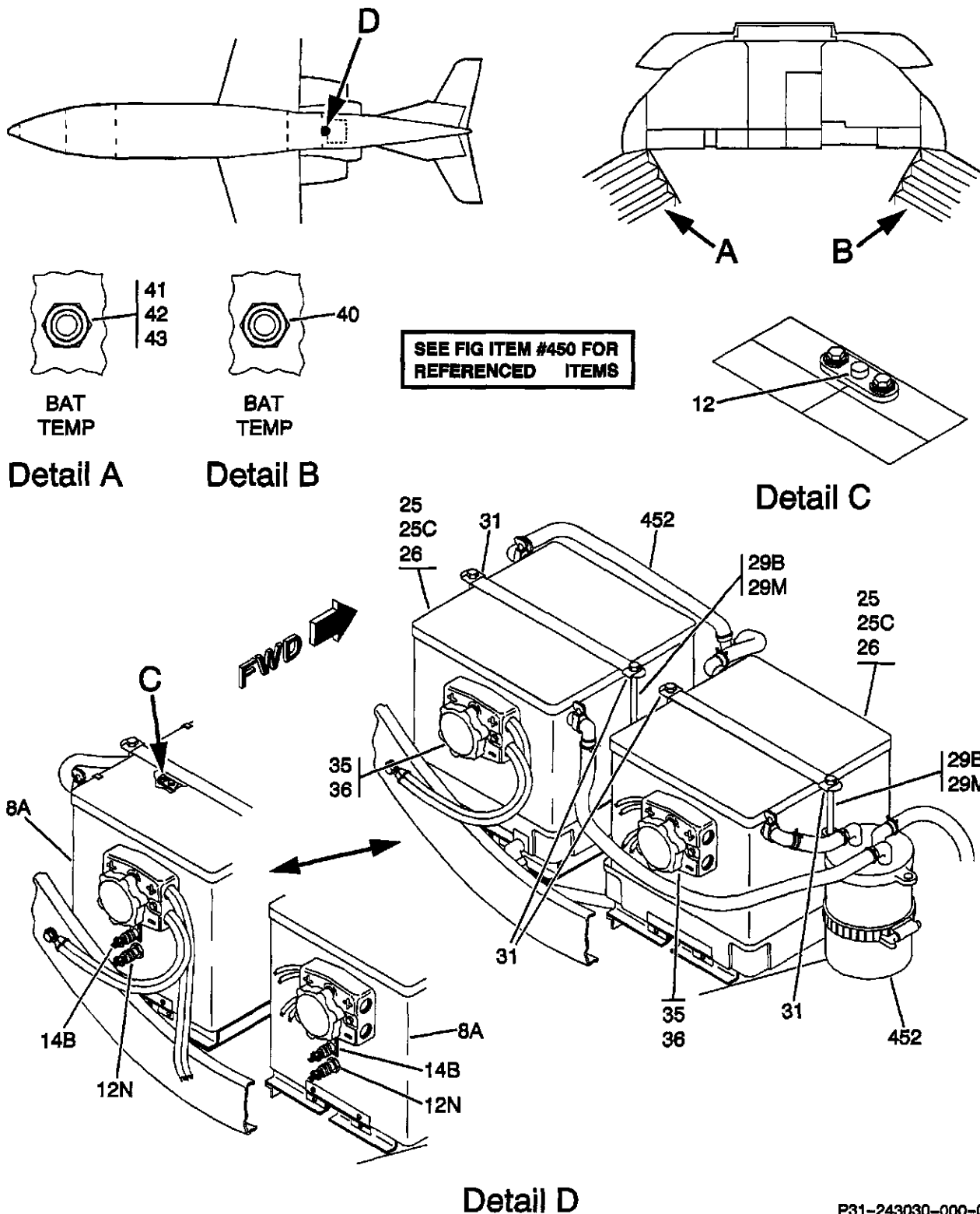
LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-243013-000-01

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
13 - 1	RF24-30-09 FOR NHA			STARTER/GENERATOR INSTL-LH & RH - - - -	A	RF
- 11	3158000V1-001 - - - %			. STARTER/GENERATOR ASSY WHEN EXHTD USE 6608458-1 - - - -	Z	NP
- 12	6608458-1 - - - - %			. STARTER/GENERATOR ASSY - - - -	A	NP
15	AN4047-1 - - - - *	A		. GASKET FOR SPARES USE 6050001-5 - - - -	Z	2
15A	6050001-5 - - - -	A		. GASKET - - - -	A	2
17	AN960C616L - - - -	A		. WASHER - - - -	A	12
19	MS21042-6 - - - -	A		. NUT - - - -	A	12
- 25	6608458-2 - - - -			. . STARTER/GENERATOR RF VENDOR P/N 23080-023A		
26	23080-023A - - - -			. . STARTER/GENERATOR V31435 MG1 OR MG2 ORDER LJ P/N 6608458-2 - - - -	B	1
- 27	30300-1298 - - - -			. . . BRUSH - - - -	C	4
- 27F	05-340209 - - - -	A		. . . SCREW - - - -	C	4
29	3158000V1-002 - - -			. . QAD KIT-STARTER/GENERATOR WHEN EXHTD USE 23080-503 - - -	G	1
- 30	6608458-3 - - - -			. . QAD KIT-STARTER/GENERATOR RF VENDOR P/N 23080-503		
31	23080-503 - - - -			. . QAD KIT-STARTER/ GENERATOR V31435 ORDER LJ P/N 6608458-3 - - - -	E	1
35	SL00T-12-10 - - - -			. SLEEVE-STARTER/GENERATOR COOLING AERODUCT CD - - - -	A	2
38	AN737TW-114 - - - -	A		. CLAMP - - - -	A	4
-450				. REFERENCED ITEMS		
451	RF71-02 FOR NHA - -			. . POWER PLANT INSTL - - - -	Y	RF
	NOTE SYMBOLS			INTERPRETATION		
	*			ASBESTOS CONTAINING MATERIAL		
	%			ORDER COMPONENT PARTS		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			PART OF FIG ITEM #11 & SUBQ STARTER/GENERATOR ASSYS		
	C			PART OF FIG ITEM #26 & SUBQ STARTER/GENERATOR ASSYS		
	E			PART OF FIG ITEM #12 & SUBQ STARTER/GENERATOR ASSYS		
	G			PART OF FIG ITEM #11 STARTER/ GENERATOR ASSY		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

END FIG
24-30-13
PAGE 1
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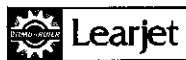
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LEARJET 31
ILLUSTRATED PARTS CATALOG

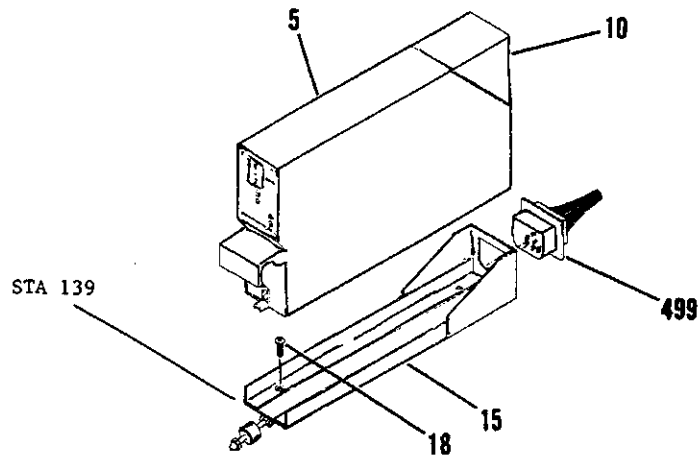
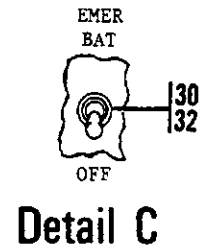
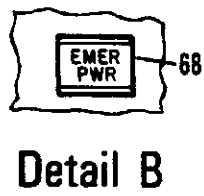
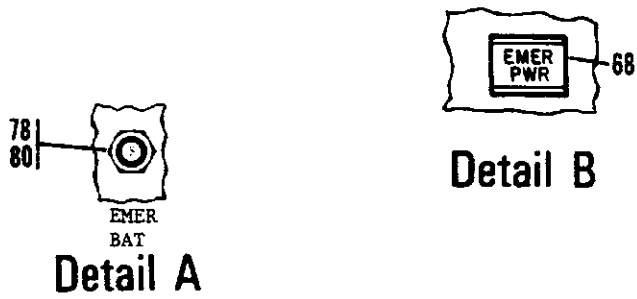
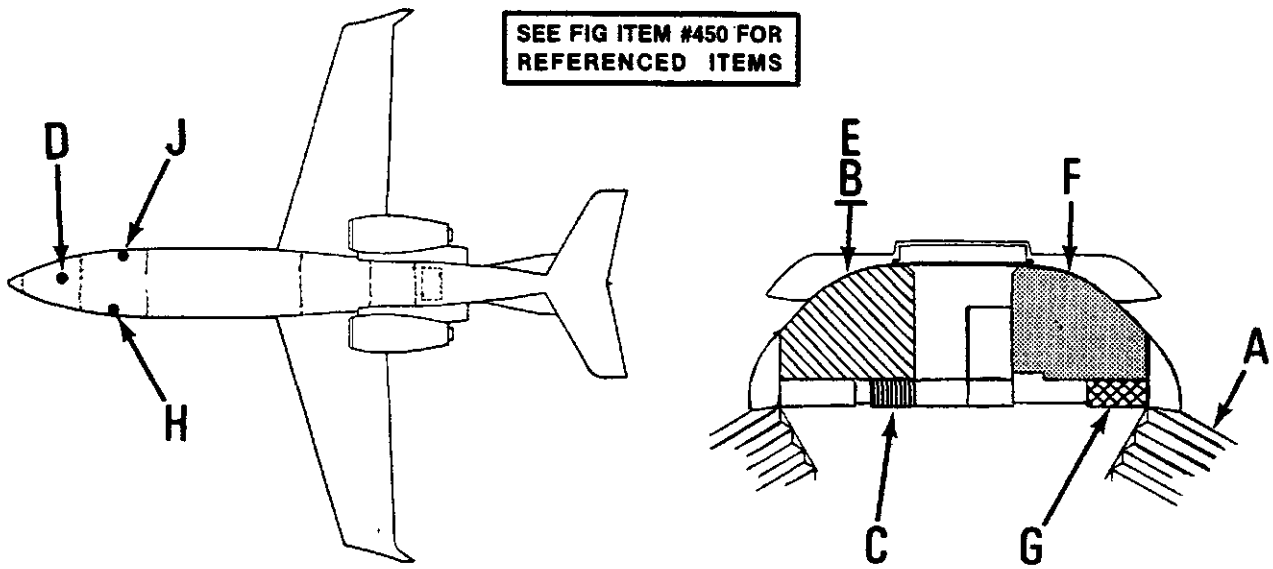
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
30 - 1A	RF24-30-09 FOR NHA		BATTERY & WARNING SYSTEM INSTL- DC POWER - - - - -								A	RF
8A	2588074-112 - - - -		. BATTERY-NICKEL CADMIUM 36 AMP 20 CELL BT1 & BT2 - - - -								Q	2
12	23-2100 - - - - -		. . SENSOR-BATTERY TEMP V26477 RT105 & RT106 - - - - -								D	1
12N	PT07P-8-4PW - - - -		. . RECEPTACLE THERMISTOR - - - V77820								M	1
14B	PT07P-8-4P - - - - -		. . RECEPTACLE HI & LOW V77820 TEMP SWITCHES - - - - -								M	1
25	G-6381E - - - - - *		. BATTERY-LEAD ACID V84375 43 AMP BT1 & BT2 - - - - -								H	2
25C	RG-380E/40L - - - -		. BATTERY-LEAD ACID CONCORDE 38 AMP BT1 & BT2 - - -								V	2
26	2 QT ACID PKS - - - -		. ELECTROLYTE/ACID - - - - - V84375								U	8
29B	2318035-90 - - - - -		. BOLT - - - - -								W	4
29M	NAS1068A4 - - - - -		. NUTPLATE - - - - -								A	4
31	2318035-81 - - - - -		. KEEPER - - - - -								A	2
35	BD6-3 - - - - -		. PLUG-BATTERY P5 & P6 - - - - - V85901								R	2
- 35A	MS25182-2 - - - - -		. PLUG-BATTERY P5 & P6 V85901 ALT FOR BD6-3 - - - - -								R	2
36	BD6-3G - - - - -		. PLUG-BATTERY P5 & P6 - - - - - V85901								S	2
- 36A	MS25182-2 - - - - -		. PLUG-BATTERY P5 & P6 ALT FOR BD6-3G - - - - -								S	2
40	7277-2-1 - - - - -		. CIRCUIT BREAKER-BATTERY V82647 TEMP COPILOT - - - - -								X	1
41	7277-2-1 - - - - -		. CIRCUIT BREAKER-BATTERY V82647 TEMP PILOT CB9 - - - - -								AC	1
42	7277-2-5 - - - - -		. CIRCUIT BREAKER-BATTERY V82647 TEMP PILOT CB9 - - - - -								AD	1
43	4200-005-1 - - - - -		. CIRCUIT BREAKER-BATTERY V76374 TEMP PILOT CB9 - - - - -								AB	1
-450			. REFERENCED ITEMS									
-451	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -								Y	RF
452	RF24-31 FOR NHA - -		. . VENT SYSTEM INSTALLATION-LEAD ACID BATTERY - - - - -								Y	RF
454	RF24-31 FOR NHA - -		. . VENT SYSTEM INSTALLATION- NICKEL CADMIUM BATTERY - - - -								Y	RF
	NOTE SYMBOLS	*	INTERPRETATION WHEN ORDERING THIS BATTERY, ALSO ORDER (4) 2 QT ACID PKS PER BATTERY									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	D		PART OF FIG ITEM #8A & SUBQ NICKLE CADMIUM BATTERIES									
	F		31-001 & SUBQ WHEN EQUIPPED WITH NICKLE CADMIUM BATTERIES									
	H		31-001 & SUBQ WHEN EQUIPPED WITH 43 AMP LEAD ACID BATTERIES EXCEPT A/C MOD BY A 2584026 KIT PER SB 31-24-4 INSTRUCTIONS									
	M		PART OF FIG ITEM #8A & SUBQ NICKEL CADMIUM BATTERIES									
	Q		31-001 & SUBQ WHEN EQUIPPED WITH 36 AMP 20 CELL NICKEL CADMIUM BATTERIES									
	R		31-001 THRU 017									
	S		31-018 & SUBQ									
	U		USED WITH G-6381E LEAD ACID BATTERY									
	V		31-001 & SUBQ WHEN MOD BY A 2584026 KIT PER SB 31-24-4 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R
R



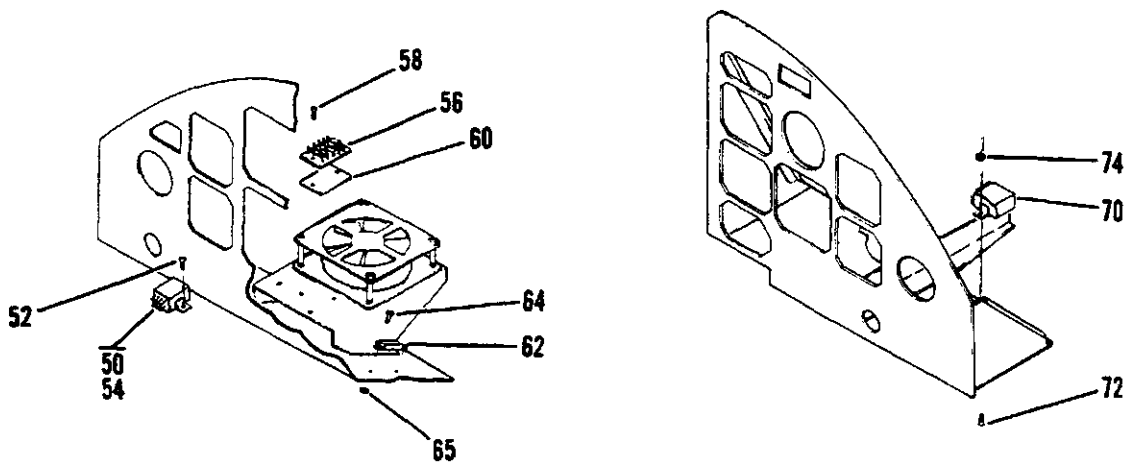
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
30		W	31-001 & SUBQ									
		X	31-001 THRU 037, 039 THRU 042, 044 & 045 WHEN EQUIPPED WITH NICKEL CADMIUM BATTERIES									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		AB	31-083 & SUBQ WHEN EQUIPPED WITH NICKEL CADMIUM BATTERIES									
		AC	31-038, 046 THRU 082 WHEN EQUIPPED WITH NICKEL CADMIUM BATTERIES									
		AD	31-043 ONLY WHEN EQUIPPED WITH NICKEL CADMIUM BATTERIES									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



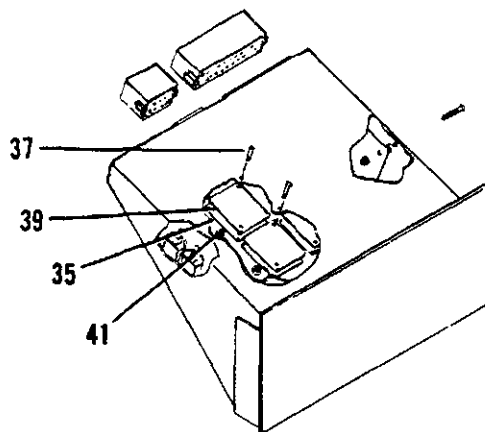
Detail D

FIGURE 45
EMERGENCY POWER SYSTEM INSTL-DC

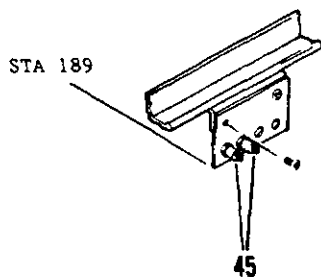


Detail E

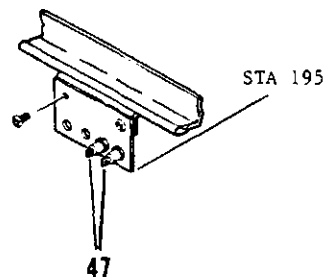
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Detail G

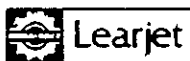


Detail H



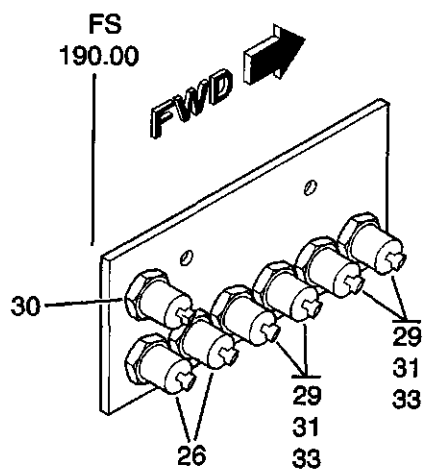
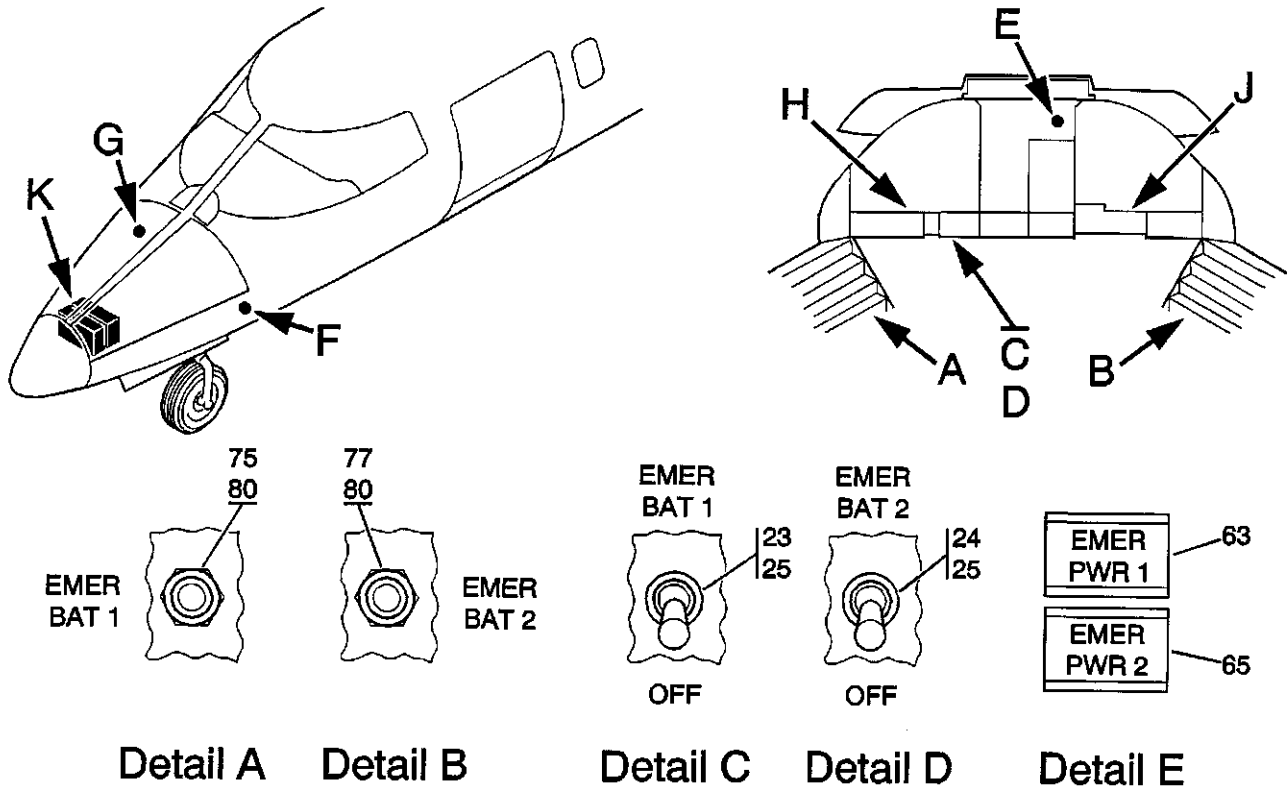
Detail J

E9-418A
F9-418A-1
G9-189B-1
HJ9-418A-2

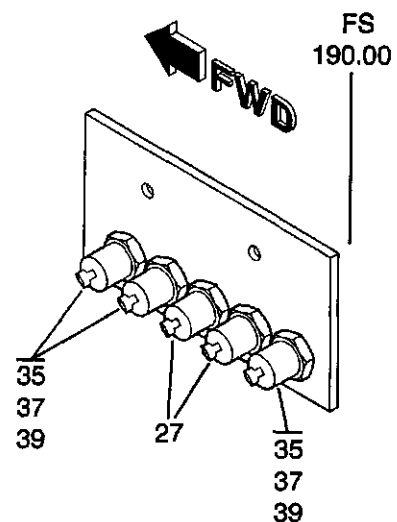


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
45	- 1	RF24-30-09 FOR NHA										EMERGENCY POWER SYSTEM INSTL-DC	- - - -	A	RF
	5	501-1228-04 - - - - *										BATTERY-EMERGENCY E5030	- - V25583	A	1
	10	501-1318-001 - - - - %										CONVERTER-24V DC TO 5V DC	V25583	A	1
	15	2488264-30 - - - -										RACK ASSY-EMERGENCY BATTERY	- - - -	A	1
	18	NAS220-21 - - - -	A									SCREW	- - - -	A	4
	20	NAS430D3-43 - - - -	A									SPACER	- - - -	A	4
	30	8860K4 - - - -										SWITCH-EMER BAT S696	- - - - V27193	A	1
	32	172-8TR701-9 - - - -										CAP-EMER BAT SWITCH	- - - - V15819	A	1
	35	2508550-22 - - - -										TERMINAL BOARD ASSY TB12	- - - -	B	1
	37	AN515-4R6 - - - -	A									SCREW	- - - -	B	2
	39	S-160-1 - - - -	A									INSULATOR	- - - -	B	1
	41	MS21042-04 - - - -	A									NUT	- - - -	B	2
	45	R3100415 - - - -										DIODE-EMER POWER LH CR5165 & CR5166	- - - - V15697	A	2
	47	R3100415 - - - -										DIODE-EMER POWER RH CR105 & CR106	- - - - V15697	A	2
	50	28-1B-126 - - - -										RELAY K901	- - - - VO2289	A	1
	52	MS35206-215 - - - -	A									SCREW	- - - -	A	2
	54	1N4005 - - - -										DIODE CR5158	- - - -	A	1
	56	2688034-7 - - - -										TERMINAL BOARD ASSY TB514	- - - -	A	1
	58	MS35206-215 - - - -	A									SCREW	- - - -	A	2
	60	S-160-1 - - - -	A									INSULATOR	- - - -	A	1
	62	MOR-10-200 - - - -										RESISTOR R119	- - - - V24681	A	1
	64	MS35206-220 - - - -	A									SCREW	- - - -	A	2
	65	MS21042-04 - - - -	A									NUT	- - - -	A	2
	68	92-008-3 - - - -										ANNUNCIATOR-EMR PWR DS81	- - - - V32245	A	1
	70	28-1B-126 - - - -										RELAY K921	- - - - VO2289	A	1
	72	MS24693-S4 - - - -	A									SCREW	- - - -	A	2
	74	MS21044NO4 - - - -	A									NUT	- - - -	A	2
	78	7277-2-15 - - - -										CIRCUIT BREAKER-EMER BAT	- - - - V82647	A	1
	80	FIT221-3/8 - - - -										SHRINK TUBE-RED RSC ELECTRONICS WICHITA KS	- - - -	A	1
-450												REFERENCED ITEMS			
499		SEE CHAPTER 20 OF THE WIRING MANUAL										CONNECTORS-ELECTRICAL			
		NOTE SYMBOLS										INTERPRETATION			
		*										SEE J.E.T. PUBLICATIONS TP-329 FOR BREAKDOWN			
		%										SEE J.E.T. PUBLICATIONS TP-353 FOR BREAKDOWN			
		EFF CODES										INTERPRETATION			
		A										31-001 THRU 034			
		B										31-001 THRU 029			
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS															



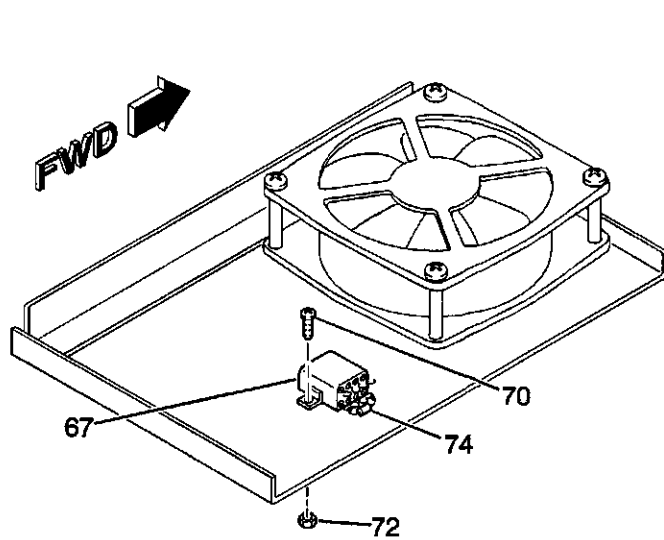
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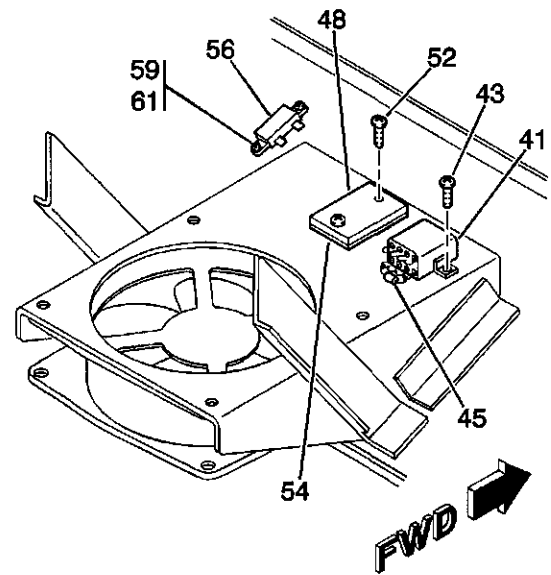
Detail G

P31-243046-000-01

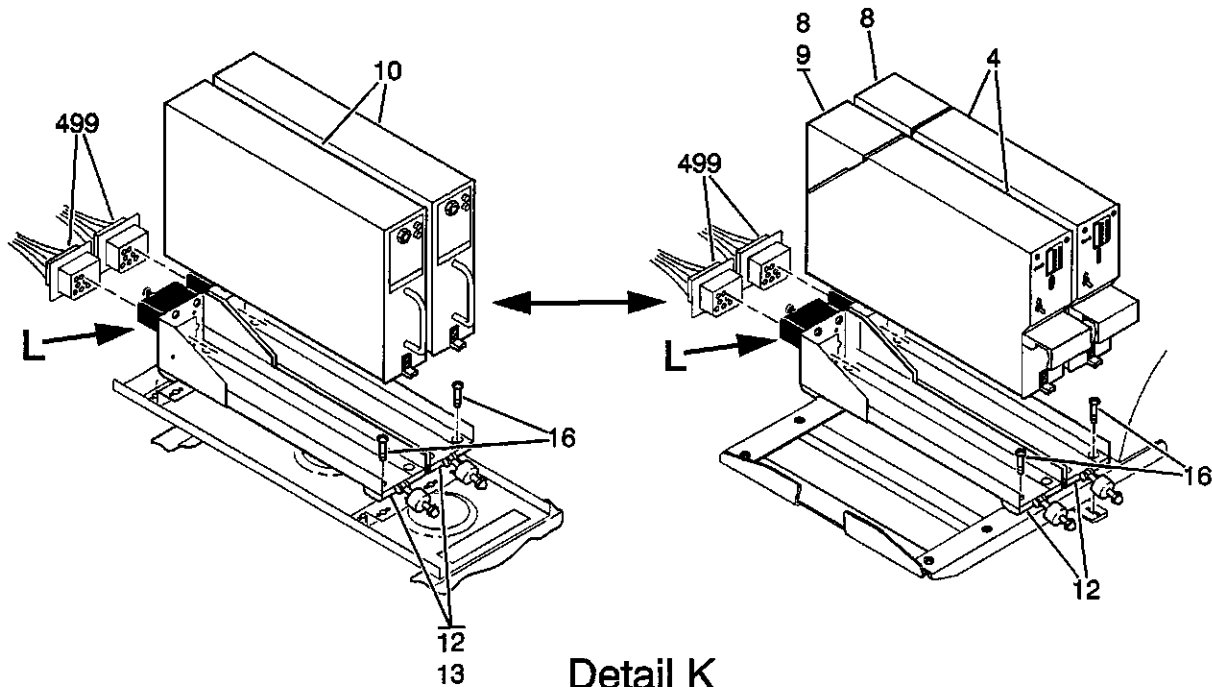
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail H



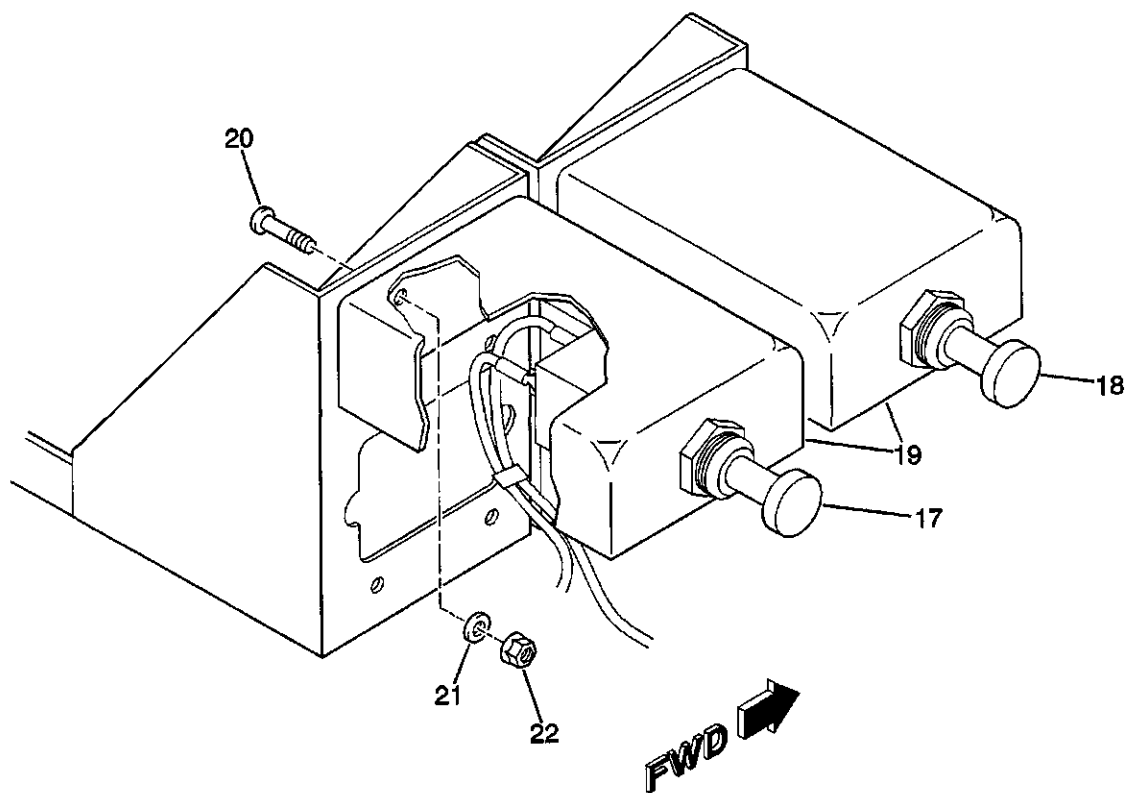
Detail J



Detail K

P31-243046-000-02

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail L

P31-243046-000-03

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
				1 2 3 4 5 6 7 8			
				• • • • •			
46	- 1	RF24-30-09 FOR NHA		EMERGENCY POWER SYSTEM INSTL-DC	- - - -	A	RF
	4	501-1228-04 - - - - *		. BATTERY-EMERGENCY E5030	V25583	F	2
	8	501-1318-001 - - - %		. CONVERTER-EMER PWR	V25583	C	2
	9	501-1318-001 - - - %		. CONVERTER-EMER PWR	V25583	D	1
	10	501-1712-02 - - - - #		. BATTERY-EMERGENCY E5030	V25583	G	2
	12	3118171-1 - - - -		. TRAY ASSY-EMERGENCY BATTERY	(USE WITH 501-1228-04 BATT)	H	2
	13	3118171-009 - - - -		. TRAY ASSY-EMERGENCY BATTERY	(USE WITH 501-1712-02 BATT)	J	2
	14			. TRAY ASSY-EMERGENCY BATTERY	(USE WITH 501-1228-04 BATT)	K	2
	15			. TRAY ASSY-EMERGENCY BATTERY	(USE WITH 501-1712-02 BATT)	L	2
	16	MS24694-S14 - - - -	A	. SCREW	- - - -	A	8
	17	2TC2-7.5 - - - -		. CIRCUIT BREAKER CB210	- - - - VOLDO5	M	1
-	17A	MS3320-7-1/2 - - - -		. CIRCUIT BREAKER CB210	ALT FOR 2TC2-7.5	M	1
	18	2TC2-15 - - - -		. CIRCUIT BREAKER CB211	- - - - VOLDO5	M	1
-	18A	MS3320-15 - - - -		. CIRCUIT BREAKER CB211	ALT FOR 2TC2-15	M	1
	19	Z40-40A-21 - - - -		. BOX-CIRCUIT BREAKER	- - - - V98376	M	2
	20	MS35206-227 - - - -	A	. SCREW	- - - -	M	8
	21	NAS1149DN632K - - - -	A	. WASHER	- - - -	M	8
	22	MS21042-06 - - - -	A	. NUT	- - - -	M	8
	23	8824K14 - - - -		. SWITCH-EMER BAT 1 S696	- - - - V27192	A	1
	24	8824K14 - - - -		. SWITCH-EMER BAT 2 S697	- - - - V27192	A	1
	25	. 172-8TR701-19 - - - -		. CAP-EMER BAT SWITCH	- - - - V15819	A	2
	26	R3100415 - - - -		. DIODE-EMER POWER LH	V15697	A	2
	27	R3100415 - - - -		. DIODE-EMER POWER RH	V15697	A	2
	29	1N1198A - - - -		. DIODE-EMER POWER LH	CR796, CR798, CR799 & CR800	A	4
	30	1N1198A - - - -		. DIODE-EMER POWER LH	CR816	E	1
	31	4730 - - - -	A	. MOUNTING KIT-DIODE	- - - - V91833	A	4
	33	29A - - - -	A	. LUG-SOLDER	- - - - V79963	A	4
	35	1N1198A - - - -		. DIODE-EMER POWER RH	CR797, CR801 & CR802	A	3
	37	4730 - - - -	A	. MOUNTING KIT-DIODE	- - - - V91833	A	3
	39	29A - - - -	A	. LUG-SOLDER	- - - - V79963	A	3
	41	2B-1B-126 - - - -		. RELAY K901	- - - - VO2289	A	1
	43	MS35206-215 - - - -	A	. SCREW	- - - -	A	2
	45	1N4005 - - - -		. DIODE CR5158	- - - -	A	1
	48	2688034-7 - - - -		. TERMINAL BOARD ASSY TB514	- - - -	A	1
	52	MS35206-215 - - - -	A	. SCREW	- - - -	A	2
	54	S-160-1 - - - -	A	. INSULATOR	- - - -	A	1
	56	MOR-10-200 - - - -		. RESISTOR R119 & R614	- - - - V24681	A	2
	59	MS35206-220 - - - -	A	. SCREW	- - - -	A	2
	61	MS21042-04 - - - -	A	. NUT	- - - -	A	2
	63	92-008-4 - - - -		. ANNUNCIATOR-EMR PWR 1	V32245	A	1
	65	92-008-5 - - - -		. ANNUNCIATOR-EMR PWR 2	V32245	A	1
	67	2B-1B-126 - - - -		. RELAY K921	- - - - VO2289	A	1
	70	MS24693-S4 - - - -	A	. SCREW	- - - -	A	2
	72	MS21044N04 - - - -	A	. NUT	- - - -	A	2
	74	1N4005 - - - -		. DIODE CR5170	- - - -	A	1
	75	7277-2-7.5 - - - - \$		. CIRCUIT BREAKER-EMER	V82647	B	1
	77	7277-2-7.5 - - - - \$		. CIRCUIT BREAKER-EMER	V82647	B	1
	80	FIT221-3/8 - - - -		. TUBE-SHRINK RED CB	V8Y544	B	2
				IDENT	- - - -	B	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

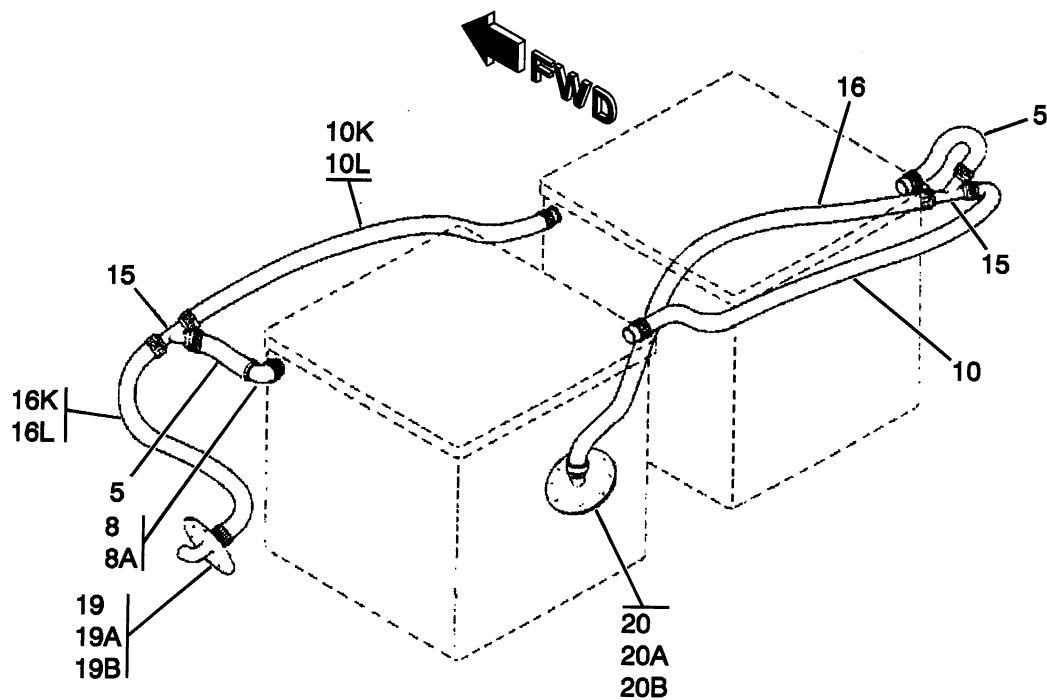
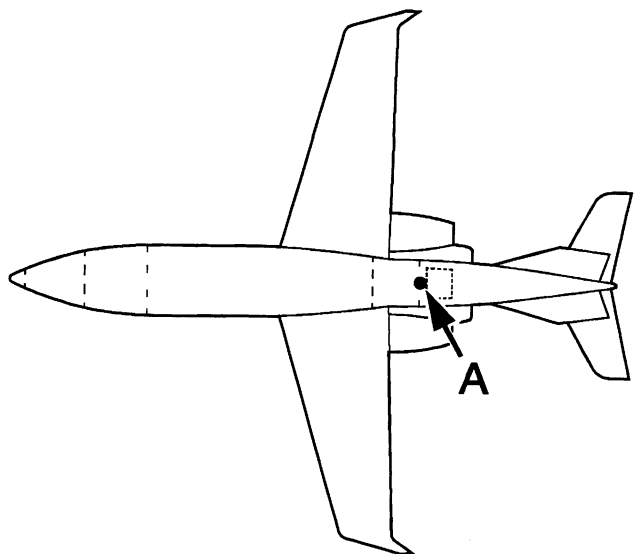
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
46	-450 499		. REFERENCED ITEMS									
	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS		INTERPRETATION									
	*		SEE J.E.T. PUBLICATIONS TP-329									
	%		FOR BREAKDOWN									
	\$		SEE J.E.T. PUBLICATIONS TP-353									
	#		FOR BREAKDOWN									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
			SEE J.E.T. PUBLICATIONS TP-483									
			FOR BREAKDOWN									
	EFF CODES		INTERPRETATION									
	A		31-035 & SUBQ									
	B		31-035 THRU 060 & 062 THRU 065									
	C		31-035 THRU 092									
	D		31-093 THRU 101									
	E		31-108 & ON									
	F		31-035 THRU 101									
	G		31-102 & SUBQ									
	H		31-035 THRU 101 EXCEPT A/C MOD BY									
			A 3181003 KIT PER SB 31-24-9									
			INSTRUCTIONS									
	J		31-102 & SUBQ EXCEPT A/C MOD BY A									
			3181003 KIT PER SB 31-24-9									
			INSTRUCTIONS									
	K		31-035 THRU 101 WHEN MOD BY A									
			3181003 KIT PER SB 31-24-9									
			INSTRUCTIONS									
	L		31-102 THRU 242 WHEN MOD BY A									
			3181003 KIT PER SB 31-24-9									
			INSTRUCTIONS									
	M		31-035 THRU 242 WHEN MOD BY A									
			3181003 KIT PER SB 31-24-9									
			INSTRUCTIONS									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



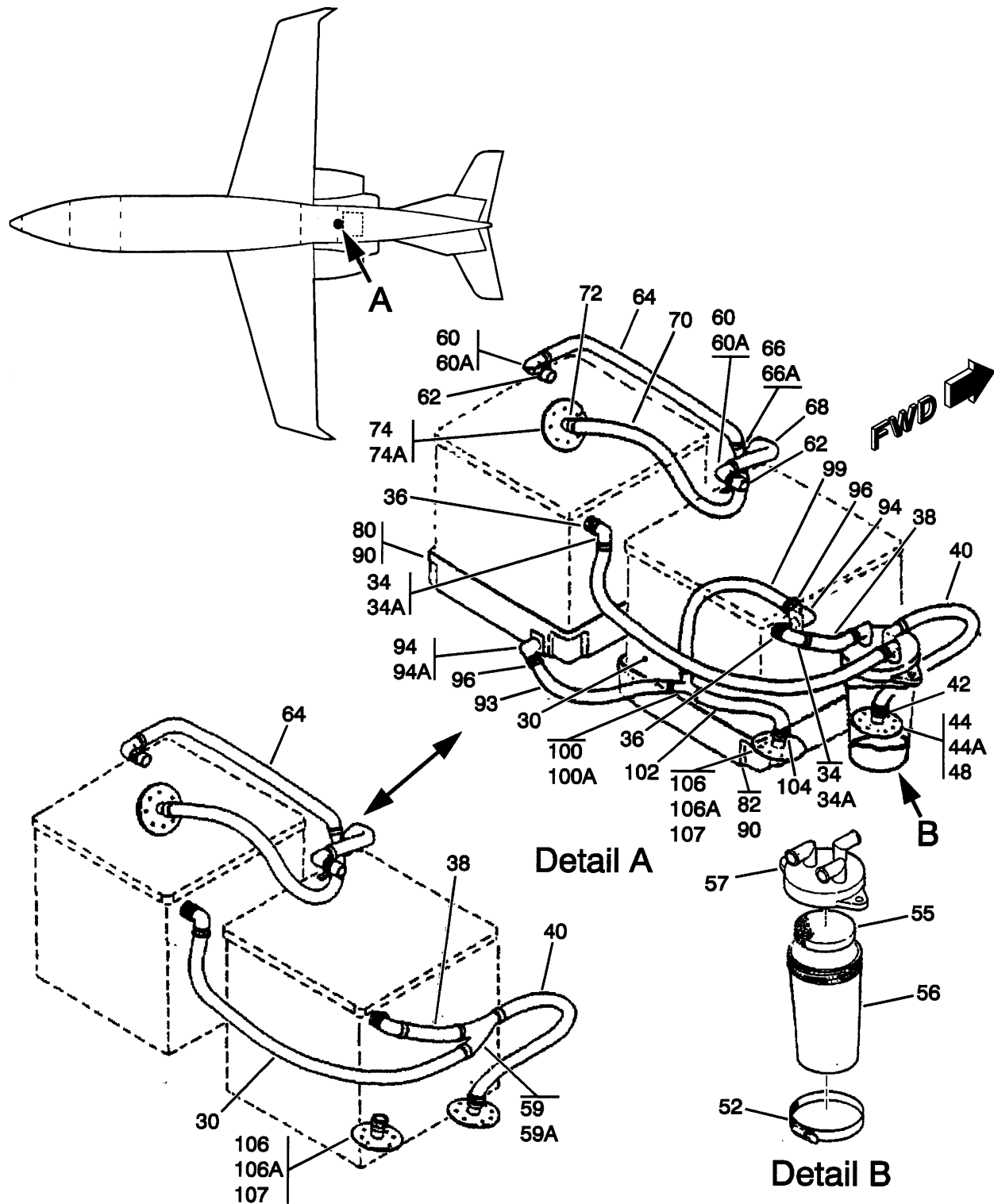
Detail A

P31-243113-000-01

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM		PART NUMBER	SYM BOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR			
							
13 -	1B	RF24-30-09 FOR NHA		VENT SYSTEM INSTALLATION-											
				NICKEL-CADMIUM BATTERY - - - - -										A	RF
	5	2588074-27 - - - -		. HOSE-BATTERY VENT - - - - -										A	2
-	6	AN737TW24 - - - -		A	.	CLAMP	-	-	-	-	-	-	A	4	
	8	3621 - - - - -		.	ELBOW	LH ONLY						V84375			
				WHEN EXHTD USE 12845-455-017 - -										Z	1
	8A	12845-455-017 - - -		.	ELBOW	LH ONLY	-	-	-	-	-	-	E	1	
	10	2588074-28 - - - -		.	HOSE-BATTERY VENT	-	-	-	-	-	-	-	A	1	
	10K	2588074-109 - - - -		.	HOSE-BATTERY VENT										
				FOR SPARES USE 2588074-28 - - - -										Z	1
	10L	2588074-28 - - - -		.	HOSE-BATTERY VENT	-	-	-	-	-	-	-	E	1	
-	11	AN737TW24 - - - -		A	.	CLAMP	-	-	-	-	-	-	A	4	
	15	2418090-5 - - - -		.	TEE ASSY-BATTERY VENT	-	-	-	-	-	-	-	A	2	
	16	2588074-29 - - - -		.	HOSE-BATTERY VENT	-	-	-	-	-	-	-	A	1	
	16K	2588074-108 - - - -		.	HOSE-BATTERY VENT										
				FOR SPARES USE 2588074-29 - - - -										Z	1
	16L	2588074-29 - - - -		.	HOSE-BATTERY VENT	-	-	-	-	-	-	-	E	1	
-	17	AN737TW24 - - - -		A	.	CLAMP	-	-	-	-	-	-	A	4	
	19	2588074-59 - - - -		.	VENT TUBE ASSY	LH									
				FOR SPARES USE 3620 - - - - -										Z	1
	19A	3620 - - - - -		.	VENT ASSY-POSITIVE							V84375			
				WHEN EXHTD USE 4524300024-002 - -										Z	1
	19B	4524300024-002 - -		.	VENT ASSY-POSITIVE	-	-	-	-	-	-	-	C	1	
	20	2588074-58 - - - -		.	VENT TUBE ASSY	RH									
				FOR SPARES USE 3619 - - - - -										Z	1
	20A	3619 - - - - -		.	VENT ASSY-NEGATIVE							V84375			
				WHEN EXHTD USE 4524300024-001 - -										Z	1
	20B	4524300024-001 - -		.	VENT ASSY-NEGATIVE	-	-	-	-	-	-	-	C	1	
		EFF CODES		INTERPRETATION											
		A		31-001 & SUBQ WHEN NICKEL-CADMIUM BATTERIES ARE INSTALLED OR WHEN MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR											
		C		31-001 & SUBQ WHEN NICKEL-CADMIUM BATTERIES ARE INSTALLED OR WHEN MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR											
		E		31-001 & SUBQ WHEN NICKEL-CADMIUM BATTERIES ARE INSTALLED OR WHEN MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR											
		Z		SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS															

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-243114-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

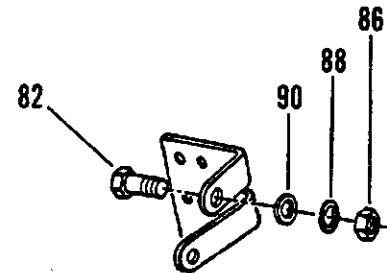
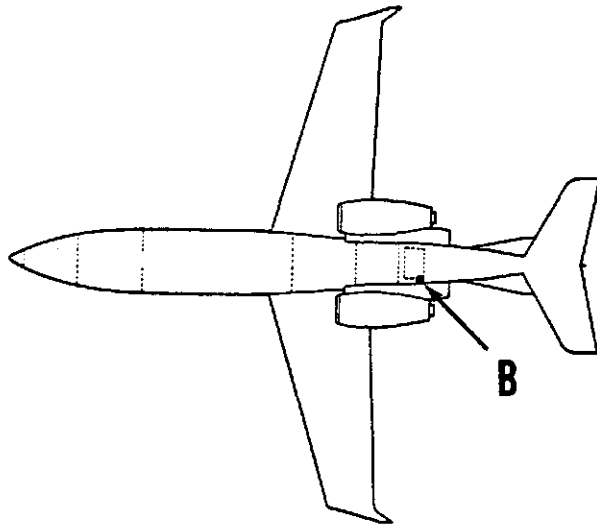
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
14 - 1B	RF24-30-09 FOR NHA		VENT SYSTEM INSTALLATION- LEAD ACID BATTERY - - - - -								A	RF
30	BSI-1025M-20 - - -		.	TUBE-BATTERY VENT	NEG	-	-	-	-	V84375	E	1
34	3621 - - - - -		.	ADAPTER-BATTERY VENT	NEG	-	-	-	-	V84375		
				WHEN EXHTD USE 12845-455-017 - -							Z	2
34A	12845-455-017 - - -		.	ADAPTER-BATTERY VENT	NEG	-	-	-	-		E	2
36	BSI-027P - - - - -	A	.	CLAMP - - - - -		-	-	-	-	V84375	E	2
38	BSI-1025M-2 1/2 - -		.	TUBE-BATTERY VENT	NEG	-	-	-	-	V84375	E	1
40	BSI-1025M-20 - - -		.	TUBE-BATTERY VENT	NEG	-	-	-	-	V84375	E	1
42	BSI-027P - - - - -	A	.	CLAMP - - - - -		-	-	-	-	V84375	E	1
44	3619 - - - - -		.	ADAPTER-BATTERY VENT	NEG	-	-	-	-	V84375		
				WHEN EXHTD USE 4524300024-001 - -							Z	1
44A	4524300024-001 - -		.	ADAPTER-BATTERY VENT	NEG	-	-	-	-		P	1
- 46	BSI-2501A - - - - -		.	ADAPTER-BATTERY VENT	NEG	-	-	-	-	V84375		
				ALT FOR 3619 - - - - -							E	1
- 47	BSI-2002A - - - - -		.	ADAPTER-BATTERY VENT	NEG	-	-	-	-	V84375		
				ALT FOR 3619 - - - - -							E	1
48	2588074V2-003 - - -		.	ADAPTER-BATTERY VENT	NEG	-	-	-	-	V84375		
				WHEN EXHTD USE 4524300020-001 - -							Z	1
52	BSI-024P - - - - -		.	CLAMP - - - - -		-	-	-	-	V84375	R	1
- 54	3600-01 - - - - -		.	KIT-SUMP JAR - - - - -		-	-	-	-	V84375	R	1
55	BSI-008P - - - - -		.	PAD - - - - -		-	-	-	-	V84375	F	1
56	BSI-505P - - - - -		.	JAR - - - - -		-	-	-	-	V84375	F	NP
57	BSI-501P - - - - -		.	LID - - - - -		-	-	-	-	V84375	F	NP
- 58	BSI-1026M - - - - -		.	PLACARD - - - - -		-	-	-	-	V84375	F	NP
59	3600 - - - - -		.	WYE-BATTERY VENT	POS	-	-	-	-	V84375		
				WHEN EXHTD USE 4524300020-001 - -							Z	1
59A	4524300020-001 - -		.	WYE-BATTERY VENT	POS	-	-	-	-		M	1
60	3621 - - - - -		.	ADAPTER-BATTERY VENT	POS	-	-	-	-	V84375		
				WHEN EXHTD USE 12845-455-017 - -							Z	2
60A	12845-455-017 - - -		.	ADAPTER-BATTERY VENT	POS	-	-	-	-		E	2
62	BSI-027P - - - - -	A	.	CLAMP - - - - -		-	-	-	-	V84375	E	2
64	BSI-1502M-12 - - -		.	TUBE-BATTERY VENT	POS	-	-	-	-	V84375	E	1
66	3600 - - - - -		.	WYE-BATTERY VENT	POS	-	-	-	-	V84375		
				WHEN EXHTD USE 4524300020-001 - -							Z	1
66A	4524300020-001 - -		.	WYE-BATTERY VENT	POS	-	-	-	-		E	1
68	BSI-1502M-10 1/4 - -		.	TUBE-BATTERY VENT	POS	-	-	-	-	V84375	E	1
70	BSI-1502M-8 1/4 - -		.	TUBE-BATTERY VENT	POS	-	-	-	-	V84375	J	1
72	BSI-027P - - - - -	A	.	CLAMP - - - - -		-	-	-	-	V84375	E	1
74	3620 - - - - -		.	ADAPTER-BATTERY VENT	POS	-	-	-	-	V84375		
				WHEN EXHTD USE 4524300024-002 - -							Z	1
74A	4524300024-002 - -		.	ADAPTER-BATTERY VENT	POS	-	-	-	-		E	1
- 76	BSI-2500A - - - - -		.	ADAPTER-BATTERY VENT	POS	-	-	-	-	V84375		
				ALT FOR 3620 - - - - -							E	1
- 77	BSI-2002A - - - - -		.	ADAPTER-BATTERY VENT	POS	-	-	-	-	V84375		
				ALT FOR 3620 - - - - -							E	1
80	6084046-809 - - - -		.	PAN ASSY-LH - - - - -		-	-	-	-		M	1
82	6084046-810 - - - -		.	PAN ASSY-RH - - - - -		-	-	-	-		M	1
90	2689120-9 - - - - -		.	TRAY ASSY - - - - -		-	-	-	-		R	2
93	2689120-18 - - - -		.	HOSE-VENT BATTERY TRAY		-	-	-	-		N	1
94	3621 - - - - -		.	ADAPTER-BATTERY TRAY		-	-	-	-	V84375		
				WHEN EXHTD USE 12845-455-017 - -							Z	2
94A	12845-455-017 - - -		.	ADAPTER-BATTERY TRAY		-	-	-	-		N	2
96	AN737TW24 - - - - -	A	.	CLAMP - - - - -		-	-	-	-		N	2
99	2689120-19 - - - -		.	HOSE-VENT BATTERY TRAY		-	-	-	-		N	1
100	3600 - - - - -		.	WYE-BATTERY VENT		-	-	-	-	V84375		
				WHEN EXHTD USE 4524300020-001 - -							Z	1
100A	4524300020-001 - -		.	WYE-BATTERY VENT		-	-	-	-		N	1
102	2689120-17 - - - -		.	HOSE-VENT BATTERY TRAY		-	-	-	-		N	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

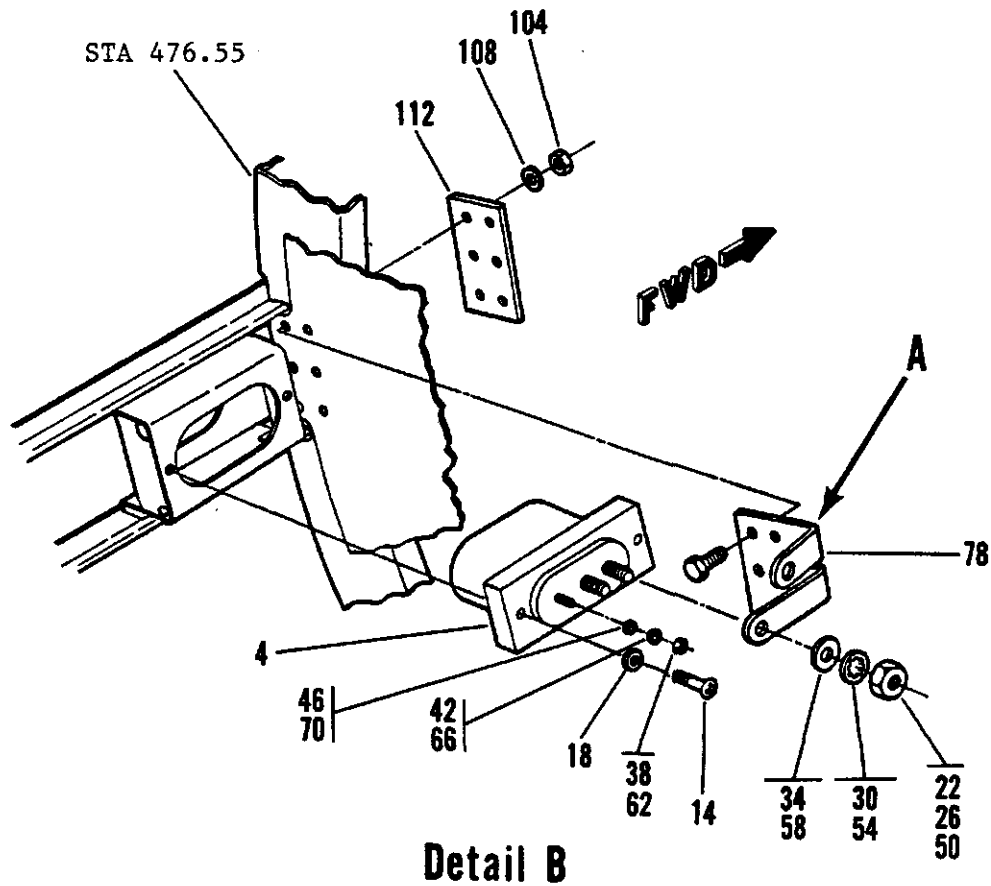
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
R R R	14 104	AN737TW24 - - - - -	A	.	CLAMP	-	-	-	-	-	N	1
	106	3619 - - - - -	.	ADAPTER-VENT	BATTERY					V84375		
					TRAY							
					WHEN EXHTD USE 4524300024-001	-	-				Z	1
	106A	4524300024-001 - -	.	ADAPTER-VENT	BATTERY TRAY	-	-	-	-		P	1
	107	2588074V2-004 - - -	.	ADAPTER-BATTERY	VENT					V84375		
					NEG	-	-	-	-	-	Q	1
	-110	AN507-632R10 - - -	A	.	SCREW	-	-	-	-	-	E	4
	-111	AN960-6 - - - - -	A	.	WASHER	-	-	-	-	-	E	4
	-112	MS21042-O6 - - - - -	A	.	NUT	-	-	-	-	-	E	4
		EFF CODES			INTERPRETATION							
		A			31-001 & SUBQ WHEN LEAD ACID BATTERIES ARE INSTLD EXCEPT A/C MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR							
		E			31-001 & SUBQ WHEN LEAD ACID BATTERIES ARE INSTALLED EXCEPT A/C MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR							
		F			PART OF FIG ITEM #54 & SUBQ SUMP JAR KITS							
		J			31-001 & SUBQ WHEN LEAD ACID BATTERIES ARE INSTLD EXCEPT A/C MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR							
		M			31-001 & SUBQ WHEN MOD BY 2584026-801 KIT PER SB 31-24-4 INSTR							
		N			31-001 & SUBQ WHEN LEAD ACID BATTERIES ARE INSTL EXCEPT A/C MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR							
		P			31-001 THRU 125, 127 & SUBQ WHEN LEAD ACID BATTERIES ARE INSTLD EXCEPT A/C MOD BY 2584026-803 OR -804 KIT PER SB 31-24-4 INSTR							
		Q			31-126 ONLY WHEN LEAD ACID BATTERIES ARE INSTLD EXCEPT A/C MOD BY 2584026-804 KIT PER SB 31-24-4 INSTR							
		R			31-001 & SUBQ WHEN LEAD ACID BATTERIES ARE INSTLD EXCEPT A/C MOD BY 2584026-801, -803 OR -804 KIT PER SB 31-24-4 INSTR							
		Z			SUPERSEDED PART INACTIVE SPARE							
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

Detail A



Detail B

AB-140B



MODEL 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
09 1				RECEPTACLE INSTL-EXTERNAL POWER - - - -	A	1
4	AN2552-3A - - - -			. RECEPTACLE-EXTERNAL POWER J5 - - - -	A	1
- 5	MS3506-1 - - - -			. RECEPTACLE-EXTERNAL POWER J5 ALT FOR AN2552-3A - - - -	A	1
14	AN520-10R14 - - - -		A	. SCREW - - - -	A	2
18	AN960D10 - - - -		A	. WASHER - - - -	A	2
22	AN340B616 - - - -			. NUT - - - -	D	2
26	MS20341-616A - - - -			. NUT - - - -	E	2
30	AN936B616B - - - -			. WASHER-LOCK - - - -	F	2
34	AN961-616 - - - -			. WASHER-FLAT - - - -	F	2
38	AN941-10 - - - -			. NUT - - - -	F	1
42	AN936B10B - - - -			. WASHER-LOCK - - - -	F	1
46	AN961-10 - - - -			. WASHER-FLAT - - - -	F	1
50	MS35650-3385S - - - -			. NUT - - - -	G	2
54	MS35338-141 - - - -			. WASHER-LOCK - - - -	G	2
58	AN960C616L - - - -			. WASHER-FLAT - - - -	G	2
62	MS35650-302 - - - -			. NUT - - - -	G	1
66	MS35338-138 - - - -			. WASHER-LOCK - - - -	G	1
70	AN960C10L - - - -			. WASHER-FLAT - - - -	G	1
78	2568075-6 - - - -			. STRAP-GROUND - - - -	A	1
82	AN6-6A - - - -			. BOLT - - - -	H	1
86	MS35650-3385S - - - -			. NUT - - - -	H	1
88	MS35338-141 - - - -			. WASHER-LOCK - - - -	H	1
90	AN960C616L - - - -			. WASHER-FLAT - - - -	H	1
102	AN4-5A - - - -		A	. BOLT - - - -	M	6
104	MS20365-428 - - - -		A	. NUT - - - -	A	6
108	AN960D416 - - - -		A	. WASHER - - - -	M	6
112	2418114-3 - - - -			. PLATE - - - -	A	1
-450				. REFERENCED ITEMS		
-451	RF24-50 FOR NHA - -			. . DISTRIBUTION SYSTEM-DC POWER - - -	Y	RF
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	D			PART OF FIG ITEM #4 EXTERNAL POWER RECEPTACLE FOR A/C 31-001 THRU 102		
	E			PART OF FIG ITEM #5 EXTERNAL POWER RECEPTACLE FOR A/C 31-001 THRU 102		
	F			PART OF FIG ITEM #4 & SUBQ EXTERNAL POWER RECEPTACLES FOR A/C 31-001 THRU 102		
	G			31-103 & SUBQ		
	H			31-103 & SUBQ		
	M			31-001 & SUBQ		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG
24-40-10
PAGE 0
DEC 03/04

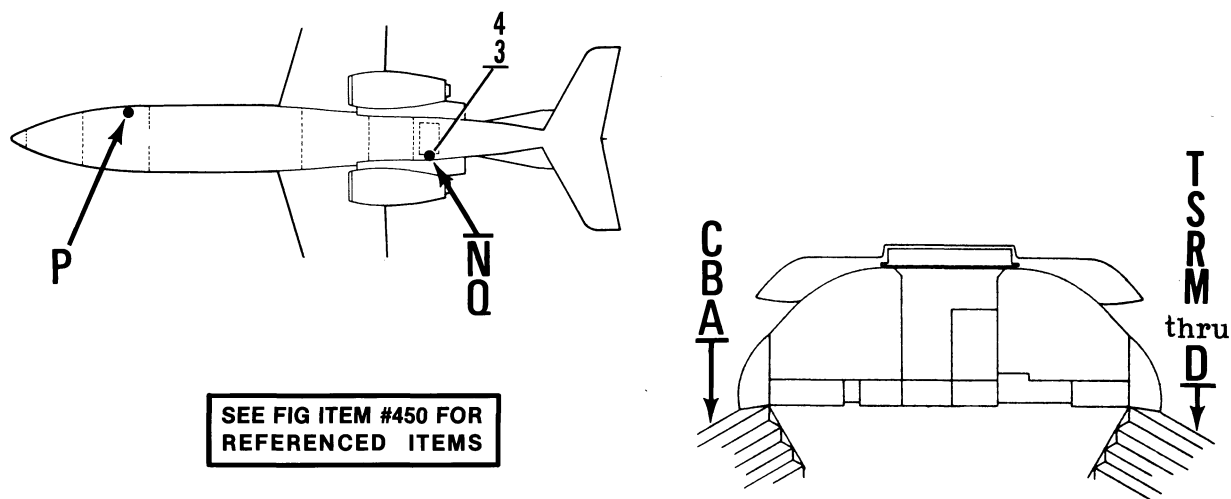
FIGURE 10
THIS FIGURE DELETED
SHEET 1 OF 1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	<div style="display: flex; justify-content: space-between;"> <div> 1 2 3 4 5 6 7 8 </div> <div>NOMENCLATURE</div> <div>VENDOR</div> </div>	EFF CODE	UNITS PER ASSY
10 - 1M			FIGURE 24-40-10 DELETED THIS PAGE SUPERSEDES PAGE #1		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			

R
R

LEARJET 31
ILLUSTRATED PARTS CATALOG



L DC
BUS 1

Detail A



L DC
BUS 2

Detail B



L DC
BUS 3

Detail C



R DC
BUS 1

Detail D



R DC
BUS 2

Detail E



R DC
BUS 3

Detail F



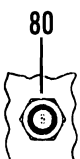
DC BUS
1 TIE

Detail G



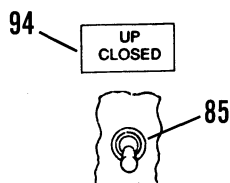
DC BUS
2 TIE

Detail H



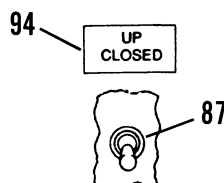
DC BUS
3 TIE

Detail J



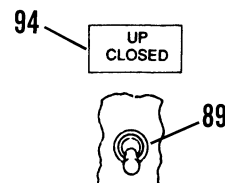
DC BUS
1 TIE

Detail K



DC BUS
2 TIE

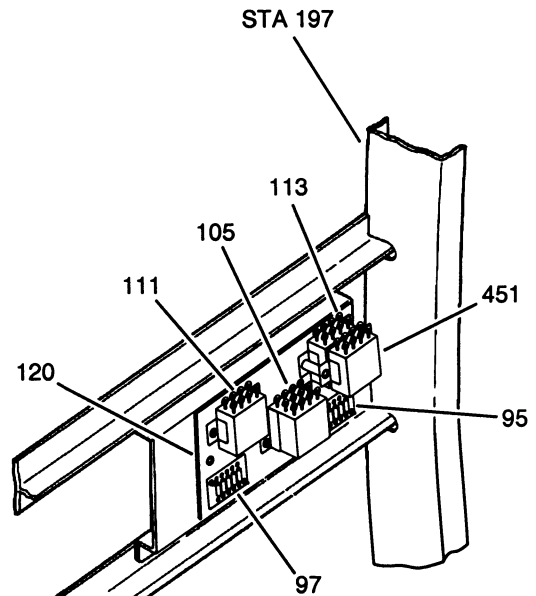
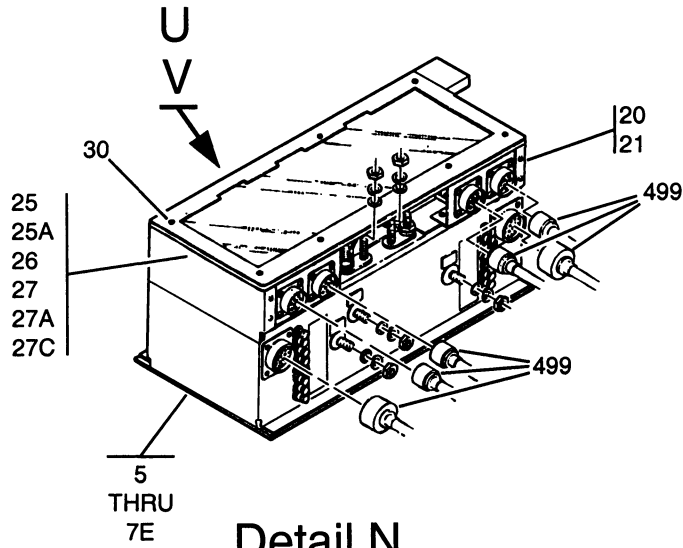
Detail L



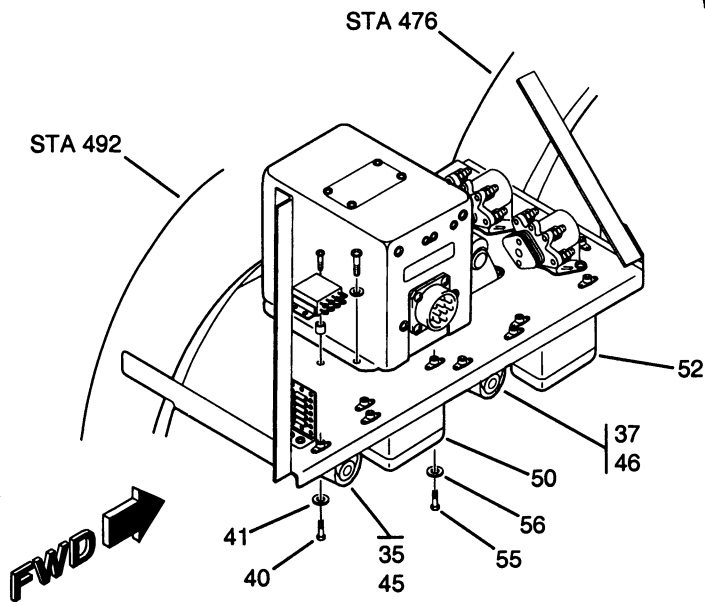
DC BUS
3 TIE

Detail M

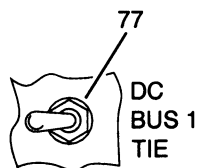
LEARJET 31
ILLUSTRATED PARTS CATALOG



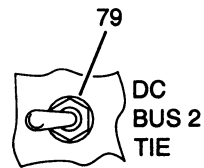
Detail P



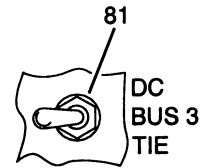
Detail Q



Detail R



Detail S



Detail T

P31-245039-000-02

FIGURE 39
DISTRIBUTION SYSTEM-DC POWER

LEARJET 31
ILLUSTRATED PARTS CATALOG

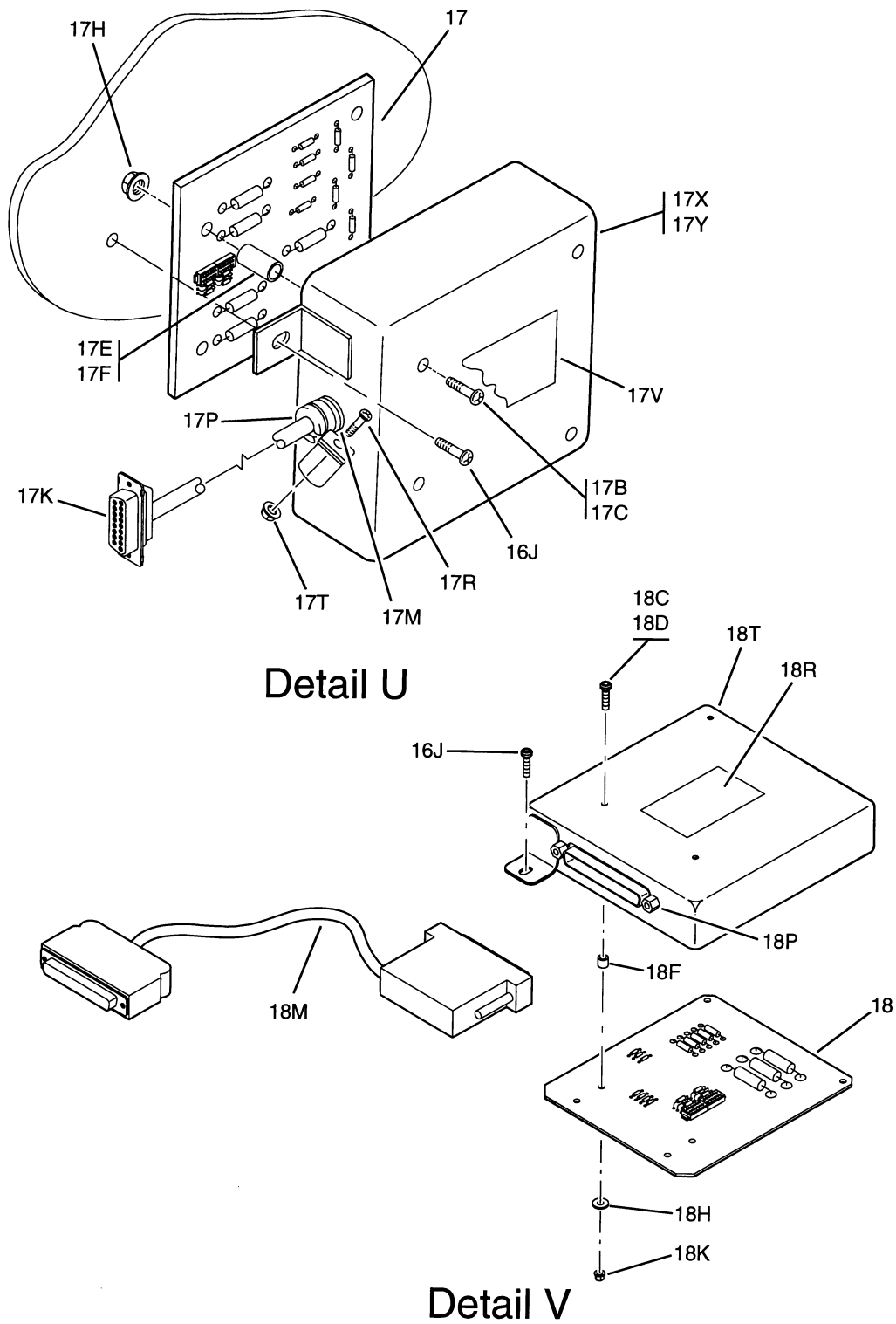


FIGURE 39
DISTRIBUTION SYSTEM-DC POWER

P31-245039-000-03

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
39 - 1			DISTRIBUTION SYSTEM-DC POWER - - - - -								A	1
3	RF24-51-05 FOR DET		. FUSE BLOCK INSTL-AUXILIARY								A	1
			DEFOG/GROUND POWER - - - - -									
4	RF24-51-15 FOR DET		. FUSE BOX INSTL-PITOT HEAT								J	1
			CONTROL - - - - -									
5	3118470-1 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			FOR SPARES USE 3118484-3 - - - - -								Z	1
5D			. PANEL ASSY-POWER DISTRIBUTION								C	1
			CONTROL E43 - - - - -									
5H			. PANEL ASSY-POWER DISTRIBUTION								D	1
			CONTROL E43 - - - - -									
5L	3118484-1 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			WHEN EXHTD USE 3118484-3 - - - - -								Z	1
5P	3118484-3 - - - - -		. PANEL ASSY-POWER DISTRIBUTION								G	1
			CONTROL E43 - - - - -									
5S	2618012V2-2 - - - - -		. PANEL ASSY-POWER DISTRIBUTION								Q	1
			CONTROL E43 - - - - -									
5V	3118484-5 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			WHEN EXHTD USE 3118484-6 - - - - -								Z	1
6	3118484-6 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			WHEN EXHTD USE 3118484-8 - - - - -								Z	1
6A	3118484-8 - - - - -		. PANEL ASSY-POWER DISTRIBUTION								B	1
			CONTROL E43 - - - - -									
6D	2618012V5-002 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			FOR SPARES USE 3118484-010 - - - - -								Z	1
6H	3118484-010 - - - - -		. PANEL ASSY-POWER DISTRIBUTION								P	1
			CONTROL E43 - - - - -									
6L	3118484-013 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			FOR SPARES USE 3118484-018 - - - - -								Z	1
7	3118484-014 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			FOR SPARES USE 3118484-015 - - - - -								Z	1
7A	3118484-015 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			FOR SPARES USE 3118484-016 - - - - -								Z	1
7B	3118484-016 - - - - -		. PANEL ASSY-POWER DISTRIBUTION									
			CONTROL E43									
			FOR SPARES USE 3118484-018 - - - - -								Z	1
7E	3118484-018 - - - - -		. PANEL ASSY-POWER DISTRIBUTION								N	1
			CONTROL E43 - - - - -									
- 10	AN520-416R10 - - - - -	A	. SCREW - - - - -								A	3
- 12	AN520-416R8 - - - - -	A	. SCREW - - - - -								A	1
- 15	MS20365-428 - - - - -	A	. NUT - - - - -								A	1
- 16	3118487-1 - - - - -		. . BOX ASSY-GENERATOR POWER									
			MONITOR E17									
			WHEN EXHTD USE 3118487-2 - - - - -								Z	1
- 16A	3118487-2 - - - - -		. . BOX ASSY-GENERATOR POWER									
			MONITOR E17									
			FOR SPARES USE 6018828-002 - - - - -								Z	1
- 16B	6018828-002 - - - - -		. . BOX ASSY-GENERATOR POWER									
			MONITOR E17 - - - - -								AA	1
16J	AN515-832R6 - - - - -	A	. . SCREW - - - - -								AA	2
17	3108216-1 - - - - -		. . . CIRCUIT BOARD ASSY PCB1 - - - - -								AB	1
17B	AN515-4R14 - - - - -	A	. . . SCREW - - - - -								AC	4
17C	AN515-4R8 - - - - -	A	. . . SCREW - - - - -								AD	4
17E	NAS43DDO-32 - - - - -	A	. . . SPACER - - - - -								AC	4
17F	NAS43DDO-8 - - - - -	A	. . . SPACER - - - - -								AD	4
17H	MS21042-04 - - - - -	A	. . . NUT - - - - -								AB	4
17K	RD37M10JVL0 - - - - -		. . . PLUG P1228 - - - - -								AB	1
17M	MS35489-5S - - - - -		. . . GROMMET - - - - -								AB	1
17P	MS21919DG5 - - - - -		. . . CLAMP - - - - -								AB	1

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
				VENDOR									
39	17R	AN525-10R5 - - - -	A	.	.	.	SCREW	-	-	-	-	AB	1
	17T	MS21042-3 - - - -	A	.	.	.	NUT	-	-	-	-	AB	1
	17V	2514035-172 - - - -	.	.	.	.	PLACARD	-	-	-	-	AB	1
	17X	3118488-1 - - - -	.	.	.	.	BOX ASSY	-	-	-	-	AC	1
	17Y	3118488-6 - - - -	.	.	.	.	BOX ASSY	-	-	-	-	AD	1
	18	6008426-002 - - - -	.	.	.	.	CIRCUIT BOARD ASSY	PCB1	-	-	-	V	1
	18C	MS35206-217 - - - -	A	.	.	.	SCREW	-	-	-	-	V	4
	18D	AN515-4R8 - - - -	A	.	.	.	SCREW	-	-	-	-		
				ALT FOR MS35206-217 - - - -								V	4
	18F	NAS43DDO-12FC - - - -	A	.	.	.	SPACER	-	-	-	-	V	4
	18H	NAS620-4 - - - -	A	.	.	.	WASHER	-	-	-	-	V	4
	18K	MS21042-04 - - - -	A	.	.	.	NUT	-	-	-	-	V	4
	18M	6018829-001 - - - -	.	.	.	.	CABLE ASSY	-	-	-	-	V	1
	18P	D20418-2 - - - -	A	.	.	.	LOCK ASSY-SCREW	-	-	-	-	V	2
	18R	5414035-271 - - - -	.	.	.	.	PLACARD	-	-	-	-	V	1
	18T	6018827-001 - - - -	.	.	.	.	BOX ASSY	-	-	-	-	V	1
	20	RF24-51-09 FOR DET	.	.	.	.	PANEL INSTL-CURRENT LIMITER						
				CONTROL - - - -								R	1
	21	RF24-51-09A FOR DET	.	.	.	.	PANEL INSTL-CURRENT LIMITER						
				CONTROL - - - -								S	1
	25	3118419-1 - - - -	.	.	.	.	COVER ASSY-CURRENT LIMITER						
				PANEL - - - -								F	1
	25A	3118419-6 - - - -	.	.	.	.	COVER ASSY-CURRENT LIMITER						
				PANEL - - - -								H	1
	26	3118419-4 - - - -	.	.	.	.	COVER ASSY-CURRENT LIMITER						
				PANEL - - - -								E	1
	27	3118419-9 - - - -	.	.	.	.	COVER ASSY-CURRENT LIMITER						
				PANEL - - - -									
				FOR SPARES USE 3118419-016 - - -								Z	1
	27A	3118419-016 - - - -	.	.	.	.	COVER ASSY-CURRENT LIMITER						
				MONITOR E17 - - - -								AE	1
	27C	3118419-018 - - - -	.	.	.	.	COVER ASSY-CURRENT LIMITER						
				MONITOR E17 - - - -								AF	1
	30	AN515-6R7 - - - -	A	.	.	.	SCREW	-	-	-	-	A	7
	35	6041H144 - - - -	.	.	.	.	RELAY-L DC BUS 1 K1	-	-	-	-	A	1
	37	6041H144 - - - -	.	.	.	.	RELAY-R DC BUS 1 K2	-	-	-	-	A	1
	40	MS35207-263 - - - -	A	.	.	.	SCREW	-	-	-	-	A	4
	41	AN960-10L - - - -	A	.	.	.	WASHER	-	-	-	-	A	4
	45	1N4005 - - - -	.	.	.	.	DIODE CR714	-	-	-	-	A	1
	46	1N4005 - - - -	.	.	.	.	DIODE CR715	-	-	-	-	A	1
	50	7235-1-70 - - - -	.	.	.	.	OVERLOAD SENSOR-L DC						
				BUS 1 CBR1 - - - -								A	1
	52	7235-1-70 - - - -	.	.	.	.	OVERLOAD SENSOR-R DC						
				BUS 1 CBR2 - - - -								A	1
	55	MS35206-243 - - - -	A	.	.	.	SCREW	-	-	-	-	A	4
	56	AN960-8L - - - -	A	.	.	.	WASHER	-	-	-	-	A	4
	60	7277-2-2 - - - - *	.	.	.	.	CIRCUIT BREAKER-L DC						
				BUS 1 - - - -								T	1
	62	700-088-40 - - - - *	.	.	.	.	CIRCUIT BREAKER-L DC						
				BUS 2 - - - -								T	1
	64	700-088-40 - - - - *	.	.	.	.	CIRCUIT BREAKER-L DC						
				BUS 3 - - - -								T	1
	70	7277-2-2 - - - - *	.	.	.	.	CIRCUIT BREAKER-R DC						
				BUS 1 - - - -								T	1
	72	700-088-40 - - - - *	.	.	.	.	CIRCUIT BREAKER-R DC						
				BUS 2 - - - -								T	1
	74	700-088-40 - - - - *	.	.	.	.	CIRCUIT BREAKER-R DC						
				BUS 3 - - - -								T	1
	76	700-036-50 - - - -	.	.	.	.	CIRCUIT BREAKER-DC BUS 1						
				TIE - - - -								K	1
	77	W31-X2M1G-50 - - - - *	.	.	.	.	CIRCUIT BREAKER-DC BUS 1						
				TIE - - - -								U	1
	78	2TC12-20 - - - -	.	.	.	.	CIRCUIT BREAKER-DC BUS 2						
				TIE - - - -								K	1
	79	W31-X2M1G-20 - - - - *	.	.	.	.	CIRCUIT BREAKER-DC BUS 2						
				TIE - - - -								U	1
	80	2TC12-20 - - - -	.	.	.	.	CIRCUIT BREAKER-DC BUS 3						
				TIE - - - -									
				V82647									

-ITEM NOT ILLUSTRATED

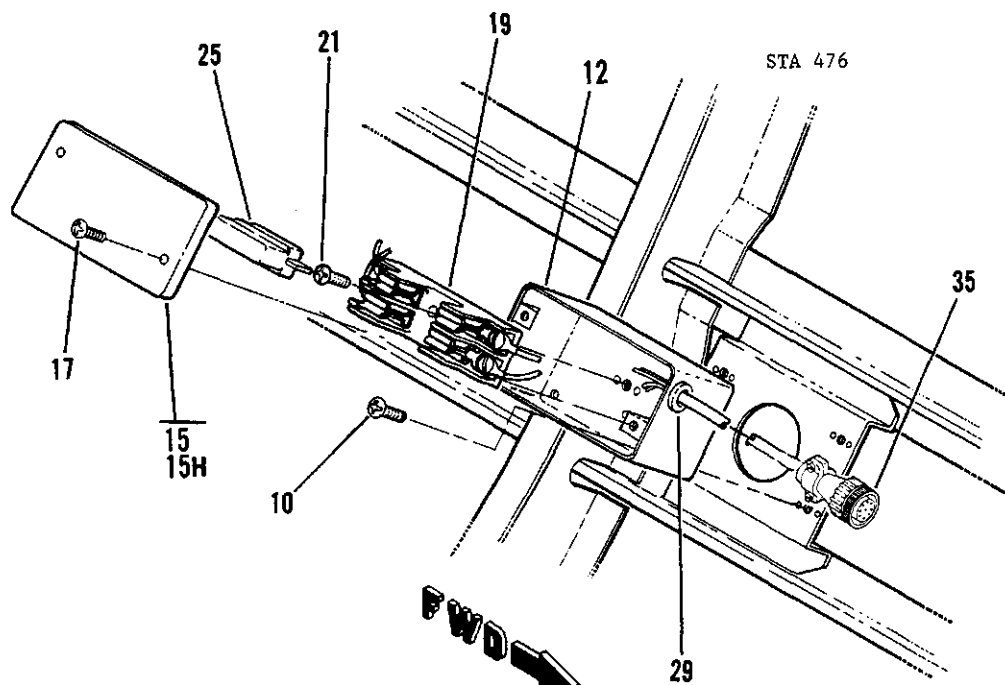
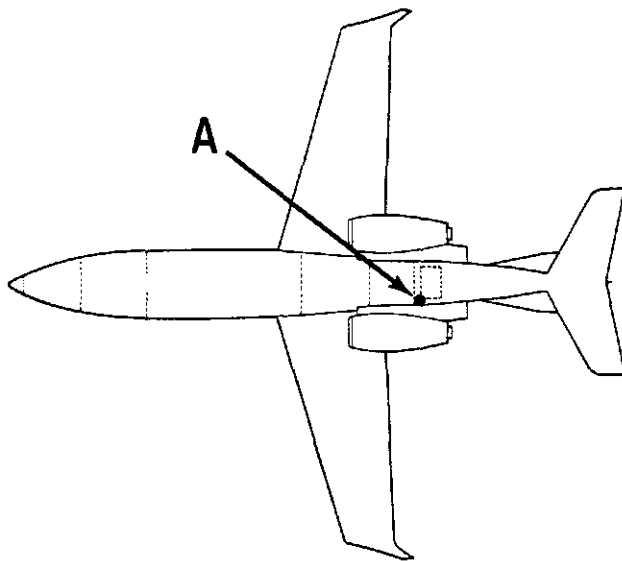
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE													EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8	VENDOR							
											
39				TIE - - - - -													K	1	
	81	W31-X2M1G-20 - - - *		.	CIRCUIT BREAKER-DC BUS 3 V77342														
				TIE - - - - -													U	1	
	85	8E2011-2 - - - -		.	SWITCH-DC BUS 1 TIE V91929														
				S176 - - - - -													K	1	
	87	8E2011-2 - - - -		.	SWITCH-DC BUS 2 TIE V91929														
				S177 - - - - -													K	1	
	89	8E2011-2 - - - -		.	SWITCH-DC BUS 3 TIE V91929														
				S178 - - - - -													K	1	
	94	2514035-165 - - - -		.	PLACARD - - - - -													K	3
	95	2508550-22 - - - -		.	TERMINAL BOARD ASSY TB5160 - - - -													K	1
	97	2508550-22 - - - -		.	TERMINAL BOARD ASSY TB5161 - - - -													K	1
-	99	AN507-44OR5 - - - -	A	.	SCREW - - - - -													K	4
-	101	S-160-2 - - - -	A	.	INSULATOR - - - - -													K	2
-	103	MS21042-O4 - - - -	A	.	NUT - - - - -													K	4
	105	FCA-325-17 - - - -		.	RELAY K919 - - - - - V78290													K	1
-	107	AN507-44OR5 - - - -	A	.	SCREW - - - - -													K	4
-	109	MS21042-O4 - - - -	A	.	NUT - - - - -													K	4
	111	JC-J2A - - - -		.	RELAY K917 - - - - - V35344													K	1
-	111F	AN507-44OR5 - - - -	A	.	SCREW - - - - -													K	2
-	111G	MS24693-S3 - - - -	A	.	SCREW - - - - -														
				ALT FOR AN507-44OR5 - - - - -													K	2	
-	111J	MS21042-O4 - - - -	A	.	NUT - - - - -													K	2
	113	JC-J2A - - - -		.	RELAY K918 - - - - - V35344													K	1
-	115	AN507-44OR5 - - - -	A	.	SCREW - - - - -													L	2
-	115D	MS24693-4 - - - -	A	.	SCREW - - - - -													M	2
-	116	NAS43DDO-26A - - - -	A	.	SPACER - - - - -													M	2
-	117	MS21042-O4 - - - -	A	.	NUT - - - - -													K	2
	120	3118237-3 - - - -		.	BASE - - - - -													A	1
-	122	AN515-8R5 - - - -	A	.	SCREW - - - - -													A	3
-	450			.	REFERENCED ITEMS														
	451	RF21-40 FOR NHA - -		.	HEATING SYSTEM INSTL- CABIN & CREW AUX - - - - -													Y	RF
	499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL														
NOTE SYMBOLS *				INTERPRETATION															
				SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ															
EFF CODES				INTERPRETATION															
A				31-001 & SUBQ															
B				31-061 THRU 113 EXCEPT A/C MOD BY A 3181018 KIT PER SB 31-24-5 INSTRUCTIONS															
C				31-007 THRU 009, 011 & 012 EXCEPT A/C MOD BY A 3181018 KIT PER SB 31-24-5 INSTRUCTIONS															
D				31-010 & 013 THRU 015 EXCEPT A/C MOD BY A 3181018 KIT PER SB 31-24-5 INSTRUCTIONS															
E				31-030 THRU 034; 31-010 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD															
F				31-001 THRU 015 EXCEPT WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD															
G				31-001 THRU 006, 016 THRU 043 EXCEPT A/C MOD BY A 3181018 KIT PER SB 31-24-5 INSTRUCTIONS															
H				31-016 THRU 029 EXCEPT WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD															
J				31-035 & SUBQ															
K				31-001 THRU 034															
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS															

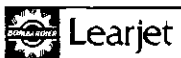
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
39		L	31-001 THRU 029; 31-030 THRU 034									
			WHEN MOD BY A 3584003 KIT PER									
			SB 31-21-5 INSTRUCTIONS									
		M	31-030 THRU 034 EXCEPT A/C MOD									
			BY A 3584003 KIT PER SB 31-21-5									
			INSTRUCTIONS									
		N	31-147 & SUBQ; 31-001 THRU 146									
			WHEN MOD BY A 3181018 KIT PER									
			SB 31-24-5 INSTRUCTIONS									
		P	31-114 THRU 146 EXCEPT A/C MOD BY									
			A 3181018 KIT PER SB 31-24-5									
			INSTRUCTIONS									
		Q	31-044 THRU 060 EXCEPT A/C MOD BY									
			A 3181018 KIT PER SB 31-24-5									
			INSTRUCTIONS									
		R	31-001 THRU 146									
		S	31-147 & SUBQ									
		T	31-001 THRU 060 & 062 THRU 065									
		U	31-035 THRU 060 & 062 THRU 065									
		V	PART OF FIG ITEM #16B & SUBQ									
			POWER MONITOR BOX ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	PART OF FIG ITEM #5L & SUBQ POWER									
			DISTR PANELS FOR A/C 31-016 &									
			SUBQ									
		AB	PART OF FIG ITEM #16 & 16A POWER									
			MONITOR BOX ASSYS									
		AC	PART OF FIG ITEM #16 POWER									
			MONITOR BOX ASSY									
		AD	PART OF FIG ITEM #16A POWER									
			MONITOR BOX ASSY									
		AE	31-035 THRU 190									
		AF	31-191 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



Detail A

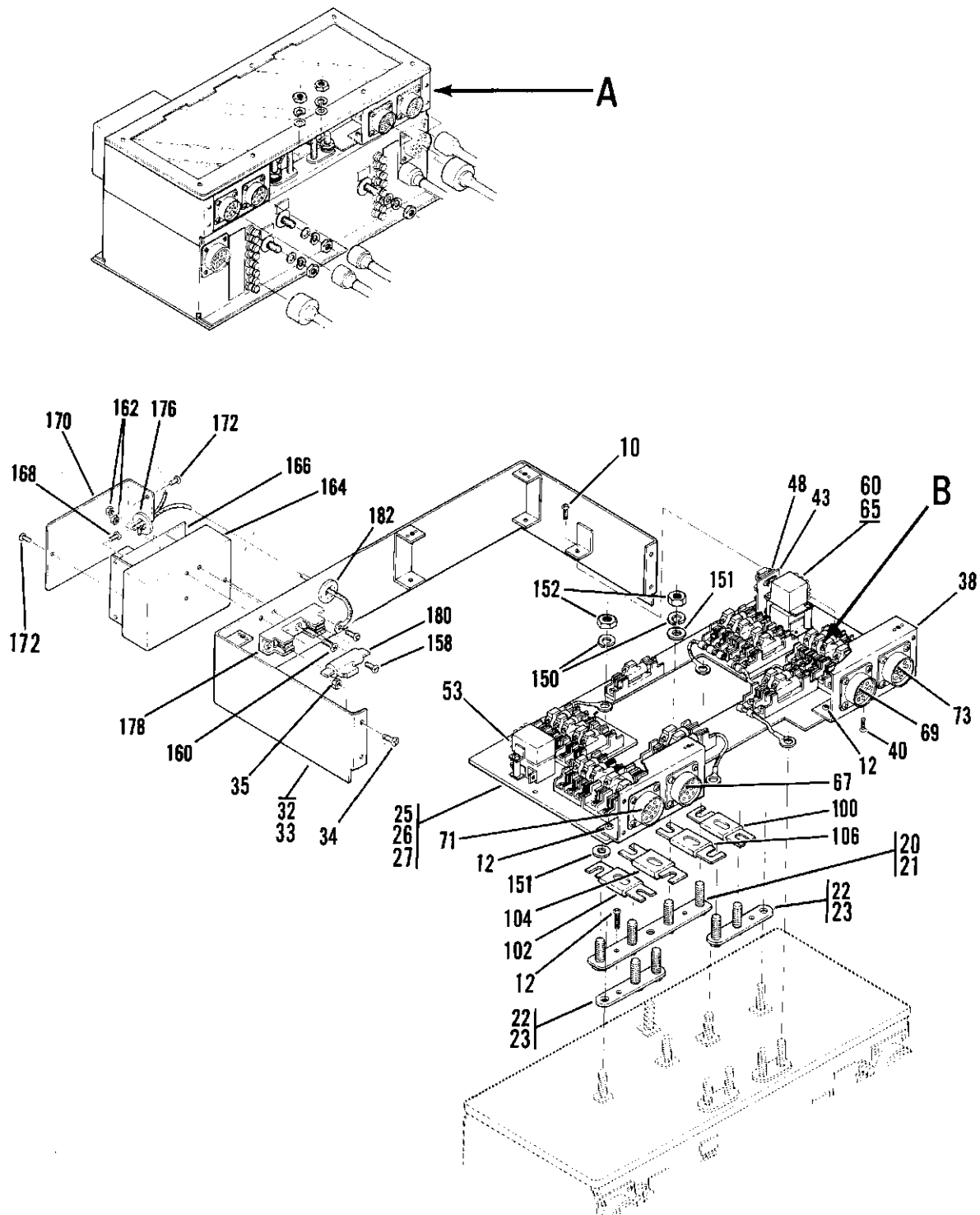
A9-414A-1



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			. . . . .								VENDOR	
O5 - 1	RF24-50-39 FOR NHA		FUSE BLOCK INSTL-AUXILIARY DEFOG/ GROUND POWER - - - - -								A	RF
- 5	3118458-1 - - - -		. BOX ASSY-AUX DEFOG/GND PWR FUSE E8603 - - - - -								C	1
- 6	3118458-3 - - - -		. BOX ASSY-AUX DEFOG/GND PWR FUSE E8603 - - - - -								D	1
10	AN515-6R5 - - - -	A	. SCREW - - - - -								A	4
12	2618496-4 - - - -		. . BOX - - - - -								B	1
15	3118459-1 - - - -		. . COVER - - - - -								E	1
15H	3118459-3 - - - -		. . COVER - - - - -								F	1
17	AN515-6R8 - - - -	A	. . SCREW - - - - -								B	2
19	MS24000-2 - - - -		. . FUSE HOLDER - - - - -								B	1
21	AN509-10R10 - - - -	A	. . SCREW - - - - -								B	2
25	MS28937-05 - - - -		. . FUSE FL79 & FL8605 - - - - -								B	2
29	NAS557-6A - - - -		. . GROMMET - - - - -								B	1
35	PTO1SE-14-12P - - - -		. . RECEPTACLE J8604 - - - - - V77820								B	1
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #5 & SUBQ AUX DEFOG/GND PWR FUSE BOX ASSYS									
		C	31-001 THRU 043									
		D	31-044 & SUBQ									
		E	PART OF FIG ITEM #5 AUX DEFOG/GND PWR FUSE BOX ASSY									
		F	PART OF FIG ITEM #6 & SUBQ AUX DEFOG/GND PWR FUSE BOX ASSYS									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

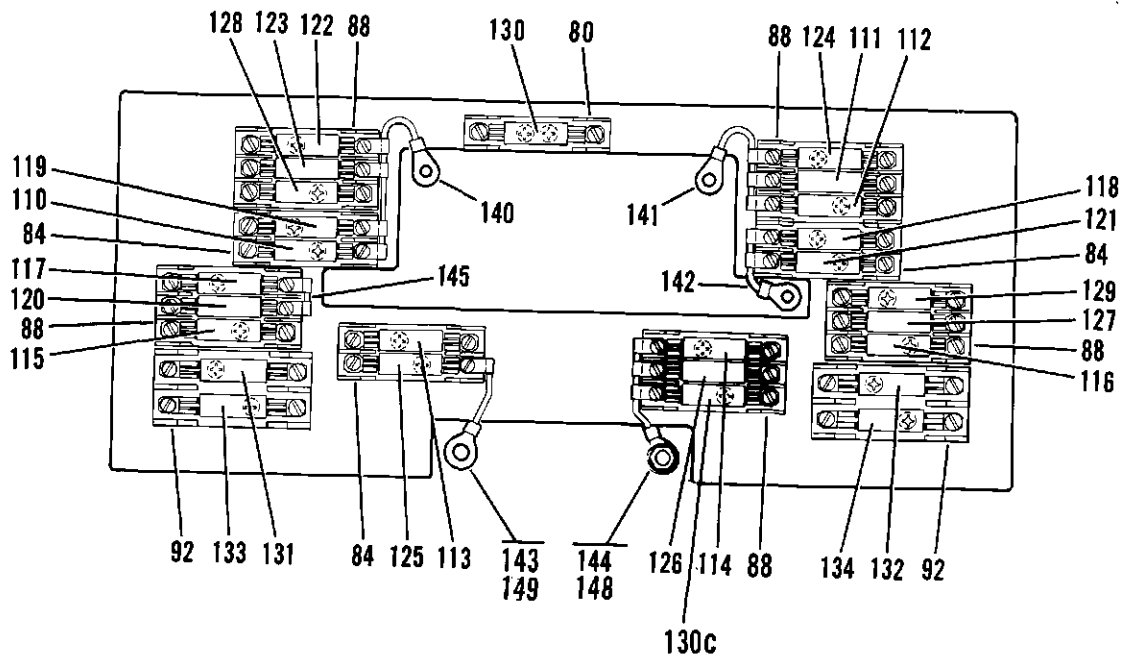
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

9-149B-2
A9-149C-15

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail B

B9-149A-3
B9-149A-4

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
09 - 1	RF24-50-39 FOR NHA		PANEL INSTL-CURRENT LIMITER CONTROL - - - - -								A	RF
- 5	3118416-1 - - - - -		. PANEL ASSY-CURRENT LIMITER CONTROL - - - - -								F	1
- 6	3118416-2 - - - - -		. PANEL ASSY-CURRENT LIMITER CONTROL - - - - -								G	1
- 7	3118416-5 - - - - -		. PANEL ASSY-CURRENT LIMITER CONTROL E43 - - - - -								J	1
- 8	3118416-8 - - - - -		. PANEL ASSY-CURRENT LIMITER CONTROL E43 - - - - -								N	1
10	AN515-6R9 - - - - -	A	. SCREW - - - - -								A	5
12	AN515-6R8 - - - - -	A	. SCREW - - - - -								A	9
20	3118427-4 - - - - -		. . BUS BAR ASSY - - - - -								K	1
21	3118427-24 - - - - -		. . BUS BAR ASSY - - - - -								M	1
22	3118427-1 - - - - -		. . BUS BAR ASSY - - - - -								K	2
23	3118427-26 - - - - -		. . BUS BAR ASSY - - - - -								M	2
25	3118422-1 - - - - -		. . PANEL ASSY-CURRENT LIMITER CONTROL - - - - -								D	1
26	3118422-3 - - - - -		. . PANEL ASSY-CURRENT LIMITER CONTROL - - - - -								L	1
27	3118422-7 - - - - -		. . PANEL ASSY-CURRENT LIMITER CONTROL - - - - -								M	1
- 28	NFPA-632 - - - - -		. . . INSERT-THD - - - - - V46384								C	6
- 29	NFPA-032 - - - - -		. . . INSERT-THD - - - - - V46384								C	22
32	3118412-1 - - - - -		. . SHROUD ASSY-CURRENT LIMITER PANEL - - - - -								D	1
33	3118412-3 - - - - -		. . SHROUD ASSY-CURRENT LIMITER PANEL - - - - -								E	1
34	AN515-6R5 - - - - -	A	. . SCREW - - - - -								B	4
35	MS21042-06 - - - - -	A	. . NUT - - - - -								B	4
38	3118426-1 - - - - -		. . BRACKET ASSY-CONNECTOR - - - - -								B	2
40	AN507-632R10 - - - - -	A	. . SCREW - - - - -								B	2
43	3118426-3 - - - - -		. . BRACKET ASSY-TERMINAL BOARD - - - - -								B	1
- 45	AN515-6R6 - - - - -	A	. . SCREW - - - - -								B	2
48	2508550-22 - - - - -		. . TERMINAL BOARD ASSY TB1 - - - - -								B	1
- 50	AN515-4R6 - - - - -	A	. . SCREW - - - - -								B	2
53	FCA325-17 - - - - -		. . RELAY K19 & K20 - - - - - V78290								B	2
- 55	MS35206-235 - - - - -	A	. . SCREW - - - - -								B	2
- 57	NAS43DD1-64 - - - - -	A	. . SPACER - - - - -								B	2
60	FCA210-113 - - - - -		. . RELAY K21 & K22 - - - - - V78290								B	2
- 62	AN515-6R10 - - - - -	A	. . SCREW - - - - -								B	2
- 64	NAS43DD1-32 - - - - -	A	. . SPACER - - - - -								B	2
65	1N4005 - - - - -		. . DIODE CR19 & CR20 - - - - - V39381								B	2
67	ELB-1728-211SL - - - - -		. . CONNECTOR J310 - - - - - V49367								B	1
69	ELB-1728-211SLO1 - - - - -		. . CONNECTOR J311 - - - - - V49367								B	1
71	ELB-1728-224SL - - - - -		. . CONNECTOR J312 - - - - - V49367								B	1
73	ELB-1728-224SLO1 - - - - -		. . CONNECTOR J313 - - - - - V49367								B	1
- 75	AN515-6R5 - - - - -	A	. . SCREW - - - - -								B	16
- 77	MS21042-06 - - - - -	A	. . NUT - - - - -								B	16
80	MS24000-1 - - - - -		. . FUSE BLOCK 1 POLE - - - - -								B	1
- 82	AN509-10R7 - - - - -	A	. . SCREW - - - - -								B	2
84	MS24000-2 - - - - -		. . FUSE BLOCK 2 POLE - - - - -								B	3
- 86	AN509-10R7 - - - - -	A	. . SCREW - - - - -								B	8
88	MS24000-3 - - - - -		. . FUSE BLOCK 3 POLE - - - - -								B	5
- 90	AN509-10R7 - - - - -	A	. . SCREW - - - - -								B	8
92	MS24001-2 - - - - -		. . FUSE BLOCK 2 POLE - - - - -								B	2
- 94	AN509-10R7 - - - - -	A	. . SCREW - - - - -								B	4
100	ANL-275 - - - - -		. . CURRENT LIMITER FL1 - - - - - V71400								B	1
102	ANL-275 - - - - -		. . CURRENT LIMITER FL2 - - - - - V71400								B	1
104	ANL-130 - - - - -		. . CURRENT LIMITER FL9 - - - - - V71400								B	1
106	ANL-150 - - - - -		. . CURRENT LIMITER FL3 - - - - - V71400								B	1
110	MS28937-05 - - - - -		. . FUSE-AIR COND CONT FL38 - - - - -								B	1
111	MS28937-05 - - - - -		. . FUSE-L & R NAV LTS FL39 - - - - -								B	1
112	MS28937-05 - - - - -		. . FUSE-TAIL NAV LT FL40 - - - - -								B	1
113	MS28937-05 - - - - -		. . FUSE-VOLTMETER FL32 - - - - -								B	1
114	MS28937-05 - - - - -		. . FUSE-MAINT LT FL31 - - - - -								B	1
115	MS28937-10 - - - - -		. . FUSE-R STRT/GEN FIELD FL20 - - - - -								B	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

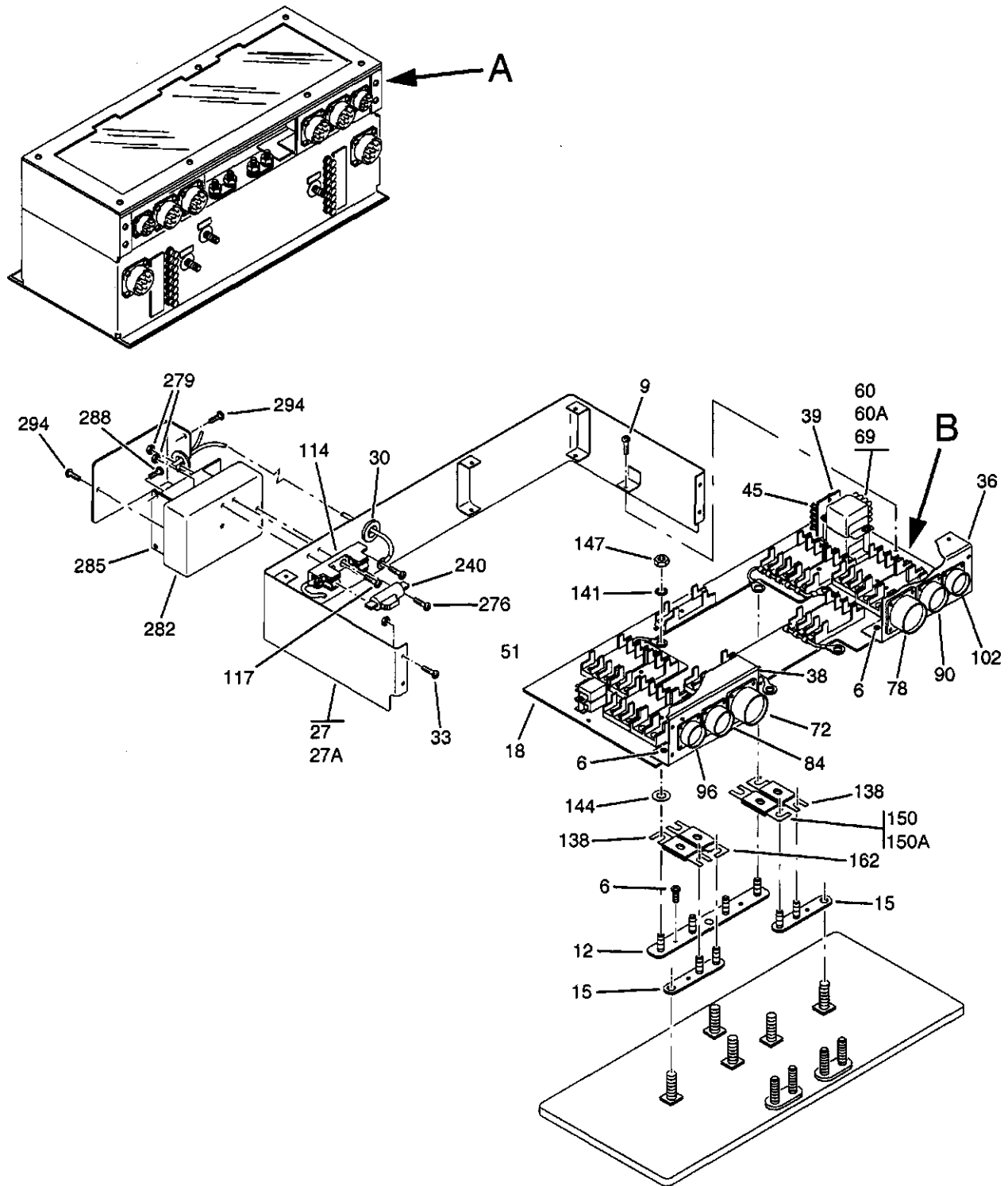
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
			VENDOR									
09 116	MS28937-10	- - - -	.	.	FUSE-L	STRT/GEN	FIELD	FL19	-	-	B	1
117	MS28937-10	- - - -	.	.	FUSE-R	DC BUS 1	CONT	FL36	-	-	B	1
118	MS28937-10	- - - -	.	.	FUSE-L	DC BUS 1	CONT	FL35	-	-	B	1
119	MS28937-10	- - - -	.	.	FUSE-FUEL	FLOW	FL30	-	-	-	B	1
120	MS28937-20	- - - -	.	.	FUSE-R	LANDING	LT	FL14	-	-	B	1
121	MS28937-20	- - - -	.	.	FUSE-L	LANDING	LT	FL13	-	-	B	1
122	MS28937-20	- - - -	.	.	FUSE-AUX	DEFOG	FL93	-	-	-	B	1
123	MS28937-20	- - - -	.	.	FUSE-AUX	DEFOG	FL94	-	-	-	B	1
124	MS28937-20	- - - -	.	.	FUSE-RECOG	LT	FL6	-	-	-	B	1
125	MS28937-05	- - - -	.	.	FUSE-R	BAT BUS	FL18	-	-	-	B	1
126	MS28937-20	- - - -	.	.	FUSE-L	BAT BUS	FL15	-	-	-	B	1
127	MS28937-20	- - - -	.	.	FUSE-PITCH	FL70	-	-	-	-	B	1
128	MS28937-30	- - - -	.	.	FUSE-R	EMER BUS	FL68	-	-	-	B	1
129	MS28937-30	- - - -	.	.	FUSE-L	EMER BUS	FL69	-	-	-	B	1
130	MS28937-30	- - - -	.	.	FUSE-ELEC	HYD PUMP	FL21	-	-	-	B	1
130C	MS28937-30	- - - -	.	.	FUSE-AIR	START	FL95	-	-	-	M	1
131	MS28937-50	- - - -	.	.	FUSE-R	DC BUS 2	FL22	-	-	-	B	1
132	MS28937-50	- - - -	.	.	FUSE-L	DC BUS 2	FL17	-	-	-	B	1
133	MS28937-50	- - - -	.	.	FUSE-R	DC BUS 3	FL56	-	-	-	B	1
134	MS28937-50	- - - -	.	.	FUSE-L	DC BUS 3	FL55	-	-	-	B	1
140	3118427-22	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	B	1
141	3118427-12	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	B	1
142	3118427-14	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	B	1
143	3118427-16	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	K	1
144	3118427-18	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	K	1
145	3118427-8	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	B	1
148	3118427-28	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	M	1
149	3118427-30	- - - -	.	.	BUS BAR	ASSY	-	-	-	-	M	1
150	AN935-516	- - - -	.	.	WASHER	-	-	-	-	-	B	AR
151	AN961-516S	- - - -	.	.	WASHER	-	-	-	-	-	B	AR
152	MS20341-516S	- - - -	.	.	NUT	-	-	-	-	-	B	AR
-155	3118489-1	- - - -	.	.	BOX ASSY-CIRCUIT	BREAKER	-	-	-	-	E	1
158	AN515-10R5	- - - -	A	.	SCREW	-	-	-	-	-	E	1
160	AN515-10R8	- - - -	A	.	SCREW	-	-	-	-	-	E	2
162	MS21042-3	- - - -	A	.	NUT	-	-	-	-	-	E	3
164	3118490-1	- - - -	.	.	BOX ASSY	-	-	-	-	-	H	1
166	SM600BA50N1	- - - -	.	.	CIRCUIT BREAKER	-	-	-	-	-	V27191	
			.	.	CBR9	-	-	-	-	-	H	1
168	AN515-8R6	- - - -	A	.	SCREW	-	-	-	-	-	H	2
170	3118490-6	- - - -	.	.	COVER ASSY	-	-	-	-	-	H	1
172	AN515-6R5	- - - -	A	.	SCREW	-	-	-	-	-	H	3
176	MS35489-11S	- - - -	.	.	GROMMET	-	-	-	-	-	H	1
178	MS24001-2	- - - -	.	.	FUSE BLOCK	2 POLE	-	-	-	-	E	1
180	MS28937-50	- - - -	.	.	FUSE-CIRCUIT	BREAKER	FL4	-	-	-	E	1
182	MS35489-11	- - - -	.	.	GROMMET	-	-	-	-	-	E	1
EFF CODES			INTERPRETATION									
		A	31-001 THRU 146 EXCEPT A/C MOD BY									
			A 3181018 KIT PER SB 31-24-5									
			INSTRUCTIONS									
		B	PART OF FIG ITEM #5 & SUBQ									
			CURRENT LIMITER CONTROL PANEL									
			ASSYS									
		C	PART OF FIG ITEM #25 & SUBQ									
			CURRENT LIMITER CONTROL PANEL									
			ASSYS									
		D	PART OF FIG ITEM #5 CURRENT									
			LIMITER CONTROL PANEL ASSY									
		E	PART OF FIG ITEM #6 & SUBQ									
			CURRENT LIMITER CONTROL PANEL									
			ASSYS									
		F	31-001 THRU 31-015									
		G	31-016 THRU 034									
		H	PART OF FIG ITEM #155 & SUBQ									
			CIRCUIT BREAKER BOX ASSYS									
		J	31-035 THRU 060 & 062 THRU 065									
		K	PART OF FIG ITEM #5 & 6 CURRENT									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
09														
		L	LIMITER CONTROL PANEL ASSYS											
			PART OF FIG ITEM #6 CURRENT											
		M	LIMITER CONTROL PANEL ASSY											
		M	PART OF FIG ITEM #7 & SUBQ											
			CURRENT LIMITER CONTROL PANEL											
			ASSYS											
		N	31-061, 066 THRU 146											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

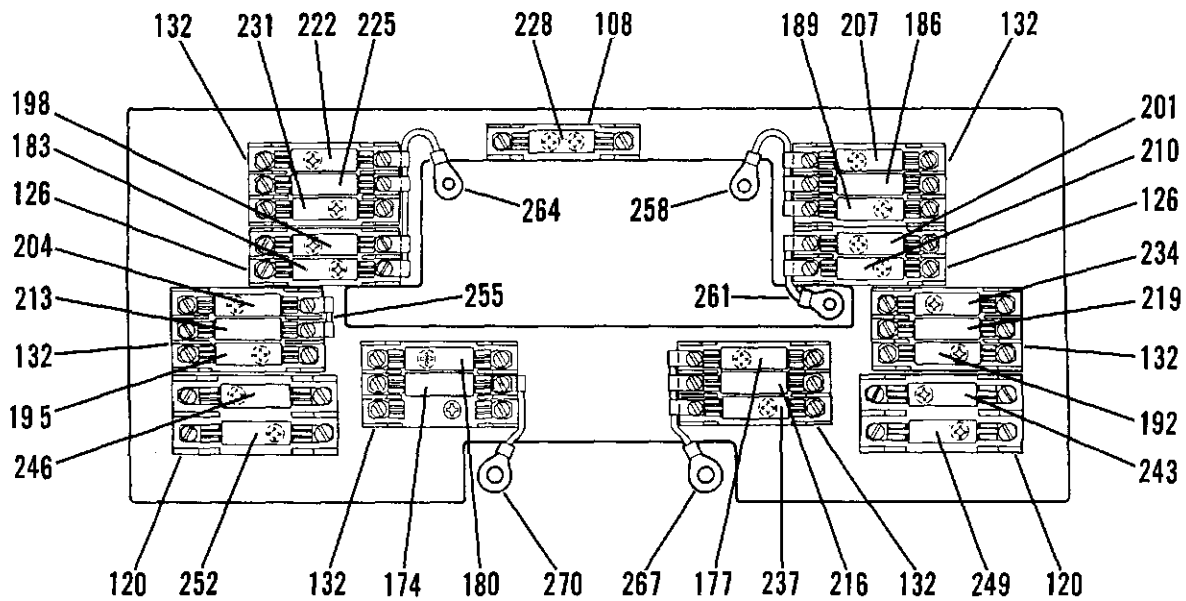
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-245109-A00-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail B

B9-149A-3
B9-149A-4

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				•	•	•	•	•	•	•	•		
												VENDOR	
O9A	1	RF24-50-39 FOR NHA											
	- 3	3118528-002 - - - -										A	RF
	- 4	2618012V7-002 - - -										G	1
	- 4A	3118528-003 - - - -										H	1
	- 4C	3118528-004 - - - -										J	1
	- 4E	3118528-005 - - - -										Z	1
	6	AN515-6R8 - - - - -	A									K	1
	9	AN515-6R9 - - - - -	A									A	9
	12	3118427-4 - - - - -										B	5
	15	3118427-1 - - - - -										B	1
	18	3118422-7 - - - - -										B	2
	- 21	NFPA-632 - - - - -										B	1
	- 24	NFPA-032 - - - - -										C	6
	27	3118529-001 - - - -										C	22
	27A	3118529-009 - - - -										N	1
	30	MS35489-11S - - - -										P	1
	33	AN515-6R5 - - - - -	A									B	1
	36	3118529-005 - - - -										B	4
	38	3118529-008 - - - -										B	1
	39	3118426-3 - - - - -										B	1
	- 42	AN515-6R6 - - - - -	A									B	2
	45	2508550-22 - - - -										B	1
	- 48	AN515-4R6 - - - - -	A									B	2
	51	FCA325-17 - - - - -											
	- 54	MS35206-235 - - - -	A									B	2
	- 57	NAS43DD1-64 - - - -	A									B	2
	60	E210-1655 - - - - -											
	60A	2398006-801 - - - -										Z	2
	- 63	AN515-6R10 - - - -	A									B	2
	- 66	NAS43DD1-32 - - - -	A									B	2
	- 67	E210-1655 - - - - -											
	- 68	FCA210-113 - - - -										F	1
	69	1N4005 - - - - -										F	1
	72	MS3450L24-10S - - -										D	2
	- 75	AN515-6R5 - - - - -	A									B	1
	78	MS3450L24-10SW - -										B	4
	- 81	AN515-6R5 - - - - -	A									B	1
	84	MS3470L20-16S - - -										B	4
	- 87	AN515-4R5 - - - - -	A									B	1
	90	MS3470L20-16SW - -										B	4
	- 93	AN515-4R5 - - - - -	A									B	1
	96	MS3470L18-8S - - -										B	4
	- 99	AN515-4R5 - - - - -	A									B	1
	102	MS3470L18-8SW - -										B	4
	-105	AN515-4R5 - - - - -	A									B	1
	108	MS24000-1 - - - - -										B	4
	-111	AN509-10R7 - - - -	A									B	1
	114	MS24001-1 - - - - -										B	2
	117	AN509-10R8 - - - -	A									B	1
												B	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

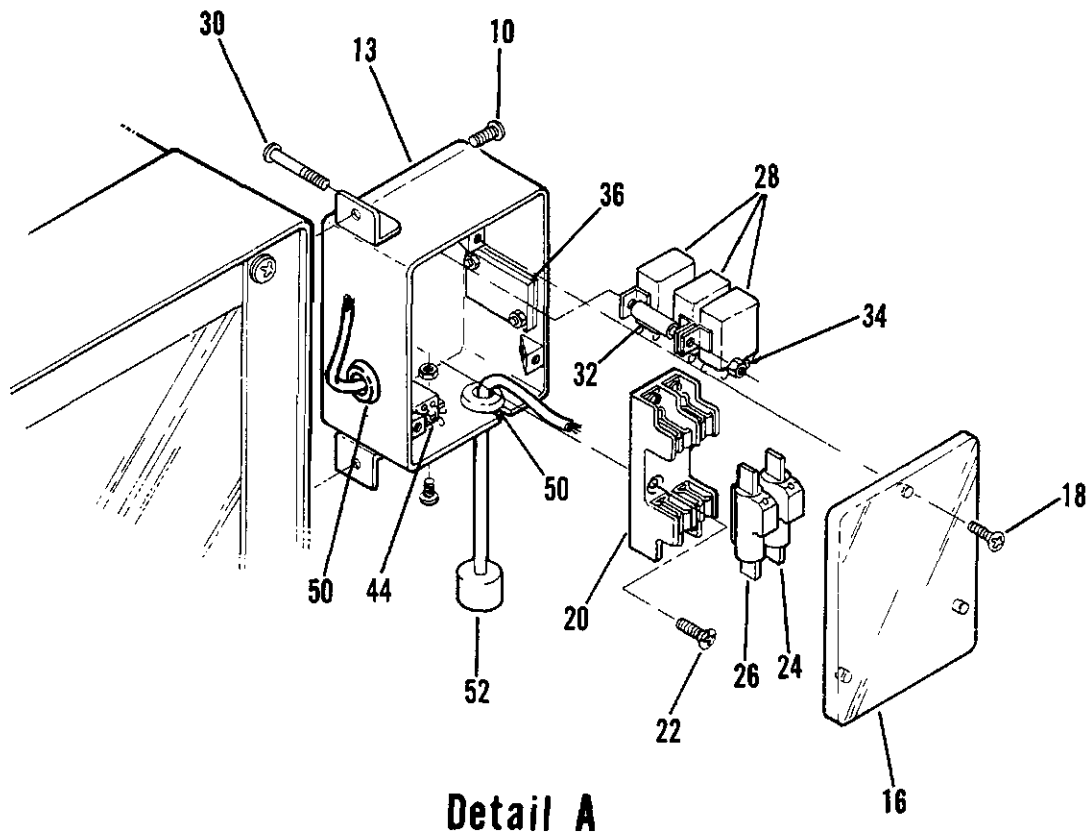
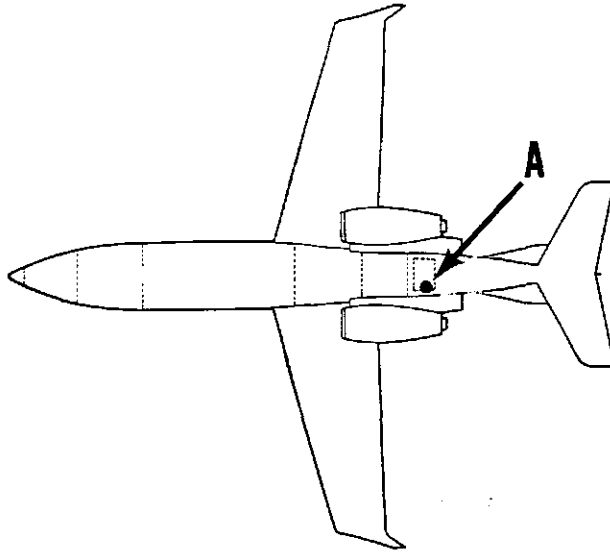
FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
09A 120	MS24001-2 - - - -			FUSE BLOCK 2 POLE - - - - -		B	2
-123	AN509-10R7 - - - -	A		SCREW - - - - -		B	4
126	3180026-001 - - - -			FUSE BLOCK 2 POLE - - - - -		B	2
-129	AN509-10R7 - - - -	A		SCREW - - - - -		B	4
132	3180026-002 - - - -			FUSE BLOCK 3 POLE - - - - -		B	6
-135	AN509-10R7 - - - -	A		SCREW - - - - -		B	12
138	ANL-275 - - - -			CURRENT LIMITER-L & R GEN BUS 275 AMP FL1 & FL2 - - - - -	V71400		
141	AN935-516 - - - -	A		WASHER-LOCK - - - - -		B	2
144	AN961-516S - - - -	A		WASHER-FLAT - - - - -		B	AR
147	MS20341-516S - - - -	A		NUT - - - - -		B	AR
150	ANL-150 - - - -			CURRENT LIMITER-AIR CONDITIONER 150 AMP FL3 - - -	V71400	L	1
150A	ES51058-8 - - - -			CURRENT LIMITER-AIR CONDITIONER 175 AMP FL3 - - -	VO51E8	M	1
-153	AN935-516 - - - -	A		WASHER-LOCK - - - - -		B	2
-156	AN960B516 - - - -	A		WASHER-FLAT - - - - -		B	AR
-159	MS20341-516S - - - -	A		NUT - - - - -		B	2
162	ANL-130 - - - -			CURRENT LIMITER-STAB HEAT 130 AMP FL9 - - - - -	V71400		
-165	AN935-516 - - - -	A		WASHER-LOCK - - - - -		B	1
-168	AN960B516 - - - -	A		WASHER-FLAT - - - - -		B	2
-171	MS20341-516S - - - -	A		NUT - - - - -		B	AR
174	MS28937-05 - - - -			FUSE-R BAT BUS 5 AMP FL18 - - -		B	2
177	MS28937-05 - - - -			FUSE-MAINT LIGHT 5 AMP FL31 - - -		B	1
180	MS28937-05 - - - -			FUSE-VOLTMETER 5 AMP FL32 - - -		B	1
183	MS28937-05 - - - -			FUSE-AIR COND CONT 5 AMP FL38 - - - - -		B	1
186	MS28937-05 - - - -			FUSE-L & R NAV LIGHTS 5 AMP FL39 - - - - -		B	1
189	MS28937-05 - - - -			FUSE-TAIL NAV LIGHT 5 AMP FL40 - - - - -		B	1
192	MS28937-10 - - - -			FUSE-L START/GEN FIELD 10 AMP FL19 - - - - -		B	1
195	MS28937-10 - - - -			FUSE-L START/GEN FIELD 10 AMP FL20 - - - - -		B	1
198	MS28937-10 - - - -			FUSE-FUEL FLOW 10 AMP FL30 - - -		B	1
201	MS28937-10 - - - -			FUSE-L DC BUS 1 CONTROL 10 AMP FL35 - - - - -		B	1
204	MS28937-10 - - - -			FUSE-R DC BUS 1 CONTROL 10 AMP FL36 - - - - -		B	1
207	MS28937-20 - - - -			FUSE-RECOG LIGHT 20 AMP FL6 - - -		B	1
210	MS28937-20 - - - -			FUSE-L LANDING LIGHT 20 AMP FL13 - - - - -		B	1
213	MS28937-20 - - - -			FUSE-R LANDING LIGHT 20 AMP FL14 - - - - -		B	1
216	MS28937-20 - - - -			FUSE-L BAT BUS 20 AMP FL15 - - -		B	1
219	MS28937-20 - - - -			FUSE-PITCH TRIM 20 AMP FL70 - - -		B	1
222	MS28937-20 - - - -			FUSE-AUX DEFOG 20 AMP FL93 - - -		B	1
225	MS28937-20 - - - -			FUSE-AUX DEFOG 20 AMP FL94 - - -		B	1
228	MS28937-30 - - - -			FUSE-ELEC HYD PUMP 30 AMP FL21 - - - - -		B	1
231	MS28937-30 - - - -			FUSE-R EMER BUS 30 AMP FL68 - - -		B	1
234	MS28937-30 - - - -			FUSE-L EMER BUS 30 AMP FL69 - - -		B	1
237	MS28937-30 - - - -			FUSE-AIRSTART 30 AMP FL95 - - -		B	1
240	MS28937-50 - - - -			FUSE-RCCB 50 AMP FL4 - - - - -		B	1
243	MS28937-50 - - - -			FUSE-L DC BUS 2 50 AMP FL17 - - -		B	1
246	MS28937-50 - - - -			FUSE-R DC BUS 2 50 AMP FL22 - - -		B	1
249	MS28937-50 - - - -			FUSE-L DC BUS 3 50 AMP FL55 - - -		B	1
252	MS28937-50 - - - -			FUSE-R DC BUS 3 50 AMP FL56 - - -		B	1
255	3118427-008 - - - -			BUS BAR ASSY - - - - -		B	1
258	3118427-012 - - - -			BUS BAR ASSY - - - - -		B	1
261	3118427-014 - - - -			BUS BAR ASSY - - - - -		B	1
264	3118427-022 - - - -			BUS BAR ASSY - - - - -		B	1
267	3118427-028 - - - -			BUS BAR ASSY - - - - -		B	1
270	3118427-030 - - - -			BUS BAR ASSY - - - - -		B	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
O9A-273	3118489-001 - - - -		. . . BOX ASSY-CIRCUIT BREAKER - - - - -								B	1
276	AN515-10R5 - - - -	A	. . . SCREW - - - - -								B	1
279	MS21042-3 - - - -	A	. . . NUT - - - - -								B	3
282	3118490-1 - - - -		. . . . BOX ASSY - - - - -								E	1
285	SM600BA50N1 - - - -		. . . . CIRCUIT BREAKER - - - - -									
			REMOTE CONTROL CBR9 - - - - -								E	1
288	AN515-8R6 - - - -	A	. . . . SCREW - - - - -								E	2
291	3118490-6 - - - -		. . . . COVER ASSY - - - - -								E	1
294	AN515-6R5 - - - -	A	. . . . SCREW - - - - -								E	3



A9-462A

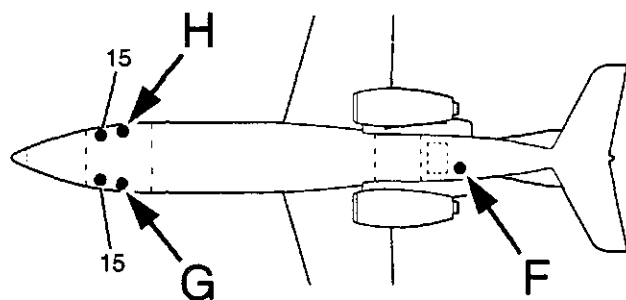


LEARJET 31

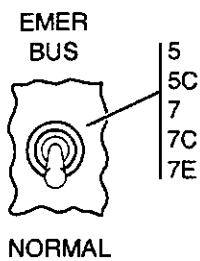
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
15 - 1	RF24-50-39 FOR NHA		FUSE BOX INSTL-PITOT HEAT CONTROL - - -								A	AR
- 5	3118811-1 - - - - -		. FUSE BOX ASSY-PITOT HEAT E645 - - - - -								A	1
10	AN525-10R6 - - - - -	A	. SCREW - - - - -								A	2
13	3118812-1 - - - - -		. BOX - - - - -								B	1
16	3118812-3 - - - - -		. COVER - - - - -								B	1
18	AN515-6R8 - - - - -	A	. SCREW - - - - -								B	3
20	MS24000-2 - - - - -		. FUSE HOLDER - - - - -								B	1
22	AN509-10R10 - - - - -	A	. SCREW - - - - -								B	2
24	MS28937-30 - - - - -		. FUSE FL33 - - - - -								B	1
26	MS28937-15 - - - - -		. FUSE FL34 - - - - -								B	1
28	JC-J2A - - - - -		. RELAY K1, K2 & K3 - - - - - V45681								B	3
30	AN515-4R22 - - - - -	A	. SCREW - - - - -								B	2
32	NAS43DD1-64 - - - - -	A	. SPACER - - - - -								B	2
34	MS21042-04 - - - - -	A	. NUT - - - - -								B	2
36	2508550-15 - - - - -		. TERMINAL BOARD ASSY TB1 - - - - -								B	1
- 38	AN515-4R5 - - - - -	A	. SCREW - - - - -								B	2
- 39	S-160-1 - - - - -	A	. INSULATOR - - - - -								B	1
- 40	MS21042-04 - - - - -	A	. NUT - - - - -								B	2
44	JC-J2A - - - - -		. RELAY K4 - - - - - V45681								B	1
- 46	AN515-4R5 - - - - -	A	. SCREW - - - - -								B	2
- 48	MS21042-04 - - - - -	A	. NUT - - - - -								B	2
50	MS35489-6S - - - - -		. GROMMET - - - - -								B	2
52	PTD1-SE14-12PSR - - -		. RECEPTACLE J1323 - - - - - V77820								B	1
EFF CODES			INTERPRETATION									
A			31-O35 & SUBQ									
B			PART OF FIG ITEM #5 & SUBQ PITOT HEAT FUSE BOX ASSYS									

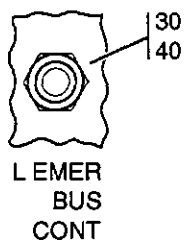
-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS



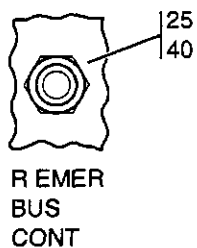
SEE FIG ITEM #450 FOR
 REFERENCED ITEMS



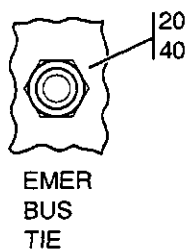
Detail A



Detail B



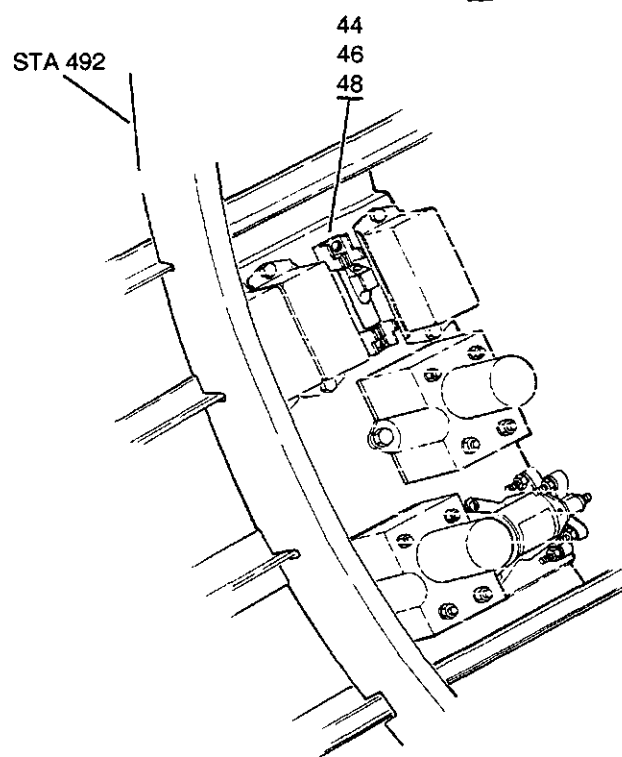
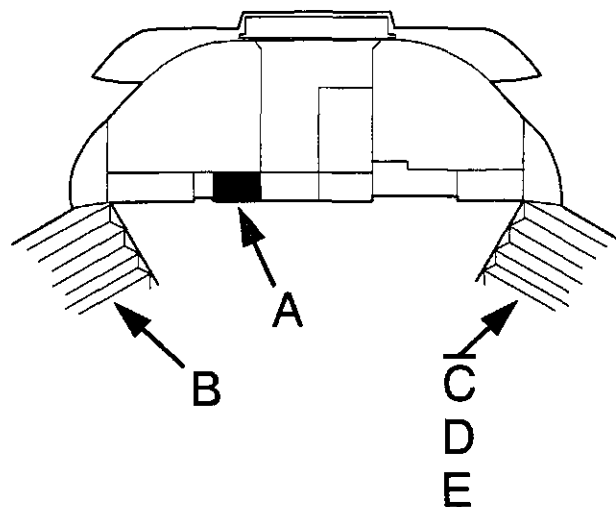
Detail C



Detail D



Detail E

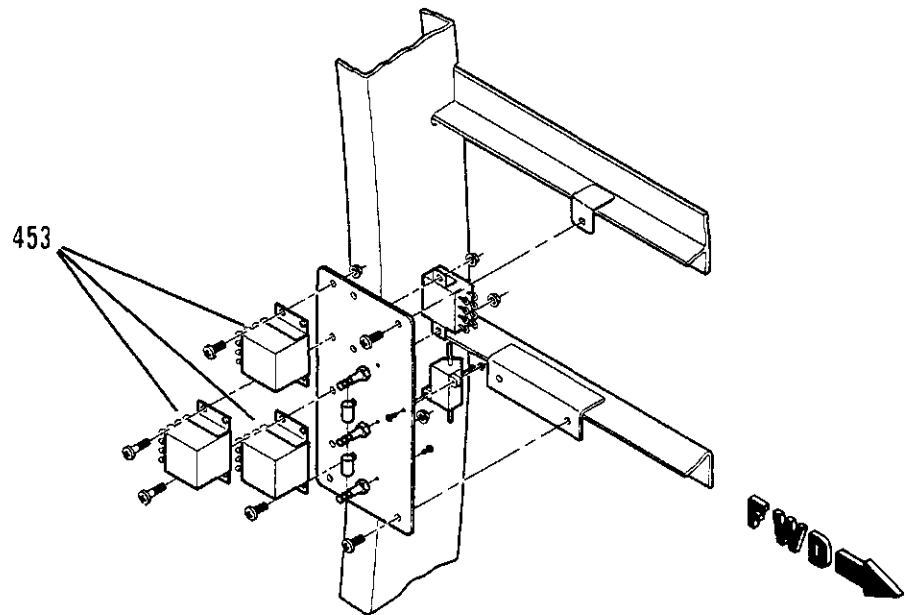


Detail F

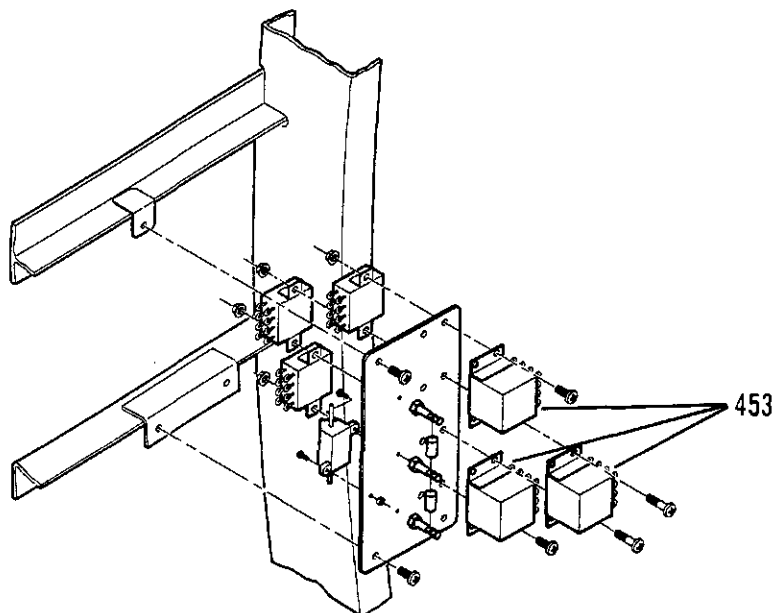
P31-245118-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail G



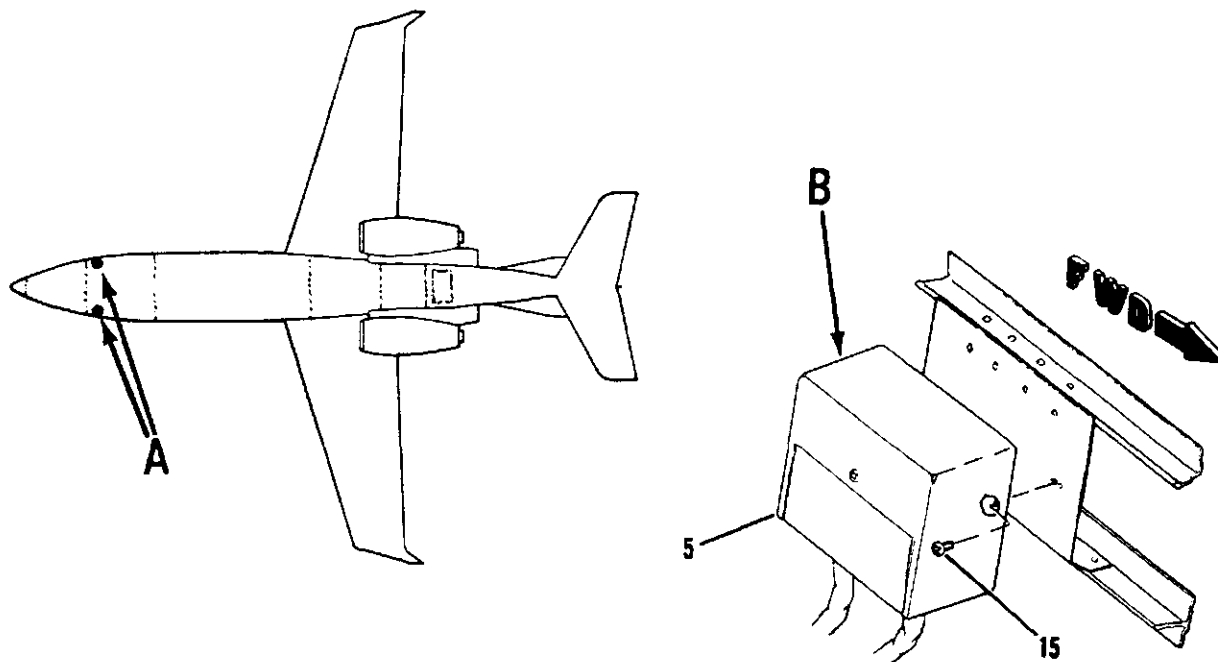
Detail H

G9-603A
H9-602A



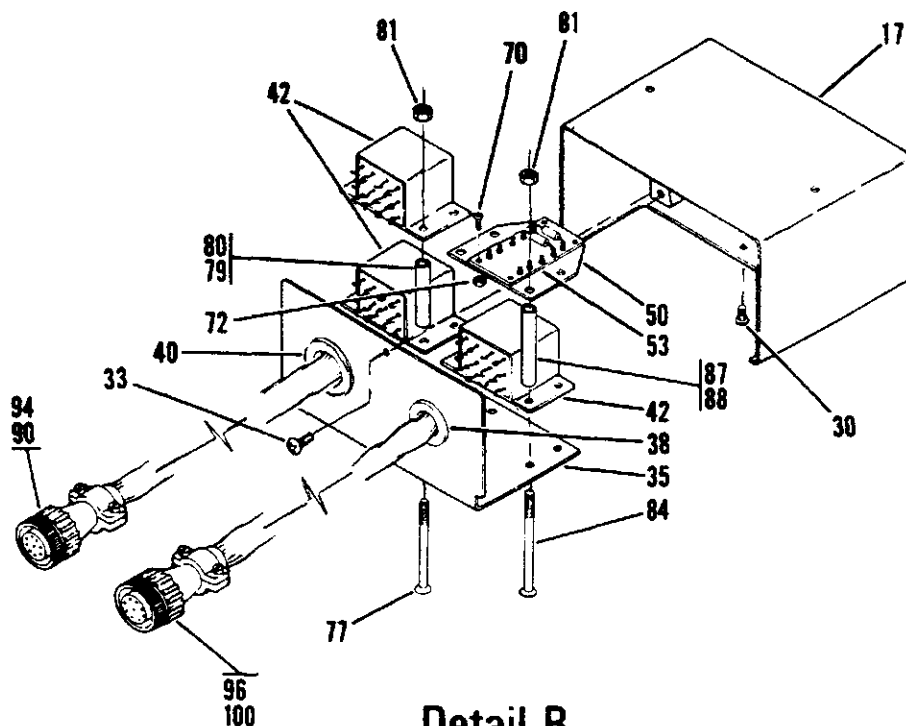
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
18 - 1			DISTRIBUTION SYSTEM-EMERGENCY									
			DC & AC POWER - - - - -								A	1
5	8858K44 - - - - -		.	SWITCH-EMER BUS	S5091	-	-	-	-	V27191	B	1
5C	8856K8 - - - - -		.	SWITCH-EMER BUS	S5091	-	-	-	-	V27192	C	1
7	.343-8TR701-1R - -		.	CAP-SWITCH RED	-	-	-	-	-	V15819	B	1
7C	.250-8TK701-1R - -		.	CAP-SWITCH RED	-	-	-	-	-	V15819	G	1
7E	701-1R.343-8(1/2) -		.	CAP-SWITCH RED	-	-	-	-	-	V15819	H	1
15	RF24-51-19 FOR DET		.	BOX INSTL-EMERGENCY BUS RELAY								
				LH & RH	-	-	-	-	-		F	1
20	7277-2-20 - - - - -		.	CIRCUIT BREAKER EMER						V82647		
				BUS TIE	-	-	-	-	-		B	1
22	W31-X2M1G-20 - - - *		.	CIRCUIT BREAKER EMER						V77342		
				BUS TIE	-	-	-	-	-		E	1
25	7277-2-5 - - - - - *		.	CIRCUIT BREAKER R EMER						V82647		
				BUS CONT	-	-	-	-	-		E	1
30	7277-2-5 - - - - - *		.	CIRCUIT BREAKER L EMER						V82647		
				BUS CONT	-	-	-	-	-		E	1
40	FIT221-3/8 - - - - -		.	TUBE-SHRINK RED CB						V8Y544		
				IDENT	-	-	-	-	-		E	3
44	MS24000-1 - - - - -		.	BLOCK-FUSE EMER BUS							D	1
46	AN507-1032R8 - - -	A	.	SCREW	-	-	-	-	-		D	2
48	MS28937-30 - - - - -		.	FUSE FL308	-	-	-	-	-		D	1
-450			.	REFERENCED ITEMS								
-451	RF24-30 FOR NHA - -		.	ELECTRICAL EQUIPMENT INSTL-								
				DC POWER GENERATION - - - - -							Y	RF
-452	RF24-20 FOR NHA - -		.	ELECTRICAL EQUIPMENT INSTL-								
				AC POWER GENERATION - - - - -							Y	RF
453	RF24-17 FOR NHA - -		.	ELECTRICAL EQUIP INSTL-AC								
				POWER GENERATION - - - - -							Y	RF



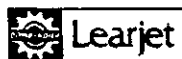
Detail A

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail B

AB9-403C-1



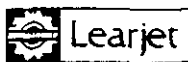
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
19 - 1	RF24-51-18 FOR NHA			BOX INSTL-EMERGENCY BUS RELAY LH & RH		A	RF
5	3118438-1 - - - - -			. BOX ASSY-EMERGENCY BUS RELAY LH E701		A	1
- 10	3118438-2 - - - - -			. BOX ASSY-EMERGENCY BUS RELAY RH E700		A	1
15	AN515-8R8 - - - - -	A		. SCREW		A	4
17	3118440-1 - - - - -			. BOX ASSY-EMERGENCY BUS		B	1
- 20	3118439-1 - - - - -			. RELAY ASSY-EMERGENCY BUS LH		C	1
- 25	3118439-2 - - - - -			. RELAY ASSY-EMERGENCY BUS RH		D	1
30	AN515-8R5 - - - - -	A		. SCREW		B	1
33	MS35206-227 - - - - -	A		. SCREW		B	1
35	3118441-1 - - - - -			. MOUNT		E	1
38	MS35489-11 - - - - -			. GROMMET		E	1
40	MS35489-22 - - - - -			. GROMMET		E	1
42	FCA-325-17 - - - - -			. RELAY K701, K703 & K705	V78290	F	3
- 45	FCA-325-17 - - - - -			. RELAY K700, K702 & K704	V78290	G	3
50	3118441-2 - - - - -			. MOUNT		E	1
53	5408550-136 - - - - -			. TERMINAL BOARD ASSY TB701		F	1
- 56	5408550-136 - - - - -			. TERMINAL BOARD ASSY TB702		G	1
70	MS35206-214 - - - - -	A		. SCREW		E	4
72	MS21042-04 - - - - -	A		. NUT		E	4
77	MS24693-40 - - - - -			. SCREW		E	4
79	NAS43DD1-84 - - - - -			. SPACER		H	4
80	NAS43DD1-80 - - - - -			. SPACER		J	4
81	MS21042-06 - - - - -			. NUT		E	8
84	MS24693-36 - - - - -			. SCREW		E	4
87	NAS43DD1-67 - - - - -			. SPACER		H	4
88	NAS43DD1-64 - - - - -			. SPACER		J	4
90	MS3471L-24-19P - - - - -			. RECEPTACLE J387		F	1
- 92	MS3471L-24-19P - - - - -			. RECEPTACLE J388		G	1
94	MS3416-24EN - - - - -			. BACKSHELL		E	1
96	205841-2 - - - - -			. RECEPTACLE J393	V00779	F	1
- 98	205841-2 - - - - -			. RECEPTACLE J394	V00779	G	1
100	206062-1 - - - - -			. CLAMP	V00779	E	1
-450				. REFERENCED ITEMS			
-451	RF24-55 FOR NHA - - -			. SWITCH SYSTEM INSTL-AVIONICS MASTER		Y	RF
EFF CODES		INTERPRETATION					
A		31-001 THRU 104					
B		PART OF FIG ITEM #5 & SUBQ LH & #10 & SUBQ RH EMERGENCY BUS RELAY BOX ASSYS					
C		PART OF FIG ITEM #5 & SUBQ LH EMERGENCY BUS RELAY BOX ASSYS					
D		PART OF FIG ITEM #10 & SUBQ RH EMERGENCY BUS RELAY BOX ASSYS					
E		PART OF FIG ITEM #20 & SUBQ LH & #25 & SUBQ RH EMERGENCY BUS RELAY ASSYS					
F		PART OF FIG ITEM #20 & SUBQ LH EMERGENCY BUS RELAY ASSYS					
G		PART OF FIG ITEM #25 & SUBQ RH EMERGENCY BUS RELAY ASSYS					
H		PART OF FIG ITEM #20 LH & #25 RH EMERGENCY BUS RELAY ASSYS FOR A/C 31-001 THRU 003					
J		PART OF FIG ITEM #20 & SUBQ LH & #25 & SUBQ RH EMERGENCY BUS RELAY ASSYS FOR A/C 31-004 THRU 104					
-ITEM NOT ILLUSTRATED							
A - - - ATTACHING PARTS							

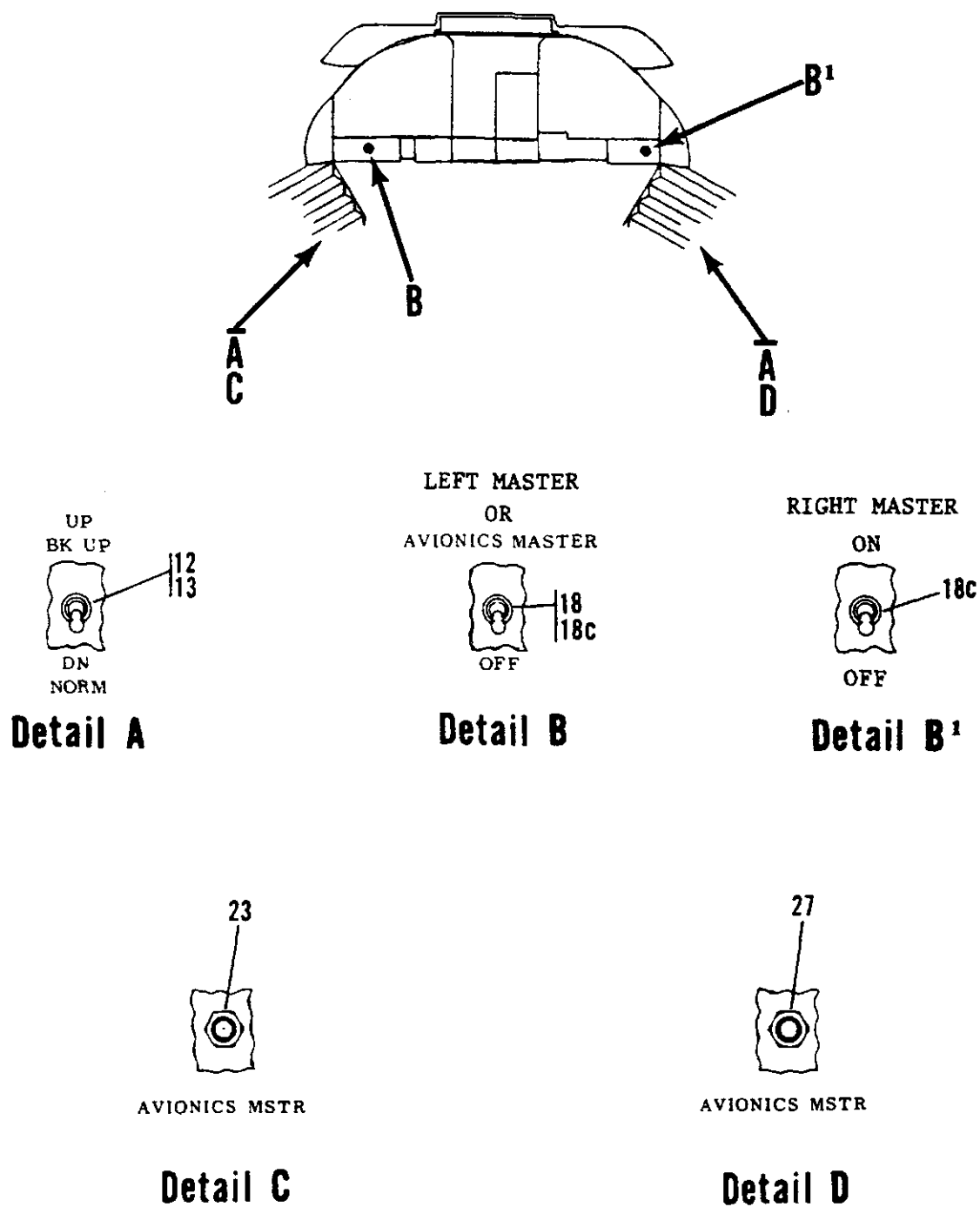


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ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
19		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



MODEL 31
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Repro

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
25 EFF	1	FEB 23/09	R					
25 CONT	1	FEB 23/09	R					
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25-10-10	0	NOV 14/03						
25-10-10	1	NOV 14/03						
25-10-40	0	FEB 26/07						
25-10-40	1	FEB 26/07						
25-10-40	2	FEB 26/07						
25-10-40	3	FEB 26/07						
25-10-46	0	APR 2/98						
25-10-46	1	APR 2/98						
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25-11-04	0	JUN 8/93						
25-11-04	1	JUN 8/93						
25-11-07	0	FEB 11/00						
25-11-07	1	FEB 11/00						
25-11-07	2	FEB 11/00						
25-11-10	0	JUN 8/93						
25-11-10	1	JUN 8/93						
25-11-10	2	JUN 8/93						
25-11-13	0	JUN 8/93						
25-11-13	1	JUN 8/93						
25-11-13	2	JUN 8/93						
25-12-04	0	JUL 23/99						
25-12-04	1	JUL 23/99						
25-21-05	0	SEP 3/96						
25-21-05	1	SEP 3/96						
25-21-05	2	SEP 3/96						
25-21-05	3	SEP 3/96						
25-21-43	0	OCT 27/98						
25-21-43	1	OCT 27/98						
25-21-43	2	OCT 27/98						
25-21-45	0	JAN 30/06						
25-21-45	1	JAN 30/06						
25-21-45	2	JAN 30/06						
25-21-60	0	FEB 25/08						
25-21-60	1	FEB 25/08						
25-21-60	2	FEB 25/08						
25-21-70	0	JUN 8/93						
25-21-70	1	JUN 8/93						
25-22-10	0	FEB 12/96						
25-22-10	1	FEB 12/96						
25-22-10	2	FEB 12/96						
25-22-10	3	FEB 12/96						
25-60-10	0	FEB 23/09	R					
25-60-10	1	FEB 23/09	R					
25-62-05	0	DEC 03/04						
25-62-05	1	DEC 03/04						
25-62-05	2	DEC 03/04						
25-62-05	3	DEC 03/04						
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25-79-11	1	NOV 14/03						
25-80-10	0	FEB 23/09	R					
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25-80-10	2	FEB 23/09	R					
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25-10	FLIGHT COMPARTMENT
25-10-10	EQUIPMENT & FURNISHINGS-COCKPIT 31-001 & SUBQ
25-10-40	SEAT INSTL-CREW LH & RH CUSTOM PRODUCTS 31-001 & SUBQ WHEN CUSTOM PRODUCTS CREW SEATS ARE INSTLD
25-10-46	SEAT INSTL-CREW LH & RH IPECO 31-001 & SUBQ WHEN IPECO CREW SEATS ARE INSTLD
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25-60	EMERGENCY
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25-70

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EXHAUST NOSE SECTION

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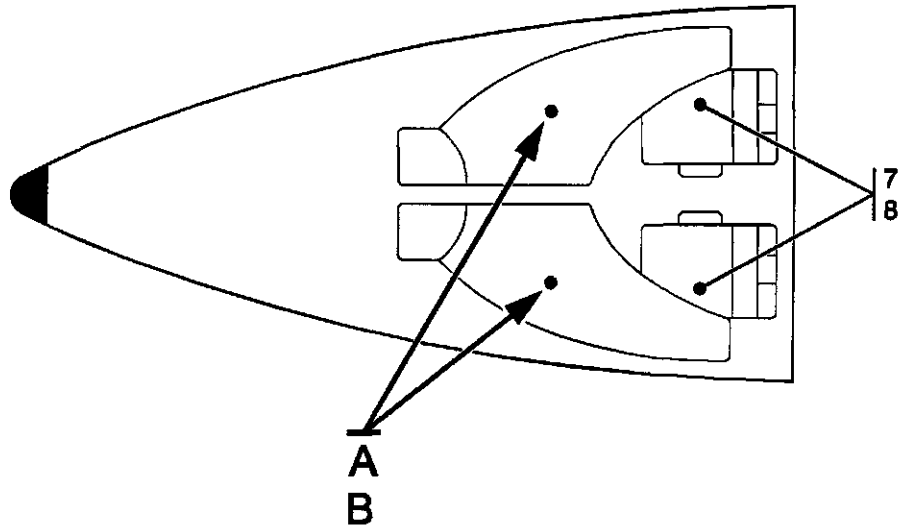
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GROUND SUPPORT & LOOSE EQUIPMENT

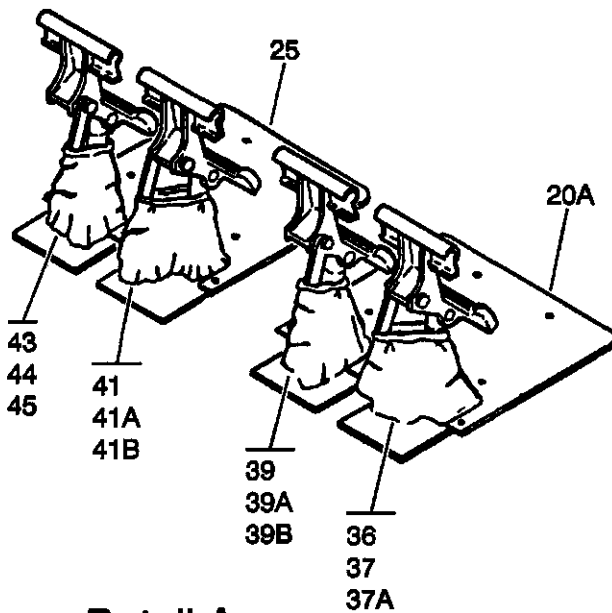
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GROUND SUPPORT & LOOSE EQUIPMENT

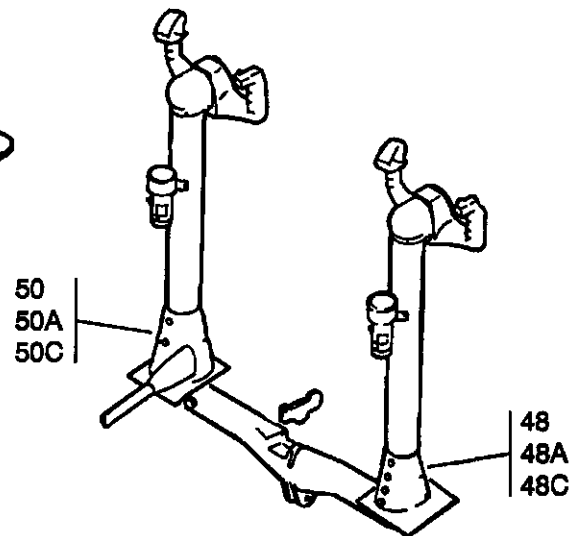
31-001 & SUBQ



SEE FIG ITEM #450 FOR
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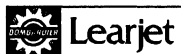


Detail A



Detail B

P31-251010-000-01

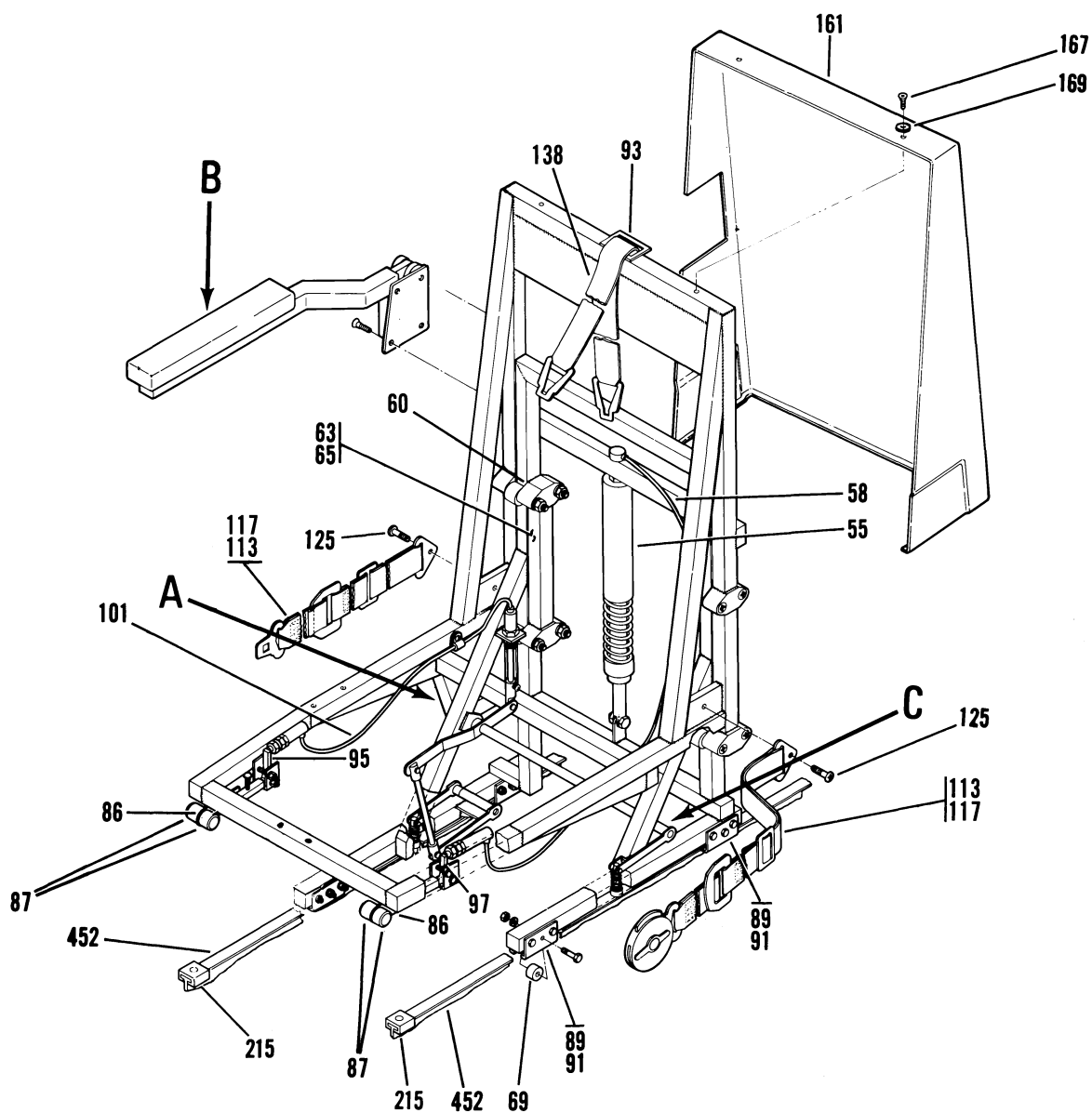


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ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
10 - 1			EQUIPMENT & FURNISHINGS-COCKPIT - - - -										A	1
7	RF25-10-40 FOR DET		. SEAT INSTL-CREW LH & RH - -											
			CUSTOM PRODUCTS - - - - -										M	1
8	RF25-10-46 FOR DET		. SEAT INSTL-CREW LH & RH IPECO - - -										Q	1
- 15			. PLATE INSTL-HEEL - - - - -										A	1
20A	2415169-17 - - - -		. . PLATE ASSY-HEEL LH - - - - -										N	1
25	2415169-18 - - - -		. . PLATE ASSY-HEEL RH - - - - -										N	1
- 29A	MS24694-C9 - - - -	A	. . SCREW - - - - -										T	8
- 32	MS51958-65 - - - -	A	. . SCREW - - - - -										T	2
36	2413105-27 - - - -		. BOOT ASSY-RUDDER PEDAL											
			PILOT OUTBOARD											
			FOR SPARES USE 2413105-32 - - - -										Z	1
37	2413105-32 - - - -		. BOOT ASSY-RUDDER PEDAL											
			PILOT OUTBOARD - - - - -										U	1
37A	2413105-36 - - - -		. BOOT ASSY-RUDDER PEDAL											
			PILOT OUTBOARD - - - - -										V	1
39	2413105-28 - - - -		. BOOT ASSY-RUDDER PEDAL											
			PILOT INBOARD											
			FOR SPARES USE 2413105-33 - - - -										Z	1
39A	2413105-33 - - - -		. BOOT ASSY-RUDDER PEDAL											
			PILOT INBOARD - - - - -										U	1
39B	2413105-32 - - - -		. BOOT ASSY-RUDDER PEDAL											
			PILOT INBOARD - - - - -										V	1
41	2413105-27 - - - -		. BOOT ASSY-RUDDER PEDAL											
			COPILOT INBOARD											
			FOR SPARES USE 2413105-32 - - - -										Z	1
41A	2413105-32 - - - -		. BOOT ASSY-RUDDER PEDAL											
			COPILOT INBOARD - - - - -										U	1
41B	2413105-33 - - - -		. BOOT ASSY-RUDDER PEDAL											
			COPILOT INBOARD - - - - -										V	1
43	2413105-28 - - - -		. BOOT ASSY-RUDDER PEDAL											
			COPILOT OUTBOARD											
			FOR SPARES USE 2413105-33 - - - -										Z	1
44	2413105-33 - - - -		. BOOT ASSY-RUDDER PEDAL											
			COPILOT OUTBOARD - - - - -										U	1
45	2413105-36 - - - -		. BOOT ASSY-RUDDER PEDAL											
			COPILOT OUTBOARD - - - - -										V	1
48	2313220-3 - - - -		. BOOT ASSY-CONTROL COLUMN LH											
			WHEN EXHTD USE 2313220-011 - - -										Z	1
48A	2313220-011 - - - -		. BOOT ASSY-CONTROL COLUMN LH											
			WHEN EXHTD USE 2313220-015 - - -										Z	1
48C	2313220-015 - - - -		. BOOT ASSY-CONTROL COLUMN LH - - - -										F	1
50	2313220-2 - - - -		. BOOT ASSY-CONTROL COLUMN RH											
			WHEN EXHTD USE 2313220-012 - - -										Z	1
50A	2313220-012 - - - -		. BOOT ASSY-CONTROL COLUMN RH											
			WHEN EXHTD USE 2313220-016 - - -										Z	1
50C	2313220-016 - - - -		. BOOT ASSY-CONTROL COLUMN RH - - - -										F	1
-450			. REFERENCED ITEMS											
-452	RF34-21 FOR NHA - -		. . MAGNETIC COMPASS INSTL-											
			AIRPATH - - - - -										Y	RF
EFF CODES			INTERPRETATION											
		A	31-001 & SUBQ											
		F	31-001 & SUBQ											
		M	31-001 & SUBQ WHEN CUSTOM											
			PRODUCTS CREW SEATS ARE INSTLD											
		N	31-001 & SUBQ											
		Q	31-001 & SUBQ WHEN IPECO CREW											
			SEATS ARE INSTLD											
		T	31-001 & SUBQ											
		U	31-001 THRU 218											
		V	31-219 & SUBQ											
		Y	SEE TABLE OF CONTENTS OF REF											
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			APPLICABLE NHA FIGURE											
		Z	SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

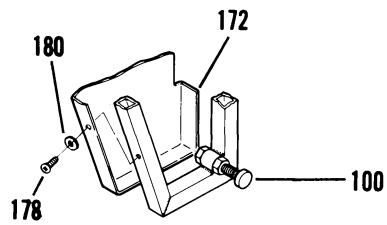
LEARJET 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS

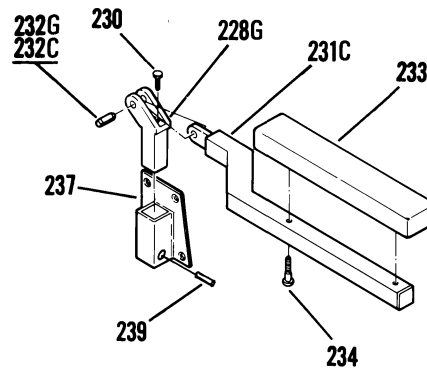


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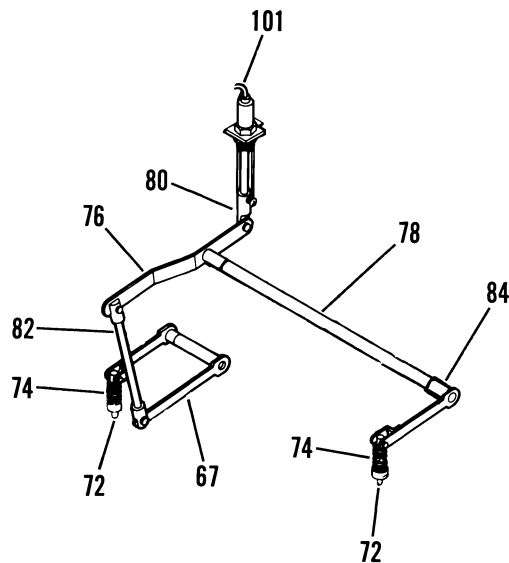
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ILLUSTRATED PARTS CATALOG



Detail A



Detail B



Detail C

A2-21C-4
B2-21C-4
C2-21C-4

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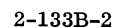
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
40 - 1	RF25-10-10 FOR NHA		SEAT INSTL-CREW LH & RH CUSTOM PRODUCTS - - - - -								A	RF
- 6	5465-102 - - - - -		. SEAT ASSY-CREW LH - - - - - V34696								C	1
- 11	5465-101 - - - - -		. SEAT ASSY-CREW RH - - - - - V34696								C	1
55	SL2500-13 - - - - -		. HYDROLOK - - - - -								D	1
58	C-18-5 - - - - -		. CABLE-HYDROLOK SEAT BACK - - - - -								D	1
60	5467-42 - - - - -		. MOUNT ASSY-BEARING - - - - -								D	2
63	B-912-OH - - - - -		. BEARING-TORRINGTON - - - - -								D	8
65	2006 - - - - -		. BUSHING-DRILL - - - - -								D	8
67	5464-6 - - - - -		. TUBE-TORQUE LOWER - - - - -								D	1
69	5472 - - - - -		. ROLLER WITH ROLLER BEARINGS - - - - -								D	4
72	5459 - - - - -		. PLUNGER-TRACK - - - - -								D	2
74	802-2 - - - - -		. SPRING-PLUNGER - - - - -								D	2
76	5464-8 - - - - -		. CONTROL ASSY-FLOOR TRACKING - - - - -								D	1
78	5464-4 - - - - -		. TUBE-TORQUE UPPER - - - - -								D	1
80	6196 - - - - -		. LINK - - - - -								D	1
82	6194-8 - - - - -		. ROD ASSY - - - - -								D	1
- 83	6194-2 - - - - -		. LINK - - - - -								D	1
84	5464-10 - - - - -		. LINK-TORQUE TUBE - - - - -								D	1
86	823 - - - - -		. LINK-CONTROL - - - - -								D	2
87	822-6 - - - - -		. KNOB-CONTROL - - - - -								D	4
89	5434-2 - - - - -		. CLAMP-TRACK - - - - -								D	4
91	5434-4 - - - - -		. CLAMP-TRACK - - - - -								D	4
93	5476 - - - - -		. GUIDE-SHOULDER HARNESS - - - - -								D	1
95	3445-13 - - - - -		. LEVER-SEAT TRACK CONTROL RH - - - - -								D	1
97	3445-14 - - - - -		. LEVER-SEAT HEIGHT CONTROL LH - - - - -								D	1
- 98	2008-4 - - - - -		A . SET SCREW-NYLON - - - - -								D	2
- 99	AN565-1032-8C - - - - -	A	A . SET SCREW - - - - -								D	2
100	5477 - - - - -	A	A . STUD-RETAINING - - - - -								D	1
101	C-77-1 - - - - -		. CABLE-HYDROLOK TRACK PLUNGER - - - - -								D	1
-112	6608245-3 - - - - -		. BELT ASSY-CREW LAP BLACK LH RF VENDOR P/N 1101098-03									
113	1101098-03 - - - - -		. BELT ASSY-CREW LAP BLACK LH V45402									
-116	6608245-4 - - - - -		. ORDER LJ P/N 6608245-3 - - - - -								H	1
117	1101098-04 - - - - -		. BELT ASSY-CREW LAP BLACK RH RF VENDOR P/N 1101098-04									
125	NAS223-12 - - - - -	A	. BELT ASSY-CREW LAP BLACK RH V45402									
-126	NAS43HT5-7 - - - - -	A	. ORDER LJ P/N 6608245-4 - - - - -								H	1
-127	AN960D516 - - - - -	A	A . SCREW - - - - -								A	4
-137	6608244-3 - - - - -	A	A . SPACER - - - - -								A	4
138	0108198-03 - - - - -		A . WASHER - - - - -								A	4
-140	AN3-5A - - - - -	A	. HARNESS ASSY-SHOULDER INCLUDES REEL BLACK RF VENDOR P/N 0108198-03									
-141	AN935-10L - - - - -	A	. HARNESS ASSY-SHOULDER INCLUDES REEL BLACK V45402									
-142	NAS679A3 - - - - -	A	. ORDER LJ P/N 6608244-3 - - - - -								E	2
-143	MS20364-1032C - - - - -	A	A . BOLT - - - - -								A	8
161	2613226-15 - - - - -		A . WASHER - - - - -								A	8
-164	2613226-16 - - - - -		A . NUT - - - - -								A	8
167	1794 - - - - -	A	. ALT FOR NAS679A3 - - - - -								A	8
169	7615 - - - - -	A	. SHROUD ASSY-SEAT BACK LH - - - - -								Q	1
172	2613382-6 - - - - -		. SHROUD ASSY-SEAT BACK RH - - - - -								Q	1
-175	2613382-5 - - - - -		A . SCREW - - - - - V79322								A	8
178	AN507C632R10 - - - - -	A	A . WASHER - - - - - V79322								A	8
180	NO.7615 - - - - -	A	. SHROUD RH - - - - -								K	1
215	2413343-1 - - - - -		. SHROUD LH - - - - -								K	1
-217	2413343-2 - - - - -		A . SCREW - - - - -								K	AR
-219	2413343-3 - - - - -		A . WASHER - - - - - V70655								K	AR
-222	CONFIGURATION A - - - - -		. STOP ASSY-SEAT - - - - -								A	4
-224C	2613442-11 - - - - -		. STOP-SEAT - - - - -								N	1
			. SETSCREW - - - - -								N	1
			. ARMREST ASSY LH & RH - - - - -								Q	1
			. ARMREST ASSY LH - - - - -								S	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
40 -226C	2613442-10 - - - -		.	ARMREST ASSY RH - - - - -		S	1
-228C	2613461-3 - - - -		.	POST-ARMREST LH - - - - -		AH	1
228G	2613461-2 - - - -		.	POST-ARMREST RH - - - - -		AJ	1
230	2613442-9 - - - -		.	SCREW-HEX SOCKET CAP - - - - -		V	1
231C	2613442-13 - - - -		.	TUBE ASSY-ARMREST - - - - -		AK	1
232C	NAS1189E4P14L - - -	A	.	SCREW - - - - -		AK	1
232G	AN960PD416L - - - -	A	.	WASHER - - - - -		AK	1
233	2613226-6 - - - - *		.	PAD ASSY-ARMREST - - - - -		V	1
234	AN526C832R16 - - -	A	.	SCREW - - - - -		V	2
-236	2613443-2 - - - -		.	PLATE ASSY LH - - - - -		S	1
237	2613443-1 - - - -		.	PLATE ASSY RH - - - - -		S	1
-238	AN507-832R7 - - - -	A	.	SCREW - - - - -		S	4
239	NAS561CF6-16 - - -		.	PIN - - - - -		W	1
-450			.	REFERENCED ITEMS			
-451	RF11-31 FOR NHA - -		.	PLACARDS INSTL-COCKPIT			
				INTERIOR - - - - -		Y	RF
452	RF53-43 FOR NHA - -		.	SEAT RAIL INSTALLATION - - - - -		Y	RF
	NOTE SYMBOLS *			INTERPRETATION			
				DENOTE COLOR AND/OR COVERING			
				MATERIAL DESIRED			
	EFF CODES			INTERPRETATION			
	A			31-001 & SUBQ WHEN CUSTOM			
				PRODUCTS CREW SEATS ARE INSTLD			
	C			31-001 & SUBQ WHEN CUSTOM			
				PRODUCTS CREW SEATS ARE INSTLD			
	D			PART OF FIG ITEM #6 & SUBQ LH &			
				#11 & SUBQ RH CREW SEAT ASSYS			
	E			31-001 & SUBQ WHEN CUSTOM			
				PRODUCTS CREW SEATS ARE INSTLD			
	H			31-001 & SUBQ WHEN CUSTOM			
				PRODUCTS CREW SEATS ARE INSTLD			
	K			31-001 & SUBQ WHEN CUSTOM			
				PRODUCTS CREW SEATS ARE INSTLD			
	N			PART OF FIG ITEM #215 & SUBQ			
				SEAT STOP ASSYS			
	Q			31-001 & SUBQ WHEN CUSTOM			
				PRODUCTS CREW SEATS &			
				CONFIGURATION A ARMRESTS ARE			
				INSTLD			
	S			31-001 & SUBQ WHEN CUSTOM			
				PRODUCTS CREW SEATS &			
				CONFIGURATION A ARMRESTS ARE			
				INSTLD			
	V			PART OF FIG ITEM #224C & SUBQ LH			
				& #226C & SUBQ RH ARMREST ASSYS			
	W			PART OF FIG ITEM #236 & SUBQ LH &			
				#237 & SUBQ RH PLATE ASSYS			
	Y			SEE TABLE OF CONTENTS OF REF			
				CHAPTER & SECTION FOR			
				APPLICABLE NHA FIGURE			
	AH			PART OF FIG ITEM #224C & SUBQ LH			
				ARMREST ASSYS			
	AJ			PART OF FIG ITEM #226C & SUBQ RH			
				ARMREST ASSYS			
	AK			PART OF FIG ITEM #224C & SUBQ LH			
				& #226C & SUBQ RH ARMREST ASSYS			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

A - - - ATTACHING PARTS



SHEET 1 OF 1



FIG
25-10-48
PAGE 1
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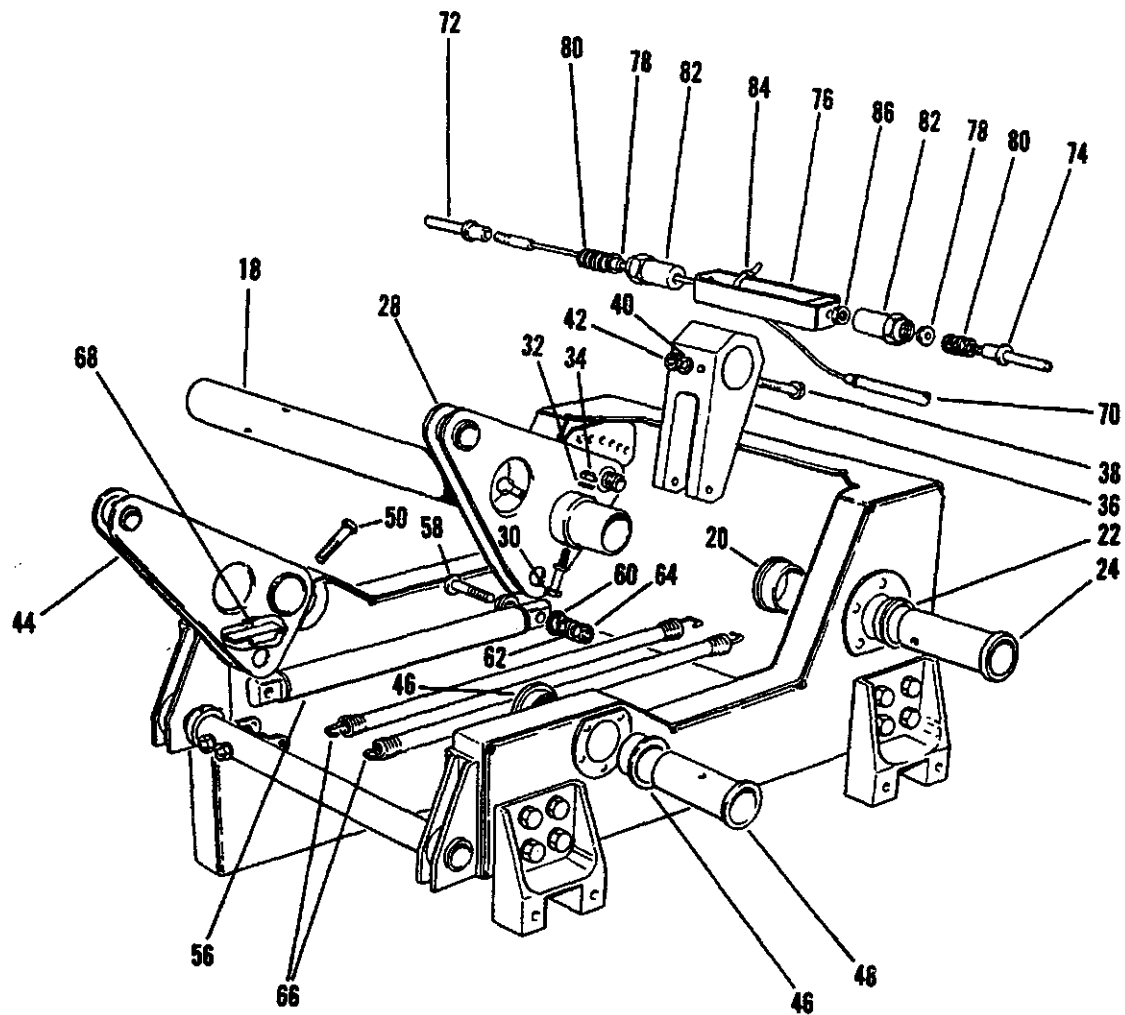
FIG
25-10-46
PAGE 2
APR 2/98



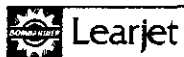
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY				
			1	2	3	4	5	6	7	8						
46		R	31-001	&	SUBQ	WHEN	IPECO	CREW	SEATS	NOT	EQUIPPED	WITH	MANUAL			
			LOCKING	SHOULDER	HARNESS	ARE	INSTALLED									
		S	PART	OF	FIG	ITEM	#105	LH	&	113	RH	HARNESS	&	INERTIA	REEL	ASSYS
		Y	SEE	TABLE	OF	CONTENTS	OF	REF	CHAPTER	&	SECTION	FOR	APPLICABLE	NHA	FIGURE	
		Z	SUPERSEDED	PART	INACTIVE	SPARE										
-ITEM NOT ILLUSTRATED																
A - - - ATTACHING PARTS																

MODEL 31
ILLUSTRATED PARTS CATALOG

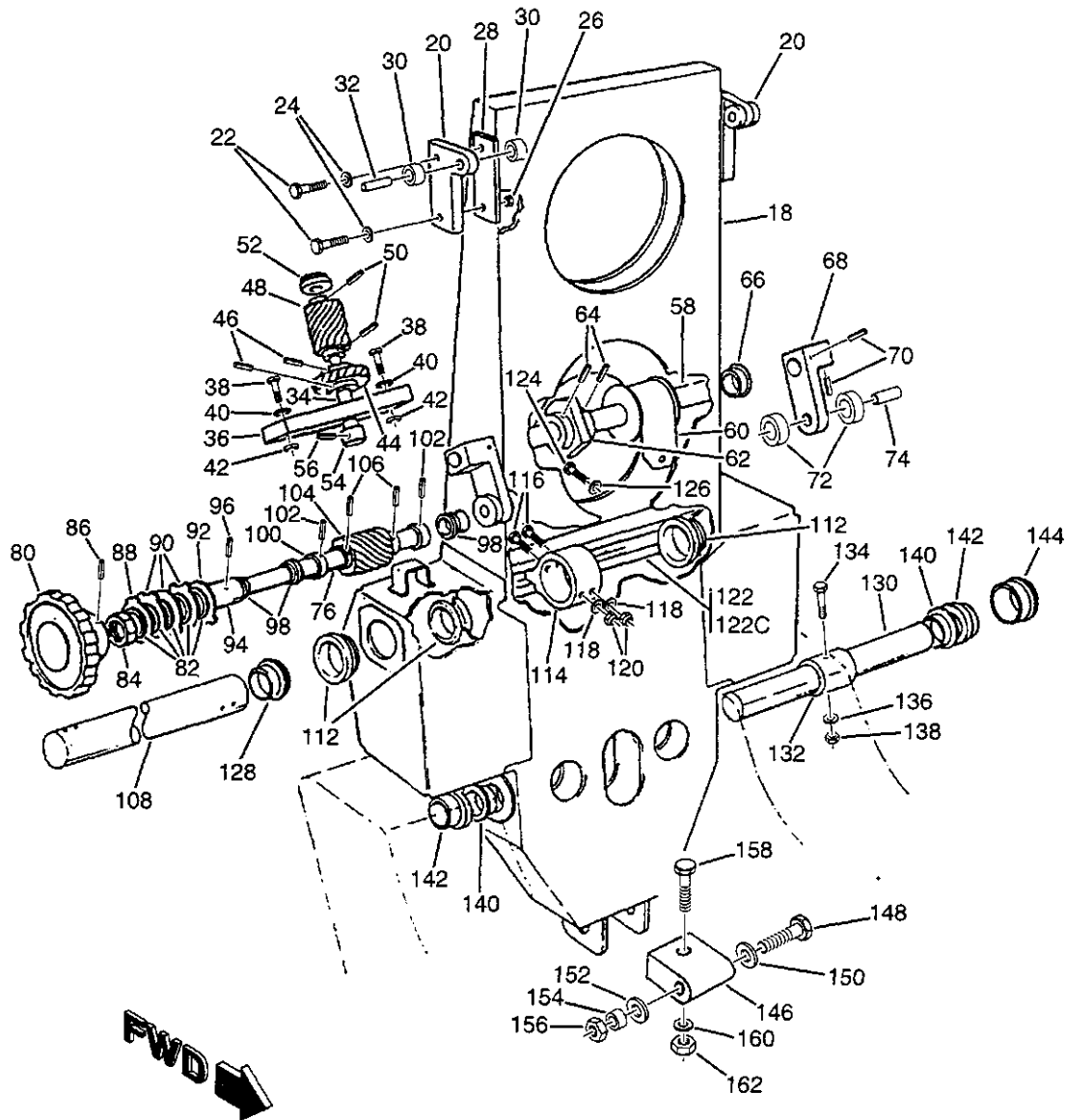


2-133B-4



MODEL 31
ILLUSTRATED PARTS CATALOG

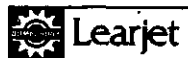
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
04 - 1			BASE ASSY & LIFT MECHANISM									
1			CREW SEAT LH & RH									
- 10	0A035-0207		BASE ASSY & LIFT MECHANISM									
	RF25-10-46 FOR NHA		CREW SEAT LH IPECO									
			EUROPE LTD ESSEX, ENGLAND - - - -								B	RF
- 12	0A035-0208		BASE ASSY & LIFT MECHANISM									
	RF25-10-46 FOR NHA		CREW SEAT RH IPECO									
			EUROPE LTD ESSEX, ENGLAND - - - -								B	RF
18	2A035-0413 - - - -		TUBE-TORQUE - - - - -								C	1
20	3A026-0457 - - - -		BEARING - - - - -								C	2
22	3A035-0417 - - - -		BEARING - - - - -								C	2
24	3A035-0623 - - - -		SLEEVE - - - - -								C	2
- 26	2A026-0167 - - - -		ARM ASSY-LIFT REAR LH - - - -								C	1
28	2A026-0168 - - - -		ARM ASSY-LIFT REAR RH - - - -								C	1
30	A111-14D - - - -	A	BOLT - - - - -								C	4
32	SP122D - - - -	A	WASHER - - - - -								C	8
34	H10-3 - - - -	A	NUT - - - - -								C	4
36	2A030-0139 - - - -		LEVER-BUNGEE - - - - -								C	1
38	A102-11D - - - -	A	BOLT - - - - -								C	2
40	SP126D - - - -	A	WASHER - - - - -								C	2
42	H10-3 - - - -	A	NUT - - - - -								C	2
44	2A026-0153 - - - -		ARM ASSY-LIFT FRONT - - - -								C	2
46	3A001-0429 - - - -		BEARING - - - - -								C	4
48	3A035-0415 - - - -		PIN-PIVOT - - - - -								C	2
50	A102-8D - - - -	A	BOLT - - - - -								C	2
- 52	SP126D - - - -	A	WASHER - - - - -								C	2
- 54	H10-3 - - - -	A	NUT - - - - -								C	2
56	3A035-0579 - - - -		BAR ASSY-OPERATING LIFT - - - -								C	2
58	3A035-0573 - - - -	A	BOLT - - - - -								C	2
60	3A026-0427 - - - -	A	BUSHING - - - - -								C	8
62	SP23C - - - -	A	WASHER-PLAIN 2BA - - - -								C	4
64	H14-3 - - - -	A	NUT - - - - -								C	4
66	3A029-0251 - - - -		CORD BRAIDED RUBBER - - - -								C	2
68	3A026-0655 - - - -		BLOCK-STOP LIFT ARM - - - -								C	2
70	3A035-0311 - - - -		CABLE ASSY-HEIGHT LOCK - - - -								C	1
72	3A026-0363 - - - -		PIN-HEIGHT LOCK SHORT - - - -								C	1
74	3A026-0367 - - - -		PIN-HEIGHT LOCK LONG - - - -								C	1
76	3A026-0369 - - - -		BRACKET-CONNECTOR - - - -								C	1
78	3A008-0213 - - - -		FERRULE-HEIGHT LOCK - - - -								C	2
80	ENTEX72 - - - -		SPRING - - - - -								C	2
82	3A008-0215 - - - -		HOUSING-SPRING - - - -								C	2
84	LK0K - - - -		TIE-CABLE - - - - -								C	1
86	A103DT - - - -		LOCKNUT - - - - -								C	1
EFF CODES			INTERPRETATION									
B			SEE REF FIG FOR USAGE									
C			PART OF FIG ITEM #10 & SUBQ LH & 12 & SUBQ RH BASE ASSY & LIFT MECHANISM									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												





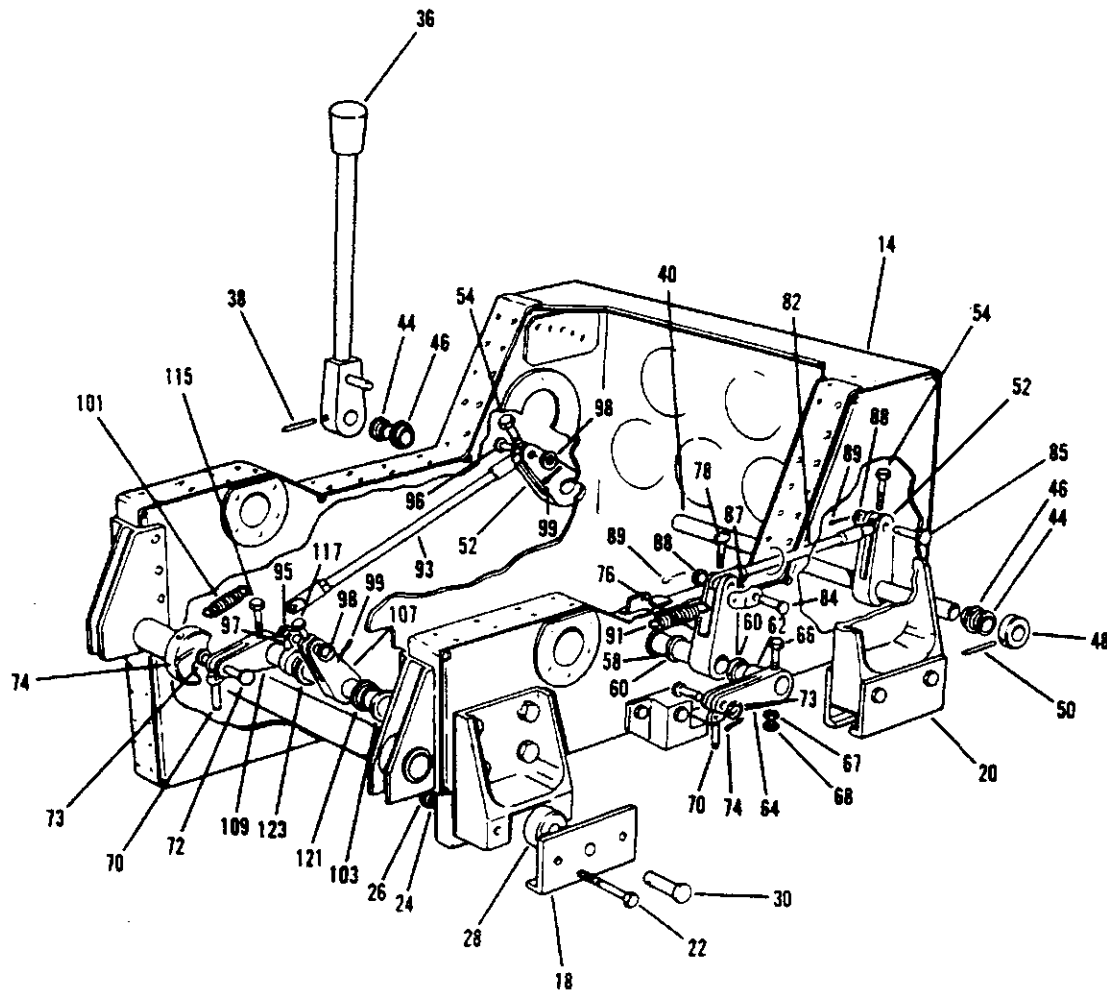
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
07 - 1			SPINE MECHANISM & RECLINE PIVOT ASSY CREW SEAT LH & RH											
- 10	0A035-0209 RF25-10-46 FOR NHA		. SPINE MECHANISM & RECLINE PIVOT ASSY CREW SEAT LH IPECO EUROPE LTD ESSEX, ENGLAND - - - - -										B	RF
- 12	0A035-0210 RF25-10-46 FOR NHA		. SPINE MECHANISM & RECLINE PIVOT ASSY CREW SEAT RH IPECO EUROPE LTD ESSEX, ENGLAND - - - - -										B	RF
18	0A035-0217 - - - -		. . STRUCTURE ASSY-SPINE - - - - -										C	1
20	3A035-0461 - - - -		. . PLATE-PIVOT - - - - -										C	2
22	A102-1D - - - -	A	. . BOLT - - - - -										C	4
24	SP126D - - - -	A	. . WASHER - - - - -										C	4
26	H10-3 - - - -	A	. . NUT - - - - -										C	4
28	3A035-0465 - - - -		. . PACKER - - - - -										C	2
30	3A035-0681 - - - -		. . ROLLER-BACK BOARD - - - - -										C	4
32	3A035-0677 - - - -	A	. . SPINDLE - - - - -										C	2
34	3A035-0553 - - - -		. . SHAFT-STUB - - - - -										C	1
36	3A035-0551 - - - -		. . BEARING BLOCK - - - - -										C	1
38	A102-3D - - - -	A	. . BOLT - - - - -										C	2
40	SP126D - - - -	A	. . WASHER - - - - -										C	2
42	H10-3 - - - -	A	. . NUT - - - - -										C	2
44	3A035-0619 - - - -		. . WORM WHEEL - - - - -										C	1
46	1A500-0085 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
48	3A035-0617 - - - -		. . WORM - - - - -										C	1
50	1A500-0053 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
52	3A026-0267 - - - -		. . BEARING - - - - -										C	1
54	3A035-0621 - - - -		. . COLLAR - - - - -										C	1
56	1A500-0081 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
58	3A035-0555 - - - -		. . SHAFT-RELAY - - - - -										C	1
60	N3041 - - - -		. . SPRING-TENSATOR - - - - -										C	1
62	3A035-0611 - - - -		. . WORM WHEEL - - - - -										C	1
64	1A500-0085 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
66	3A001-1595 - - - -		. . BEARING - - - - -										C	2
68	3A035-0565 - - - -		. . LEVER-LUMBAR - - - - -										C	2
70	1A500-0085 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
72	3A035-0681 - - - -		. . ROLLER-BACK BOARD - - - - -										C	4
74	3A035-0677 - - - -	A	. . SPINDLE - - - - -										C	2
76	3A035-0635 - - - -		. . SHAFT-DRIVE LUMBAR LH - - - - -										D	1
- 78	3A035-0637 - - - -		. . SHAFT-DRIVE LUMBAR RH - - - - -										E	1
80	3A026-0633 - - - -		. . HANDWHEEL-LUMBAR - - - - -										C	1
82	SP122J - - - -	A	. . WASHER - - - - -										C	5
84	A27JT - - - -	A	. . NUT - - - - -										C	1
86	1A500-0089 - - - -	A	. . PIN- SEL-LOK - - - - -										C	1
88	3A001-1579 - - - -		. . PLATE-CATCH LUMBAR HANDWHEEL - - - - -										C	1
90	3A001-1573 - - - -		. . PLATE-CATCH LUMBAR HANDWHEEL - - - - -										C	3
92	3A026-0691 - - - -		. . PLATE-STOP LUMBAR HANDWHEEL - - - - -										C	1
94	3A035-0559 - - - -		. . ADAPTOR-HANDLE - - - - -										C	1
96	1A500-0053 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
98	3A026-0267 - - - -		. . BEARING - - - - -										C	3
100	3A001-0985 - - - -		. . SLEEVE - - - - -										C	2
102	1A500-0077 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
104	3A035-0617 - - - -		. . WORM - - - - -										C	1
106	1A500-0053 - - - -	A	. . PIN- SEL-LOK - - - - -										C	2
108	2A035-0427 - - - -		. . TUBE-ARMREST LH - - - - -										D	1
- 110	2A035-0428 - - - -		. . TUBE-ARMREST RH - - - - -										E	1
112	3A035-0667 - - - -		. . BEARING-ARMREST - - - - -										C	3
114	3A035-0563 - - - -		. . STOP-ARMREST - - - - -										C	1
116	A102-11E - - - -	A	. . BOLT - - - - -										C	2
118	SP126E - - - -	A	. . WASHER - - - - -										C	2
120	H10-4 - - - -	A	. . NUT - - - - -										C	2
122	2A035-0567 - - - -		. . STOP BLOCK-ARMREST - - - - -											
122C	3A035-0761 - - - -		. . WHEN EXHTD USE 3A035-0761 - - - - -										Z	1
			. . STOP BLOCK-ARMREST - - - - -										C	1
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
												VENDOR	
07	124	A113-1-2C - - - - -	A	.	.	BOLT	-	-	-	-	-	C	6
	126	SP126C - - - - -	A	.	.	WASHER	-	-	-	-	-	C	6
	128	DP1000 - - - - -	.	.	PLUG-END HEYCO ARMREST TUBE	-	-	-	-	-	-	C	1
	130	2A035-0607 - - - - -	.	.	SHAFT-SPINE PIVOT	-	-	-	-	-	-	C	1
	132	3A035-0609 - - - - -	.	.	COLLAR-SPINE PIVOT	-	-	-	-	-	-	C	1
	134	A102-7C - - - - -	A	.	.	BOLT	-	-	-	-	-	C	1
	136	SP126C - - - - -	A	.	.	WASHER	-	-	-	-	-	C	1
	138	H10-08 - - - - -	A	.	.	NUT	-	-	-	-	-	C	1
	140	3A001-0541 - - - - -	.	.	BEARING	-	-	-	-	-	-	C	2
	142	3A035-0353 - - - - -	.	.	PIVOT-BEARING LUMBAR	-	-	-	-	-	-	C	2
	144	DP1000 - - - - -	.	.	PLUG-END HEYCO SPINE PIVOT	-	-	-	-	-	-		
					SHAFT	-	-	-	-	-	-	C	1
	146	3A001-1635 - - - - -	.	.	BLOCK ASSY-RECLINE ATTACHMENT	-	-	-	-	-	-	C	1
	148	3A001-1263 - - - - -	.	.	BOLT	-	-	-	-	-	-	F	1
	150	SP126E - - - - -	.	.	WASHER	-	-	-	-	-	-	F	2
	152	SP122E - - - - -	.	.	WASHER	-	-	-	-	-	-	F	1
	154	SP125D - - - - -	.	.	WASHER	-	-	-	-	-	-	F	1
	156	A103DS - - - - -	.	.	NUT SLOTTED	-	-	-	-	-	-	F	1
	158	A102-7E - - - - -	.	.	BOLT	-	-	-	-	-	-	F	1
	160	SP126E - - - - -	.	.	WASHER	-	-	-	-	-	-	F	1
	162	H10-4 - - - - -	.	.	NUT	-	-	-	-	-	-	F	1
EFF CODES				INTERPRETATION									
B				SEE REF FIG FOR USAGE									
C				PART OF FIG ITEM #10 & SUBQ LH & 12 & SUBQ RH SPINE MECHANISM & RECLINE PIVOT ASSYS									
D				PART OF FIG ITEM #10 & SUBQ LH SPINE MECHANISM & RECLINE PIVOT ASSYS									
E				PART OF FIG ITEM #12 & SUBQ RH SPINE MECHANISM & RECLINE PIVOT ASSYS									
F				PART OF FIG ITEM #146 & SUBQ RECLINE ATTACHMENT BLOCK ASSYS									
Z				SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

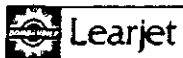


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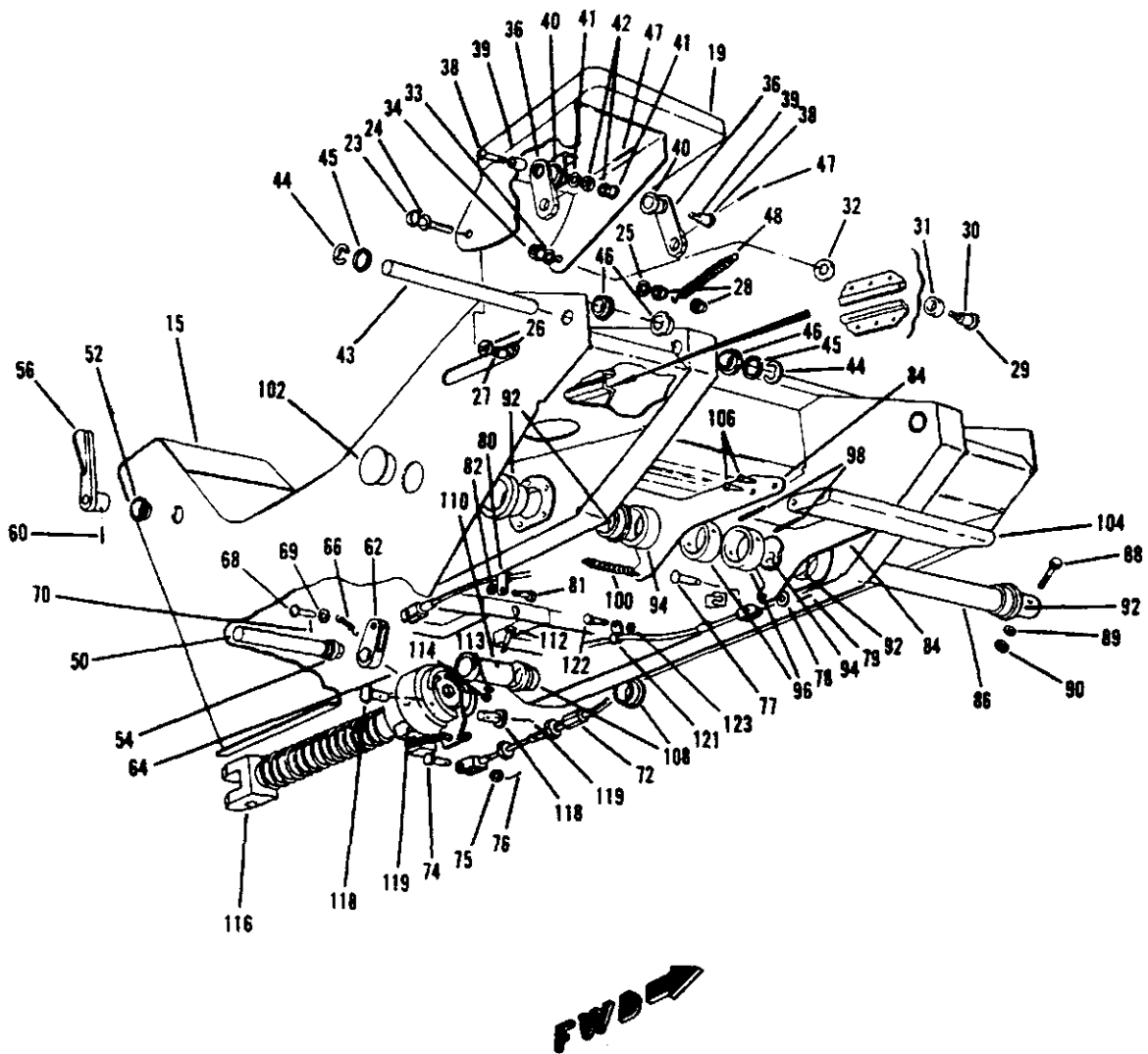
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
10 - 1			BASE ASSY & TRACKLOCK MECHANISM											
1			CREW SEAT LH & RH											
- 10	0A035-0205		BASE ASSY & TRACKLOCK MECHANISM											
	RF25-10-46 FOR NHA		CREW SEAT LH IPECO											
			EUROPE LTD ESSEX, ENGLAND - - - -										B	RF
- 12	0A035-0206		BASE ASSY & TRACKLOCK MECHANISM											
	RF25-10-46 FOR NHA		CREW SEAT RH IPECO											
			EUROPE LTD ESSEX, ENGLAND - - - -										B	RF
14	0A035-0203 - - - -		STRUCTURE ASSY-BASE LH - - - -										D	1
- 16	0A035-0204 - - - -		STRUCTURE ASSY-BASE RH - - - -										F	1
18	3A035-0265 - - - -		CLAW PLATES - - - -										C	6
20	3A035-0583 - - - -		CLAW PLATE ASSY - - - -										C	2
22	A102-7D - - - -	A	BOLT - - - -										C	8
24	SP126D - - - -	A	WASHER - - - -										C	8
26	H10-3 - - - -	A	NUT - - - -										C	8
28	FG619EE - - - -		FOLLOWER-CAM - - - -										C	4
30	3A035-0243 - - - -	A	PIN-ROLLER MOUNTING - - - -										C	4
- 32	SP122E - - - -	A	WASHER - - - -										C	4
- 34	SP90C3 - - - -	A	PIN-SPLIT - - - -										C	4
36	3A035-0571 - - - -		HANDLE ASSY-PIN RELEASE											
			TRACK - - - -										C	1
38	1A500-0517 - - - -	A	PIN-SPIROL - - - -										C	1
40	2A035-0241 - - - -		SHAFT-TRACK PIN CONTROL LH - - - -										D	1
- 42	2A035-0242 - - - -		SHAFT-TRACK PIN CONTROL RH - - - -										E	1
44	3A035-0303 - - - -		HOUSING-BEARING - - - -										C	2
46	3A005-0103 - - - -		BEARING - - - -										C	2
48	3A005-0177 - - - -		SPACER - - - -										C	1
50	1A500-0109 - - - -	A	PIN-SEL-LOK - - - -										C	1
52	2A035-0257 - - - -		LEVER-TRACKLOCK SHORT AFT - - - -										C	2
54	3A005-0261 - - - -	A	BOLT-SPECIAL - - - -										C	2
- 55	SP126C - - - -	A	WASHER - - - -										C	2
- 56	H10-08 - - - -	A	NUT - - - -										C	2
58	2A035-0299 - - - -		TUBE-PIVOT OUTBD - - - -										C	1
60	3A035-0283 - - - -		BUSHING - - - -										C	2
62	3A035-0301 - - - -		SPACER - - - -										C	1
64	3A039-0267 - - - -		LEVER-TRACKLOCK PIN OUTBD - - - -										C	1
66	A102-6C - - - -	A	BOLT - - - -										C	1
67	SP126C - - - -	A	WASHER - - - -										C	1
68	H10-08 - - - -	A	NUT - - - -										C	1
70	2A035-0259 - - - -		PIN-TRACKLOCK - - - -										C	2
72	SP4YB4 - - - -	A	PIN-CLEVIS - - - -										C	2
73	SP126D - - - -	A	WASHER - - - -										C	2
74	SP90C3 - - - -	A	PIN-SPLIT - - - -										C	2
76	3A005-0263 - - - -		LEVER-TRACKLOCK OUTBD - - - -										C	1
78	3A005-0261 - - - -	A	BOLT - - - -										C	1
- 79	SP126C - - - -	A	WASHER - - - -										C	1
- 80	H10-08 - - - -	A	NUT - - - -										C	1
82	3A035-0253 - - - -		CONTROL ROD SHORT OUTBD - - - -										C	1
84	SP4YB6 - - - -	A	PIN-SHEAR FWD - - - -										C	1
85	SP4YB4 - - - -	A	PIN-SHEAR AFT - - - -										C	1
- 85A	SP4YB6 - - - -	A	PIN-SHEAR AFT											
			ALT FOR SP4YB4 - - - -										C	1
87	3A035-0595 - - - -	A	SPRING-LINK FWD - - - -										C	1
88	SP126D - - - -	A	WASHER - - - -										C	2
89	SP90C3 - - - -	A	PIN-SPLIT - - - -										C	2
91	ENTEX539 - - - -		SPRING-TENSION - - - -										C	1
93	3A035-0255 - - - -		CONTROL ROD LONG INBD - - - -										C	1
95	SP4YB6 - - - -	A	PIN-SHEAR FWD - - - -										C	1
96	SP4YB4 - - - -	A	PIN-CLEVIS AFT - - - -										C	1
97	3A035-0595 - - - -	A	SPRING-LINK FWD - - - -										C	1
98	SP126D - - - -	A	WASHER - - - -										C	2
99	SP90C3 - - - -	A	PIN-SPLIT - - - -										C	2
101	ENTEX539 - - - -		SPRING-TENSION FWD INBD - - - -										C	1
103	2A035-0297 - - - -		TUBE-PIVOT FWD LH - - - -										D	1
- 105	2A035-0298 - - - -		TUBE-PIVOT FWD RH - - - -										E	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

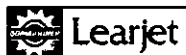


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
10	107	3A005-0263	- - - -	.	.	.	.	.	.	.	.	C	1
	109	3A039-0267	- - - -	.	.	.	.	.	.	.	.	C	1
	115	A102-6C	- - - -	A	.	.	.	.	.	.	.	C	1
	117	3A005-0261	- - - -	A	.	.	.	.	.	.	.	C	1
	-118	SP126C	- - - -	A	.	.	.	.	.	.	.	C	2
	-119	H10-08	- - - -	A	.	.	.	.	.	.	.	C	2
	121	3A035-0291	- - - -	.	.	.	.	.	.	.	.	C	2
	123	3A035-0301	- - - -	.	.	.	.	.	.	.	.	C	1
EFF CODES				INTERPRETATION									
B				SEE REF FIG FOR USAGE									
C				PART OF FIG ITEM #10 & SUBQ LH & 12 & SUBQ RH BASE ASSY & TRACKLOCK MECHANISM									
D				PART OF FIG ITEM #10 & SUBQ LH BASE ASSY & TRACKLOCK MECHANISM									
E				PART OF FIG ITEM #12 & SUBQ RH BASE ASSY & TRACKLOCK MECHANISM									
F				PART OF FIG ITEM #12 & SUBQ RH BASE ASSY & TRACKLOCK MECHANISM									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

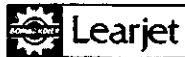


2-122B



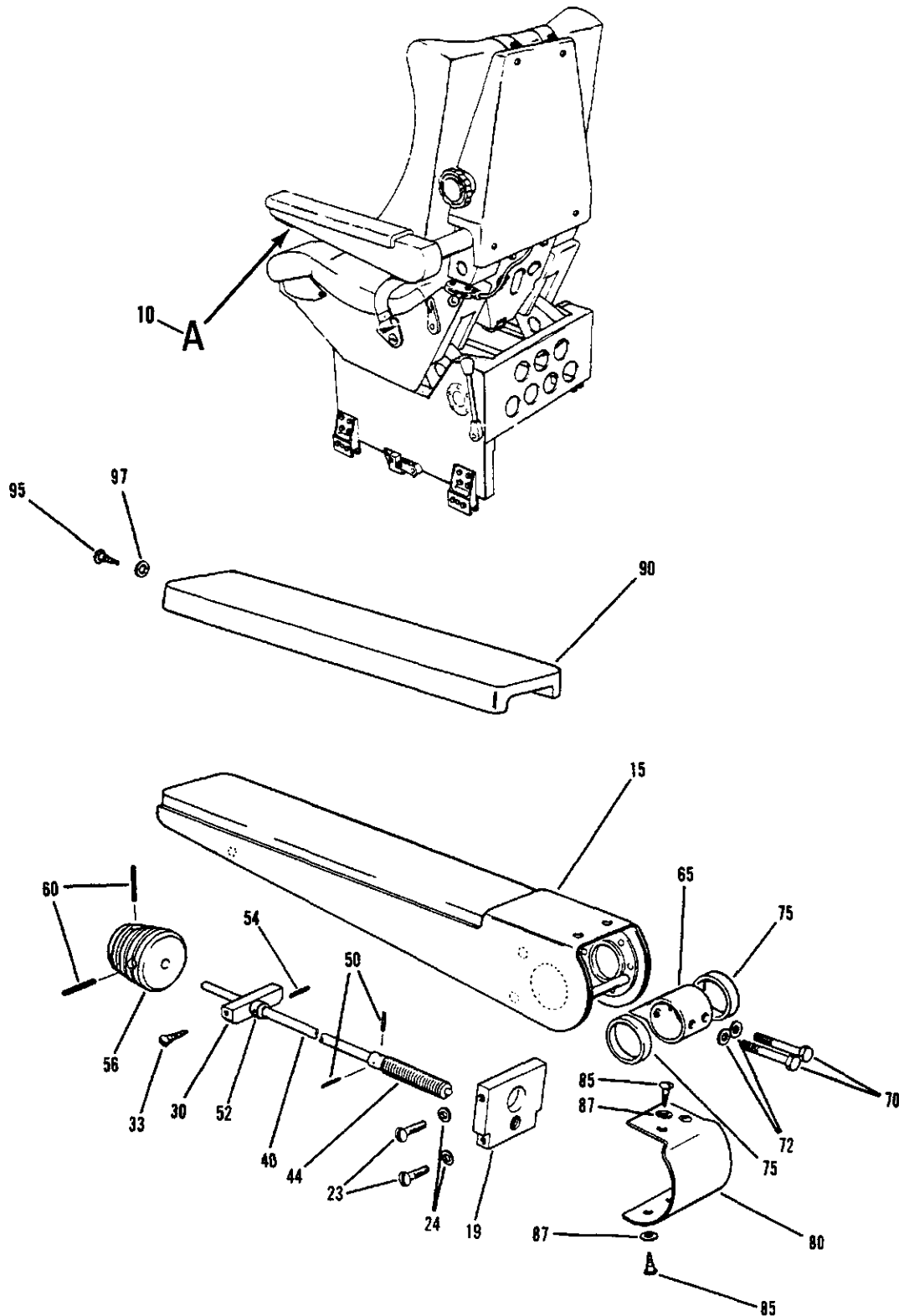
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
13 - 1			SEAT PAN & LIFT ARM ASSY									
1			CREW SEAT LH & RH									
- 10	0A035-0201		SEAT PAN & LIFT ARM ASSY									
	RF25-10-46 FOR NHA		CREW SEAT LH IPECO									
			EUROPE LTD ESSEX, ENGLAND - - - -								B	RF
- 12	0A035-0202		SEAT PAN & LIFT ARM ASSY									
	RF25-10-46 FOR NHA		CREW SEAT RH IPECO									
			EUROPE LTD ESSEX, ENGLAND - - - -								B	RF
15	0A035-0199 - - - -		STRUCTURE ASSY-SEAT PAN LH - - - -								D	1
- 17	0A035-0200 - - - -		STRUCTURE ASSY-SEAT PAN RH - - - -								E	1
19	2A035-0179 - - - -		BRACKET ASSY-THIGH SUPPORT									
			LH - - - -								D	1
- 21	2A035-0180 - - - -		BRACKET ASSY-THIGH SUPPORT									
			RH - - - -								E	1
23	A113-4D - - - -	A	BOLT - - - -								C	2
24	SP126D - - - -	A	WASHER - - - -								C	2
25	SP125D - - - -	A	WASHER - - - -								C	2
26	3A001-0477 - - - -	A	GUIDE-ROLLER - - - -								C	4
27	3A035-0177 - - - -	A	ROLLER-SLEEVE - - - -								C	2
28	H10-3 - - - -	A	NUT - - - -								C	4
29	A113-1D - - - -	A	BOLT - - - -								C	2
30	3A035-0177 - - - -	A	ROLLER-SLEEVE - - - -								C	2
31	3A001-0477 - - - -	A	GUIDE-ROLLER - - - -								C	2
32	3A001-0483 - - - -	A	WASHER - - - -								C	2
33	SP126D - - - -	A	WASHER - - - -								C	2
34	H10-3 - - - -	A	NUT - - - -								C	2
36	3A035-0655 - - - -		LEVER-THIGH SUPPORT - - - -								C	4
38	A113-1D - - - -	A	BOLT - - - -								C	4
39	3A035-0651 - - - -	A	ROLLER SLEEVE - - - -								C	4
40	3A035-0657 - - - -	A	BEARING - - - -								C	4
41	SP126D - - - -	A	WASHER - - - -								C	4
42	H10-3 - - - -	A	NUT - - - -								C	4
43	3A035-0181 - - - -	A	SHAFT-THIGH SUPPORT PIVOT - - - -								C	2
44	1500-250A - - - -	A	CIRCLIP-ANDERTON - - - -								C	4
45	SP126G - - - -	A	WASHER - - - -								C	4
46	3A035-0653 - - - -	A	BEARING - - - -								C	6
47	1A500-0057 - - - -	A	PIN-SEL-LOC - - - -								C	4
48	ENTEX553 - - - -	A	SPRING - - - -								C	2
50	3A035-0187 - - - -		SHAFT-RECLINE OPERATOR - - - -								C	1
52	3A035-0645 - - - -		BEARING-RECLINE LEVER SHAFT - - - -								C	1
54	3A035-0191 - - - -		BEARING-RECLINE LEVER SHAFT - - - -								C	1
56	3A035-0649 - - - -		OPERATOR-RECLINE LH - - - -								D	1
- 58	3A035-0650 - - - -		OPERATOR-RECLINE RH - - - -								E	1
60	1A500-0109 - - - -	A	PIN-SEL-LOK - - - -								C	1
62	3A035-0189 - - - -		LEVER-RECLINE - - - -								C	1
64	1A500-0109 - - - -	A	PIN-SEL-LOK - - - -								C	1
66	ENTEX536 - - - -		SPRING-TENSION - - - -								C	1
68	SP4YB10 - - - -	A	PIN-SHEAR - - - -								C	1
69	SP126D - - - -	A	WASHER - - - -								C	1
70	SP90C3 - - - -	A	PIN-SPLIT - - - -								C	1
72	2A029-0177 - - - -		CABLE ASSY-RECLINE - - - -								C	1
74	SP113C8-1-2 - - - -	A	PIN-SHEAR - - - -								C	1
75	SP126D - - - -	A	WASHER - - - -								C	1
76	SP90C3 - - - -	A	PIN-SPLIT - - - -								C	1
77	SP4YB5 - - - -	A	PIN-SHEAR - - - -								C	1
78	SP122D - - - -	A	WASHER - - - -								C	1
79	SP90C4 - - - -	A	PIN-SPLIT - - - -								C	1
80	AS5418-3 - - - -	A	CLIP-P - - - -								C	2
81	A102-1-2C - - - -	A	BOLT - - - -								C	2
82	SP126C - - - -	A	WASHER - - - -								C	2
84	3A035-0317 - - - -		ARM-LEVER HEIGHTLOCK - - - -								C	2
86	3A035-0323 - - - -		TUBE-PIVOT FWD - - - -								C	1
88	A102-8D - - - -	A	BOLT - - - -								C	2
89	SP126D - - - -	A	WASHER - - - -								C	2
90	H10-3 - - - -	A	NUT - - - -								C	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



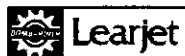
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
13	92	3A001-0429 - - - -		.	.	BEARING	-	-	-	-	-	C	4
	94	3A035-0313 - - - -		.	.	BEARING-LEVER PIVOT	-	-	-	-	-	C	2
	96	3A005-0119 - - - -		.	.	SPACER	-	-	-	-	-	C	2
	98	1A500-0061 - - - -	A	.	.	PIN-SEL-LOK	-	-	-	-	-	C	2
	100	ENTEX541 - - - -		.	.	SPRING-TENSION	-	-	-	-	-	C	1
	102	DP1000 - - - -		.	.	PLUG-END	-	-	-	-	-	C	1
	104	3A035-0321 - - - -		.	.	HANDLE-HEIGHT LOCK	-	-	-	-	-	C	1
	106	3A500-0249 - - - -	A	.	.	SCREW	-	-	-	-	-	C	4
	108	3A026-0333 - - - -		.	.	BEARING-PIVOT AFT	-	-	-	-	-	C	4
	110	3A026-0335 - - - -		.	.	PIN-PIVOT AFT	-	-	-	-	-	C	2
	112	A102-7D - - - -	A	.	.	BOLT	-	-	-	-	-	C	2
	113	SP126D - - - -	A	.	.	WASHER	-	-	-	-	-	C	2
	114	H10-3 - - - -	A	.	.	NUT	-	-	-	-	-	C	2
	116	2A029-0267 - - - -		.	.	RECLINE UNIT ASSY	-	-	-	-	-	C	1
	118	3A001-1515 - - - -	A	.	.	PIN-PIVOT	-	-	-	-	-	C	2
	119	1A500-0059 - - - -	A	.	.	PIN-SEL-LOK	-	-	-	-	-	C	2
	121	AS5418-3 - - - -		.	.	CLIP-P	-	-	-	-	-	C	1
	122	A102-1-2C - - - -		.	.	BOLT	-	-	-	-	-	C	1
	123	SP126C - - - -		.	.	WASHER	-	-	-	-	-	C	1
-450				.	.	REFERENCED ITEMS							
451		RF25-10 FOR NHA - -		.	.	SEAT INSTL-CREW LH & RH						Y	RF
				.	.	IPECO	-	-	-	-	-		
		EFF CODES				INTERPRETATION							
		B				SEE REF FIG FOR USAGE							
		C				PART OF FIG ITEM #10 & SUBQ LH &							
						12 & SUBQ RH SEAT PAN & LIFT							
						ARM ASSYS							
		D				PART OF FIG ITEM #10 & SUBQ LH							
						SEAT PAN & LIFT ARM ASSYS							
		E				PART OF FIG ITEM #12 & SUBQ RH							
						SEAT PAN & LIFT ARM ASSYS							
		Y				SEE TABLE OF CONTENTS OF REF							
						CHAPTER & SECTION FOR							
						APPLICABLE NHA FIGURE							
- ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



Detail A

2-133B-3

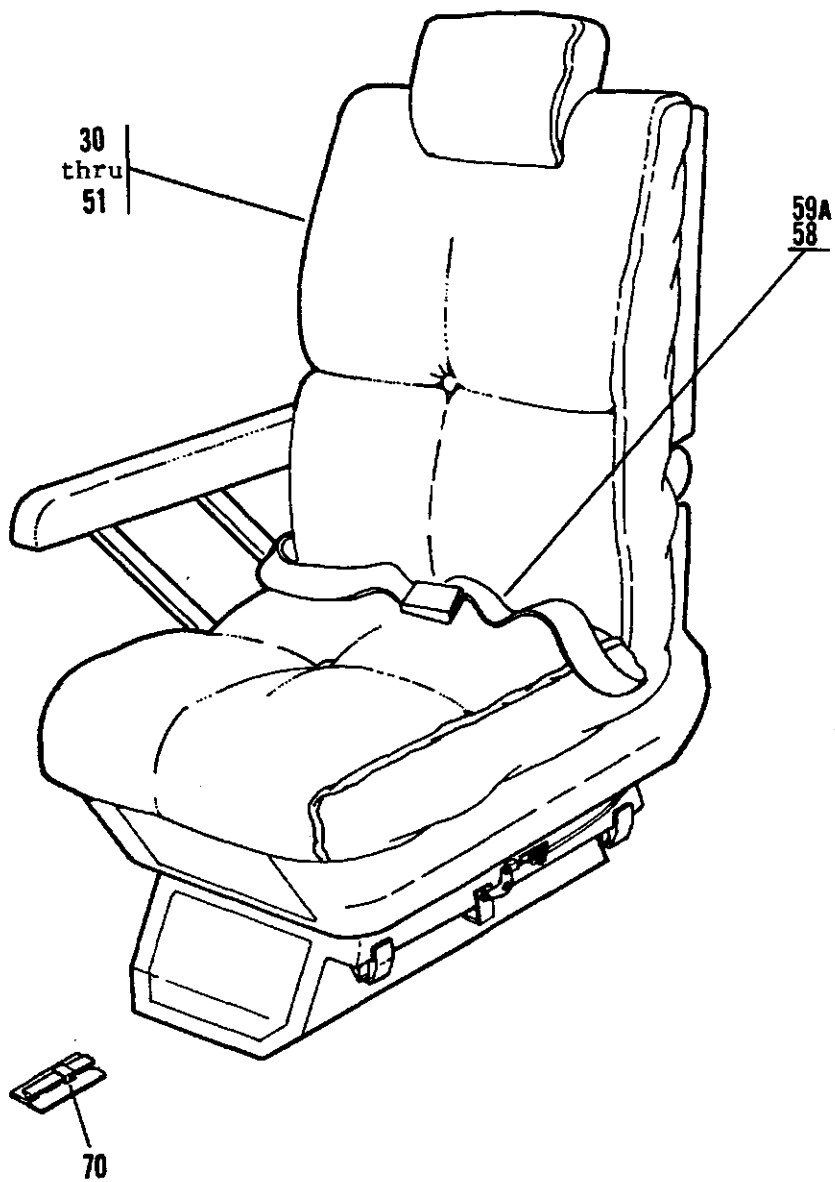


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
04 - 1			ARMREST ASSY-LH & RH CREW SEAT									
10	1A035-0221 RF25-10-46 FOR NHA		. ARMREST ASSY RH CREW SEAT IPECO EUROPE LTD ESSEX, ENGLAND - - - - -								B	RF
- 12	1A035-0222 RF25-10-46 FOR NHA		. ARMREST ASSY LH CREW SEAT IPECO EUROPE LTD ESSEX, ENGLAND - - - - -								B	RF
15	1A035-0219 - - - -		. . STRUCTURE ASSY-ARMREST - - - - -								D	1
- 17	1A035-0220 - - - -		. . STRUCTURE ASSY-ARMREST - - - - -								E	1
19	3A035-0379 - - - -		. . BLOCK-THREADED - - - - -								D	1
- 21	3A035-0380 - - - -		. . BLOCK-THREADED - - - - -								E	1
23	A113-1-2D - - - -	A	. . BOLT - - - - -								C	4
24	SP126D - - - -	A	. . WASHER - - - - -								C	4
30	3A035-0659 - - - -		. . BLOCK-BEARING - - - - -								C	1
33	3A500-0269 - - - -	A	. . SCREW - - - - -								J	2
- 35	3A035-0385 - - - -		. . SHAFT ASSY-DRIVE RH CREW SEAT - - - - -								D	1
- 37	3A035-0386 - - - -		. . SHAFT ASSY-DRIVE LH CREW SEAT - - - - -								E	1
40	3A035-0389 - - - -		. . . SHAFT - - - - -								H	1
44	3A035-0669 - - - -		. . . SCREW-ADJUSTING - - - - -								F	1
- 48	3A035-0670 - - - -		. . . SCREW-ADJUSTING - - - - -								G	1
50	1A500-0071 - - - -	A	. . . PIN- SEL-LOK - - - - -								H	2
52	3A026-0125 - - - -		. . . COLLAR - - - - -								L	1
54	1A500-0071 - - - -	A	. . . PIN- SEL-LOK - - - - -								H	1
56	3A001-1289 - - - -		. . . KNOB-ADJUSTING - - - - -								C	1
60	1A500-0061 - - - -	A	. . . PIN- SEL-LOK - - - - -								C	2
65	3A044-0245 - - - -		. . . STOP-ARMREST - - - - -								C	1
70	A102-11E - - - -	A	. . . BOLT - - - - -								C	2
72	SP126E - - - -	A	. . . WASHER - - - - -								C	2
75	3A035-0399 - - - -		. . . BEARING-ARMREST - - - - -								C	2
80	3A035-0391 - - - -		. . . COVER-ARMREST - - - - -								C	1
85	3A500-0583 - - - -	A	. . . SCREW - - - - -								C	4
87	3A500-0325 - - - -	A	. . . WASHER - - - - -								C	4
- 89	SNJO116-5 - - - -	A	. . . NUT-SPIRE J - - - - -								C	4
90	1A035-0471 - - - -		. . . COVER ASSY-ARMREST - - - - -								C	1
95	3A500-0583 - - - -	A	. . . SCREW - - - - -								C	1
97	3A500-0325 - - - -	A	. . . WASHER - - - - -								C	1
-100	SNJO116-5 - - - -	A	. . . NUT-SPIRE J - - - - -								C	1
EFF CODES			INTERPRETATION									
B			SEE REF FIG FOR USAGE									
C			PART OF FIG ITEM #10 & SUBQ RH & #12 & SUBQ LH CREW SEAT ARMREST ASSYS									
D			PART OF FIG ITEM #10 & SUBQ RH CREW SEAT ARMREST ASSYS									
E			PART OF FIG ITEM #12 & SUBQ LH CREW SEAT ARMREST ASSYS									
F			PART OF FIG ITEM #35 & SUBQ RH CREW SEAT DRIVE SHAFT ASSYS									
G			PART OF FIG ITEM #37 & SUBQ LH CREW SEAT DRIVE SHAFT ASSYS									
H			PART OF FIG ITEM #35 & SUBQ RH & #37 & SUBQ LH CREW SEAT DRIVE SHAFT ASSYS									
J			PART OF FIG ITEM #10 & SUBQ RH & #12 & SUBQ LH CREW SEAT ARMREST ASSYS									
L			PART OF FIG ITEM #35 & SUBQ RH & #37 & SUBQ LH CREW SEAT DRIVE SHAFT ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG



2-195B
2-33D



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05 - 1			SEAT INSTL-SWIVEL	ERDA	-	-	-	-	-	-	A	1
- 3	303123-13	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	C	AR
- 4	303123-17	- - - - *	WITH LH ARMREST								P	AR
- 7	303123-13LM	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	D	AR
- 8	303123-17LM	- - - - *	WITH LH ARMREST								Q	AR
- 11	303123-13LMS	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	E	1
- 12	303123-17LMS	- - - - *	WITH LH ARMREST								R	1
- 15	303123-13S	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	F	AR
- 16	303123-17S	- - - - *	WITH LH ARMREST								S	AR
- 17	303123-13F	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	J	AR
- 18	303123-17F	- - - - *	WITH LH ARMREST								V	AR
- 19	303123-13SF	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	K	AR
- 20	303123-17SF	- - - - *	WITH LH ARMREST								W	AR
- 25	303614-1	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	AB	AR
- 26	303614-15	- - - - *	WITH LH ARMREST								AC	AR
30	303123-14	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	G	AR
31	303123-18	- - - - *	WITH RH ARMREST								T	AR
34	303123-14LM	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	D	2
35	303123-18LM	- - - - *	WITH RH ARMREST								Q	2
38	303123-14S	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	M	AR
39	303123-18S	- - - - *	WITH RH ARMREST								AA	AR
42	303123-14SF	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	H	AR
43	303123-18SF	- - - - *	WITH RH ARMREST								U	AR
44	303123-14F	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	J	AR
45	303123-18F	- - - - *	WITH RH ARMREST								V	AR
50	303614-2	- - - - *	SEAT ASSY-SWIVEL							VOEXK2	AB	AR
51	303614-2S	- - - - *	WITH RH ARMREST								AC	AR
- 57	6600492-1	- - - - *	SEAT ASSY-SWIVEL							VOEXK2		
58	FDC-6400B-147	- - -	WITH RH ARMREST									
- 59	6600492-8	- - - - *	BELT ASSY-SEAT									
59A	FDC-6400B-147-2	- - -	RF VENDOR P/N FDC-6400B-147									
70	2413343-1	- - - - -	BELT ASSY-SEAT							V98313	Z	AR
- 73	2413343-2	- - - - -	ORDER LJ P/N 6600492-1									
- 75	2413343-3	- - - - -	WHEN EXHTD USE FDC-6400B-147-2									
			BELT ASSY-SEAT									
			RF VENDOR P/N FDC-6400B-147-2									
			BELT ASSY-SEAT							V98313	N	AR
			ORDER LJ P/N 6600492-8								A	AR
			STOP ASSY-SEAT								B	1
			STOP-SEAT								B	1
			SETSCREW									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
05	NOTE SYMBOLS *			INTERPRETATION SPECIFY COLOR, COVERING MATERIAL & HARDWARE FINISH		
	EFF CODES			INTERPRETATION		
	A			31-015 & SUBQ WHEN ERDA PASSENGER SEATS ARE INSTALLED		
	B			PART OF FIG ITEM #70 & SUBQ SEAT STOP ASSYS		
	C			31-021, 024, 027, 031, 037, 038, 041, 047, 049, 053, 054, 057, 058, 059, 062, 063, 064, 067, 072 THRU 074, 078, 079, 080, 082, 083 & 084 EXCEPT A/C IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	D			31-015 & 016 EXCEPT WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	E			31-015 EXCEPT WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	F			31-020, 022, 024, 030, 032, 035, 036, 038 THRU 045, 047, 048, 050 THRU 052, 055, 056, 060, 061, 063, 065, 068, 070, 071, 075, 076 & 085 EXCEPT A/C IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	G			31-024, 027, 031, 037, 038, 041, 047, 049, 053, 054, 057, 058, 059, 062, 063, 064, 066, 067, 072 THRU 074, 077 THRU 080, 082, 083 & 084 EXCEPT A/C IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	H			31-021, 030, 043 & 046 EXCEPT A/C IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	J			31-040 & 067 EXCEPT WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	K			31-030, 043 & 046 EXCEPT A/C IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	M			31-020, 022, 024, 030, 032, 035, 036, 038 THRU 042, 044, 045, 047, 048, 050 THRU 052, 055, 056, 060, 061, 063, 065, 068, 070, 071, 075, 076 & 085 EXCEPT A/C IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	N			31-015 & SUBQ WHEN ERDA PASSENGER SEATS ARE INSTALLED		
	P			31-086 THRU 095 & 097		
	P			31-021, 024, 027, 031, 037, 038, 041, 047, 049, 053, 054, 057, 058, 059, 062, 063, 064, 067, 072 THRU 074, 078, 079, 080, 082, 083 & 084 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	Q			31-015 & 016 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
	R			31-015 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05		S	31-020, 022, 024, 030, 032, 035, 036, 038 THRU 045, 047, 048, 050 THRU 052, 055, 056, 060, 061, 063, 065, 068, 070, 071, 075, 076 & 085 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN									
		S	31-098 ONLY									
		T	31-086 THRU 095 & 097									
		T	31-024, 027, 031, 037, 038, 041, 047, 049, 053, 054, 057, 058, 059, 062, 063, 064, 066, 067, 072 THRU 074, 077 THRU 080, 082, 083 & 084 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN									
		U	31-021, 030, 043 & 046 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN									
		V	31-040 & 067 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN									
		W	31-030, 043 & 046 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-020, 022, 024, 030, 032, 035, 036, 038 THRU 042, 044, 045, 047, 048, 050 THRU 052, 055, 056, 060, 061, 063, 065, 068, 070, 071, 075, 076 & 085 WHEN IN COMPLIANCE WITH SB 31-25-6 SERVICE BULLETIN									
		AA	31-098 ONLY									
	AB	31-100, 101, 103, 109, 111 THRU 114, 117, 118, 120 & 123										
	AC	31-099, 102, 104 THRU 108, 110, 115, 116, 119 & 121										
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												



MODEL 31
ILLUSTRATED PARTS CATALOG

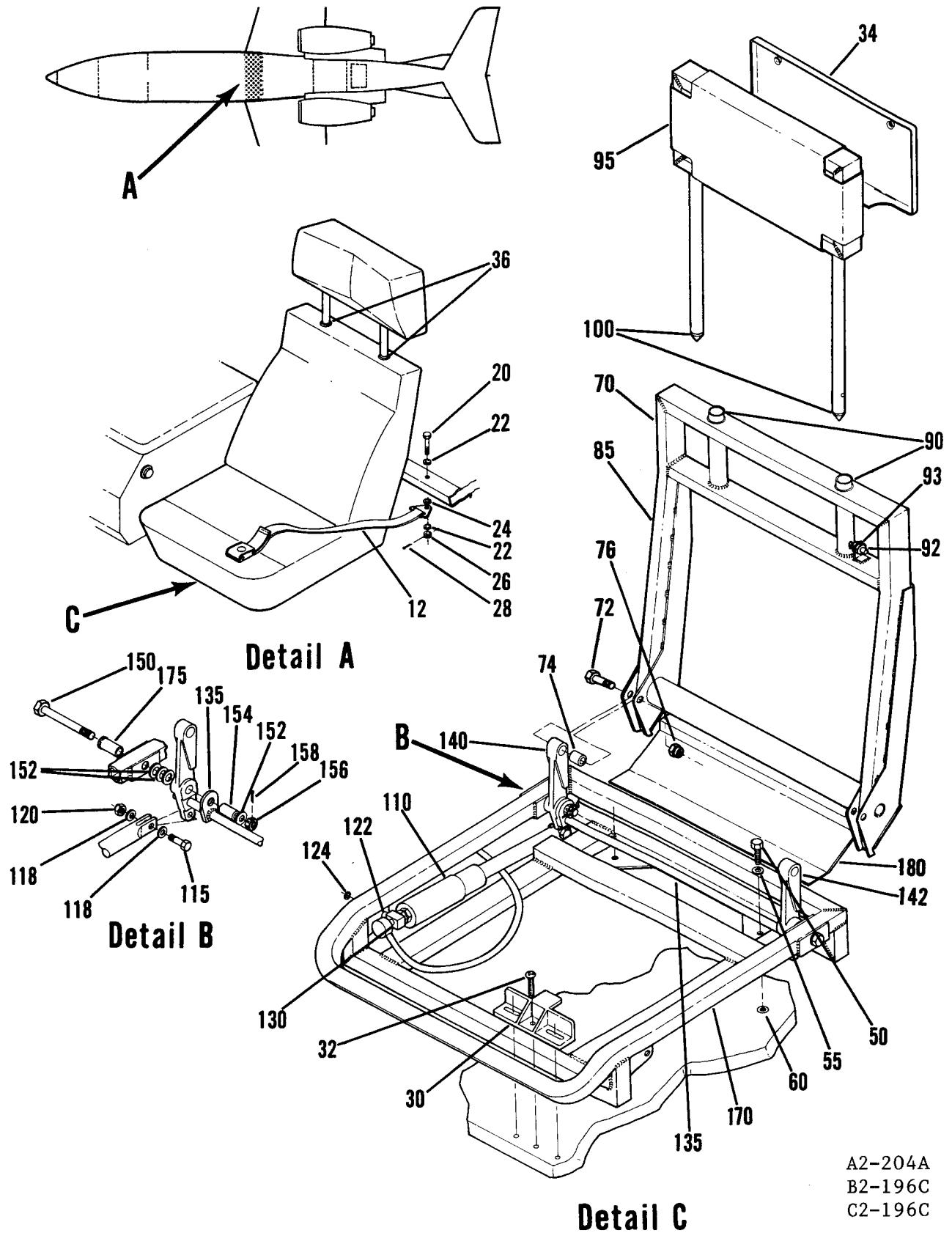
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			
43 - 1			SEAT INSTL-SWIVEL - - - - -									A	1
- 10	6600154-20 - - - - *		. BELT ASSY-SEAT										
			RF VENDOR P/N FDC5900-115-13										
11	FDC5900-115-13 - -		. BELT ASSY-SEAT								V98313		
			ORDER LJ P/N 6600154-20 - - - -									B	1
- 11A	501899-401 - - - -		. BELT ASSY-SEAT								V31441		
			ORDER LJ P/N 6600154-20										
			ALT FOR FDC5900-115-13 - - - -									B	1
20	2413396-7 - - - - *		. SHROUD ASSY-HEADREST - - - - -									A	1
25	T3113028-1 - - - - *		. SHROUD ASSY-SEAT BACK - - - - -									A	1
30	T3113028-3 - - - - *		. POCKET ASSY-SEAT BACK - - - - -									A	1
34	2413251-33 - - - -		. SHROUD-SIDE LH										
			WHEN EXHTD USE 2413251-35 - - - -									Z	1
35	2413251-35 - - - - *		. SHROUD-SIDE LH - - - - -									A	1
- 35B	T2690001-292 - - - -		. SHROUD-SIDE LH										
			ALT FOR 2413251-35 - - - -									A	1
39	2413251-34 - - - -		. SHROUD-SIDE RH										
			WHEN EXHTD USE 2413251-36 - - - -									Z	1
40	2413251-36 - - - - *		. SHROUD-SIDE RH - - - - -									A	1
- 40B	T2690001-293 - - - -		. SHROUD-SIDE RH										
			ALT FOR 2413251-36 - - - -									A	1
45	2413251-32 - - - - *		. SHROUD-FRONT - - - - -									A	1
50	2413251-28 - - - - *		. SHROUD ASSY-BACK - - - - -									A	1
55	2413251-30 - - - - *		. DOOR ASSY - - - - -									C	1
60	1793 - - - - -	A	. SCREW - - - - -								V79322	A	8
61	7615 - - - - -	A	. WASHER - - - - -								V79322	A	8
65	2413297-2 - - - -		. SHROUD-SEAT BASE									A	1
70	2413282-2 - - - -		. MOULDING-HEADREST SLEEVE									A	2
75	RF25-21-60 FOR DET		. BOTTOM ASSY-SEAT - - - - -									A	1
76	RF25-21-70 FOR DET		. BASE ASSY-SEAT - - - - -									A	1
- 80	2413389-2 - - - -		. BACK ASSY-SEAT - - - - -									A	1
85	AN5C11A - - - - -	A	. BOLT - - - - -									A	2
86	NAS75-5-020 - - - -	A	. BUSHING - - - - -									A	2
87	MS20365-524 - - - -	A	. NUT - - - - -									A	2
- 90	2413394-42 - - - -		. . BACK ASSY-SEAT - - - - -									D	1
95	2413394-44 - - - -		. . . FRAME ASSY-SEAT BACK - - - - -									E	1
100	10DU1Z - - - - -		. . . BUSHING GARLOCK BEARING										
			PRODUCTS - - - - -									F	4
105	2413393-1 - - - -		. . STRUCTURE ASSY-SEAT HEADREST - - - -									D	1
110	2413308-1 - - - -		. . . CAP-PRONG - - - - -									G	2
115	S-905 - - - - -		. PLATE-ID - - - - -									A	1
- 120	2413277-62 - - - - *		. ARMREST ASSY										
			WHEN EXHTD USE 2413277-66 - - - -									Z	1
- 120A	2413277-66 - - - - *		. ARMREST ASSY - - - - -									B	AR
130	2413277-58 - - - -		. . FRAME ASSY-ARMREST - - - - -									H	1
135	2413307-12 - - - -		. . CAP ASSY										
			WHEN EXHTD USE 2413307-15 - - - -									K	1
135A	2413307-15 - - - -		. . CAP ASSY - - - - -									L	1
140	AN525-832R6 - - - -	A	. . SCREW - - - - -									H	2
145	2413307-14 - - - -		. . CAP-CLOSEOUT										
			WHEN EXHTD USE 2413307-17 - - - -									K	1
145A	2413307-17 - - - -		. . CAP-CLOSEOUT - - - - -									L	1
150	2413343-1 - - - -		. STOP ASSY-SEAT - - - - -									A	AR
- 153	2413343-2 - - - -		. . STOP-SEAT - - - - -									J	1
- 155	2413343-3 - - - -		. . SETSCREW - - - - -									J	1
NOTE SYMBOLS			INTERPRETATION										
*			SPECIFY COLOR, COVERING MATERIAL & HARDWARE FINISH										
#			CONDITIONAL CODES										
			1. WHEN SEAT IS EQUIPPED WITH ONE OR TWO ARMRESTS & WHEN THE BASIC PART NUMBER ON THE ID PLATE ATTACHED TO THE SEAT BASE IS 2413387										
- ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
43	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ WHEN THE BASIC PART NUMBER ON THE ID PLATE ATTACHED TO THE SEAT BASE IS 2413387									
	B #		31-001 & SUBQ WHEN #1 CONDITIONAL CODE APPLIES									
	C		PART OF FIG ITEM #50 & SUBQ BACK SHROUD ASSYS									
	D		PART OF FIG ITEM #80 & SUBQ SEAT BACK ASSYS									
	E		PART OF FIG ITEM #90 & SUBQ SEAT BACK ASSYS									
	F		PART OF FIG ITEM #95 & SUBQ SEAT BACK FRAME ASSYS									
	G		PART OF FIG ITEM #105 & SUBQ SEAT HEADREST STRUCTURE ASSYS									
	H		PART OF FIG ITEM #120 & SUBQ ARMREST ASSYS									
	J		PART OF FIG ITEM #150 & SUBQ SEAT STOP ASSYS									
	K		PART OF FIG ITEM #120 ARMREST ASSY									
	L		PART OF FIG ITEM #120A & SUBQ ARMREST ASSYS									
	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



A2-204A
B2-196C
C2-196C

LEARJET 31

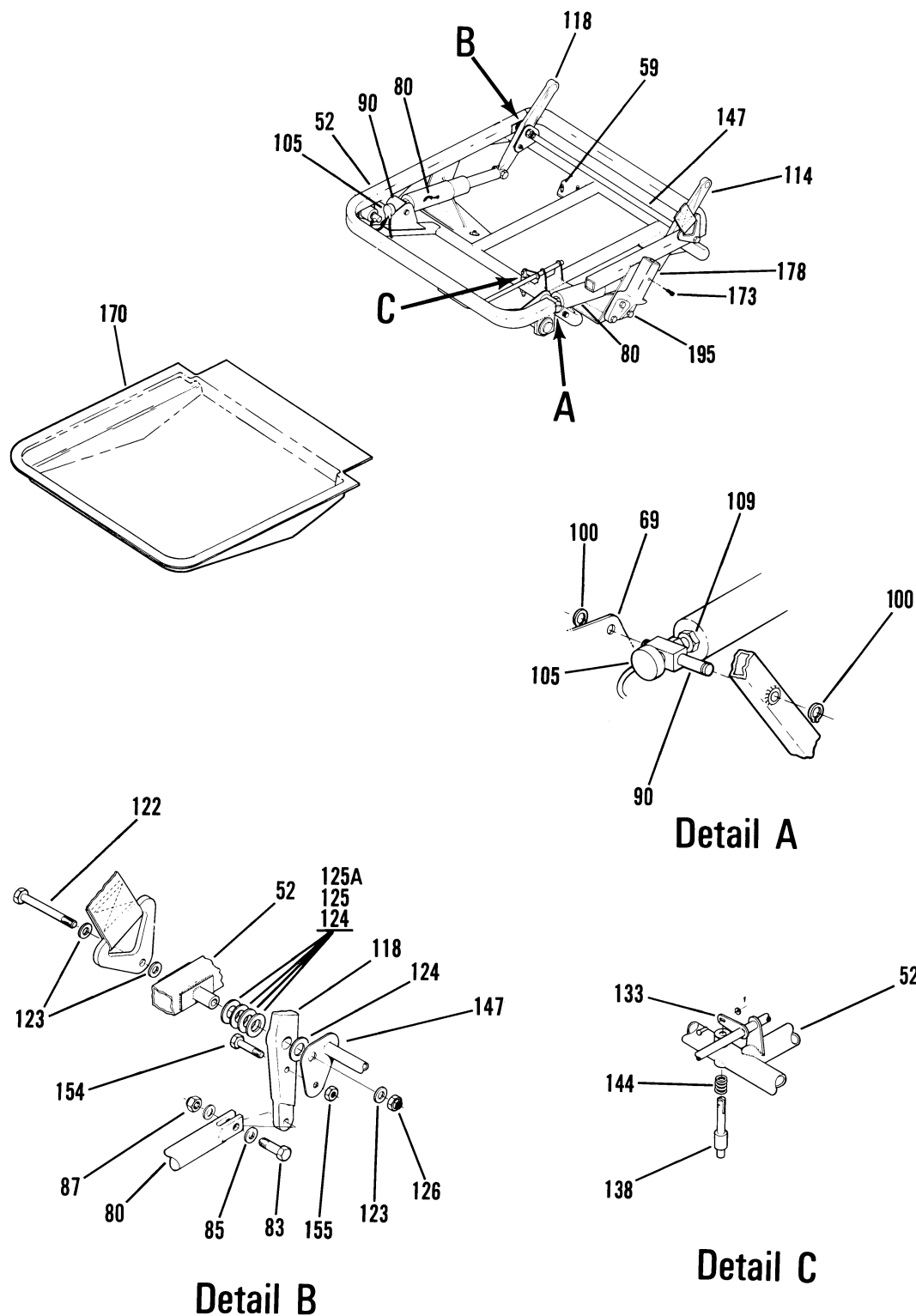
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
45 - 1				SEAT INSTL-AFT SETTEE - - - - -	A	2
- 10	6600154-21 - - - - *			. BELT ASSY-AFT SEAT LH & RH RF VENDOR P/N 501899-403		
12	501899-403 - - - -			. BELT ASSY-AFT SEAT LH V31441 & RH		
				ORDER LJ P/N 6600154-21 - - - -	A	2
- 14	FDC5900-115-11 - -			. BELT ASSY-AFT SEAT LH V98313 & RH		
				ORDER LJ P/N 6600154-21		
				ALT FOR 501899-403 - - - - -	A	2
20	NAS464P4-20 - - - -		A	. BOLT - - - - -	A	4
22	AN960-416L - - - -		A	. WASHER - - - - -	A	8
24	AN960-416 - - - -		A	. WASHER - - - - -	A	4
26	AN320-4 - - - -		A	. NUT - - - - -	A	4
28	MS24665-132 - - - -		A	. PIN-COTTER - - - - -	A	4
30	3113065-1 - - - -			. BRACE - - - - -	A	2
32	MS27039-1-28 - - - -		A	. SCREW - - - - -	A	12
34	2413396-7 - - - - *			. SHROUD ASSY-HEADREST - - - - -	A	2
36	2413282-3 - - - -			. MOULDING-HEADREST SLEEVE - - - - -	A	4
- 40	3113064-1 - - - -			. SEAT ASSY-AFT LH - - - - -	A	1
- 45	3113064-2 - - - -			. SEAT ASSY-AFT RH - - - - -	A	1
50	NAS6206L9 - - - -		A	. BOLT - - - - -	A	4
55	AN960-616L - - - -		A	. WASHER - - - - -	A	4
60	NAS1832C6-8P - - - -		A	. INSERT - - - - -	A	4
70	3113046-1 - - - -			. BACK ASSY-SEAT - - - - -	C	1
72	AN5C-11A1 - - - -		A	. BOLT - - - - -	C	2
74	NAS75-5-027 - - - -		A	. BUSHING - - - - -	C	2
76	MS20365-524 - - - -		A	. NUT - - - - -	C	2
90	10DU1Z - - - -			. BUSHING GARLOCK BEARING PRODUCTS - - - - -	D	2
92	268230-22 - - - -			. PLUNGER - - - - - V94882	D	1
93	AN313-3R - - - -		A	. NUT - - - - -	D	2
95	2413393-1 - - - -			. STRUCTURE ASSY-SEAT HEADREST - - - - -	D	1
100	2413308-1 - - - -			. CAP-PRONG - - - - -	F	2
110	SL2300-22 - - - -			. HYDROLOK - - - - - V02953	C	1
115	NAS464P4LA9 - - - -		A	. BOLT - - - - -	C	1
118	AN960-416 - - - -		A	. WASHER - - - - -	C	2
120	MS20365-428 - - - -		A	. NUT - - - - -	C	1
122	NAS42DD10-48 - - - -		A	. BUSHING - - - - -	C	1
124	NAS670-31 - - - -		A	. RING-RETAINER - - - - -	C	1
130	2413234-2 - - - -			. ARM-HYDROLOK SWIVEL - - - - -	C	1
135	3113066-1 - - - -			. TORSION BAR ASSY - - - - -	C	1
140	3113067-1 - - - -			. PIVOT ARM LH - - - - -	C	1
142	3113067-2 - - - -			. PIVOT ARM RH - - - - -	C	1
150	AN5DD25 - - - -		A	. BOLT - - - - -	C	2
152	AN960C616 - - - -		A	. WASHER - - - - -	C	8
154	NAS43DD5-88 - - - -		A	. BUSHING - - - - -	C	2
156	MS35692-C14 - - - -		A	. NUT - - - - -	C	2
158	MS24665-134 - - - -		A	. PIN-COTTER - - - - -	C	2
170	3113045-1 - - - -			. SEAT BASE ASSY - - - - -	C	1
175	2413390-34 - - - -			. BUSHING - - - - -	G	2
180	3113065-2 - - - -			. CLOSEOUT - - - - -	C	1
NOTE SYMBOLS		*	INTERPRETATION			
			SPECIFY COLOR, COVERING MATERIAL & HARDWARE FINISH			
EFF CODES		A	INTERPRETATION			
			31-O10 & SUBQ WHEN INDIVIDUAL, AFT, NON TRACK MOUNTED SEAT IS INSTALLED			
		C	PART OF FIG ITEM #40 & SUBQ LH & #45 & SUBQ RH AFT SEAT ASSYS			
		D	PART OF FIG ITEM #70 & SUBQ SEAT BACK ASSYS			
		F	PART OF FIG ITEM #95 & SUBQ SEAT			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	<div> <div>1 2 3 4 5 6 7 8</div> <div>• • • • • • • •</div> </div> <div>NOMENCLATURE</div> <div>VENDOR</div>	EFF CODE	UNITS PER ASSY
45	G		HEADREST STRUCTURE ASSYS PART OF FIG ITEM #170 & SUBQ SEAT BASE ASSYS		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG



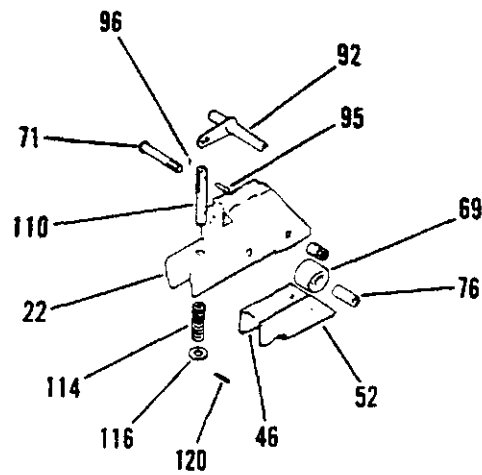
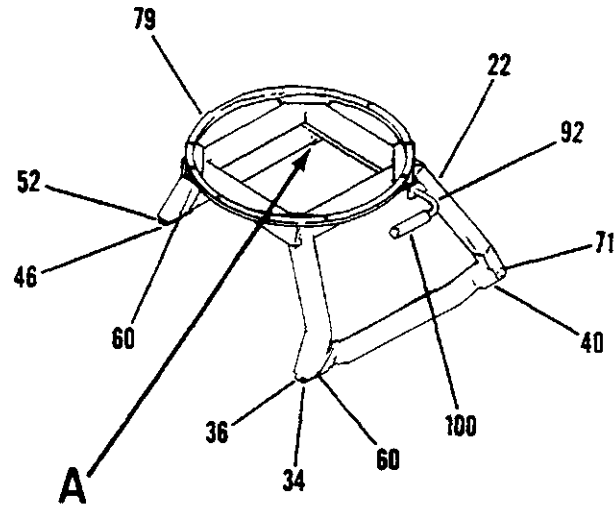
2-61D
A2-80C-1
B2-62C
C2-62C

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR						
60 - 1A	RF25-21-43 FOR NHA		BOTTOM ASSY-SEAT SWIVEL - - - - -													A	RF
- 36	2413390-39 - - - -		. BOTTOM ASSY-SEAT SWIVEL - - - - -													AH	1
52	2413390-4 - - - -		. . FRAME ASSY - - - - -													Q	1
59	2313164-25 - - - -		. . SHOE-SEAT SWIVEL - - - - -													R	4
- 62	AN509-10R9 - - - -	A	. . SCREW - - - - -													R	8
- 63	MS21042-3 - - - -	A	. . NUT - - - - -													R	8
- 64	2313164-26 - - - -		. . SLIDE-SEAT SWIVEL - - - - -													R	4
69	2413390-7 - - - -		. . BRACKET-HYDROLOK SUPPORT LH - - -													S	1
- 73	2413390-8 - - - -		. . BRACKET-HYDROLOK SUPPORT RH - - -													S	1
- 75	AN4-12A - - - -	A	. . BOLT - - - - -													T	4
- 76	AN960-416 - - - -	A	. . WASHER - - - - -													T	4
- 77	MS20365-428 - - - -	A	. . NUT - - - - -													T	4
80	SL2300-8 - - - -		. . HYDROLOK - - - - - VO2953													V	2
83	NAS464P4LA9 - - - -	A	. . BOLT - - - - -													V	2
85	AN960-416 - - - -	A	. . WASHER - - - - -													V	4
87	MS20365-428 - - - -	A	. . NUT - - - - -													V	2
90	2413234-3 - - - -		. . ARM-HYDROLOK SWIVEL - - - - -													V	2
100	NAS670-31 - - - -	A	. . RING-RETAINER - - - - -													S	4
102	CA00090-00 - - - -		. . CONTROL-SEAT BACK - - - - - VO2953													U	1
105	CA00320-00 - - - -		. . CONTROL-SEAT BACK - - - - - VO2953													V	2
109	AN316-6R - - - -	A	. . NUT - - - - -													V	2
114	2413235-3 - - - -		. . ARM ASSY-SEAT BACK LH - - - - -													V	1
118	2413235-4 - - - -		. . ARM ASSY-SEAT BACK RH - - - - -													V	1
122	NAS464-5-31 - - - -	A	. . BOLT - - - - -													V	2
123	AN960C616 - - - -	A	. . WASHER - - - - -													R	6
124	AN960C716 - - - -	A	. . WASHER - - - - -													R	AR
125	AN960-716 - - - -	A	. . WASHER - - - - -													R	AR
125A	AN960-816 - - - -	A	. . WASHER - - - - -													R	AR
126	AN310C5 - - - -	A	. . NUT - - - - -													R	2
-127	MS24665-134 - - - -	A	. . PIN-COTTER - - - - -													R	2
133	2413390-6 - - - -		. . CONTROL ASSY-SEAT SWIVEL STOP - - -													S	1
-135	MS20002C4 - - - -	A	. . WASHER-RETAINING - - - - -													R	1
-136	MS24665-151 - - - -	A	. . PIN-COTTER - - - - -													R	1
138	2313171-5 - - - -		. . PIN-SWIVEL STOP - - - - -													R	1
-140	MS20392-1C9 - - - -	A	. . PIN - - - - -													R	1
-141	AN960D4L - - - -	A	. . WASHER - - - - -													R	1
-142	MS24665-130 - - - -	A	. . PIN-COTTER - - - - -													R	1
144	MS24585-262 - - - -		. . SPRING - - - - -													R	1
147	2413276-1 - - - -		. . TORSION BAR ASSY - - - - -													X	1
154	AN3DD6A - - - -	A	. . BOLT - - - - -													R	2
155	MS20365-1032 - - - -	A	. . NUT - - - - -													R	2
170	T2513071-1 - - - -		. . SUPPORT-SEAT CUSHION - - - - -													AJ	1
173	NAS561CF6-18 - - - -		. . PIN-ARMREST SUPPORT - - - - -													AF	1
178	2488446-3 - - - -		. . SUPPORT-ARMREST LH - - - - -													AF	1
-186	2488446-4 - - - -		. . SUPPORT-ARMREST RH - - - - -													AF	1
195	AN3-6A - - - -	A	. . BOLT - - - - -													AF	8
-196	MS20365-1032 - - - -	A	. . NUT - - - - -													AF	8
-200	3113032-1 - - - -	A	. . WEDGE-ARMREST SUPPORT LH - - - - -													AF	1
-203	3113032-1 - - - -	A	. . WEDGE-ARMREST SUPPORT RH - - - - -													AF	1
NOTE SYMBOLS			INTERPRETATION														
#			CONDITIONAL CODES														
			3. WHEN THE BASIC PART NUMBER ON THE ID PLATE ATTACHED TO THE SEAT BASE IS 2413387														
			6. WHEN SEAT IS EQUIPPED WITH ONE OR TWO ARMRESTS														
EFF CODES			INTERPRETATION														
A			31-001 & SUBQ WHEN THE BASIC PART NUMBER ON THE ID PLATE ATTACHED TO THE SEAT BASE IS 2413387														
Q			PART OF FIG ITEM #36 & SUBQ BOTTOM ASSYS														
R			PART OF FIG ITEM #36 & SUBQ BOTTOM ASSYS														
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS														

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
60		S	PART OF FIG ITEM #36 & SUBQ									
			BOTTOM ASSYS									
		T	PART OF FIG ITEM #36 & SUBQ									
			BOTTOM ASSYS									
		V	PART OF FIG ITEM #36 & SUBQ									
			BOTTOM ASSYS									
		X	PART OF FIG ITEM #36 & SUBQ									
			BOTTOM ASSYS									
	AF #		31-001 & SUBQ WHEN #3 & #6									
			CONDITIONAL CODES APPLY									
	AH #		31-001 & SUBQ WHEN #3 & #6									
			CONDITIONAL CODES APPLY									
	AJ		PART OF FIG ITEM #36 & SUBQ									
			BOTTOM ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



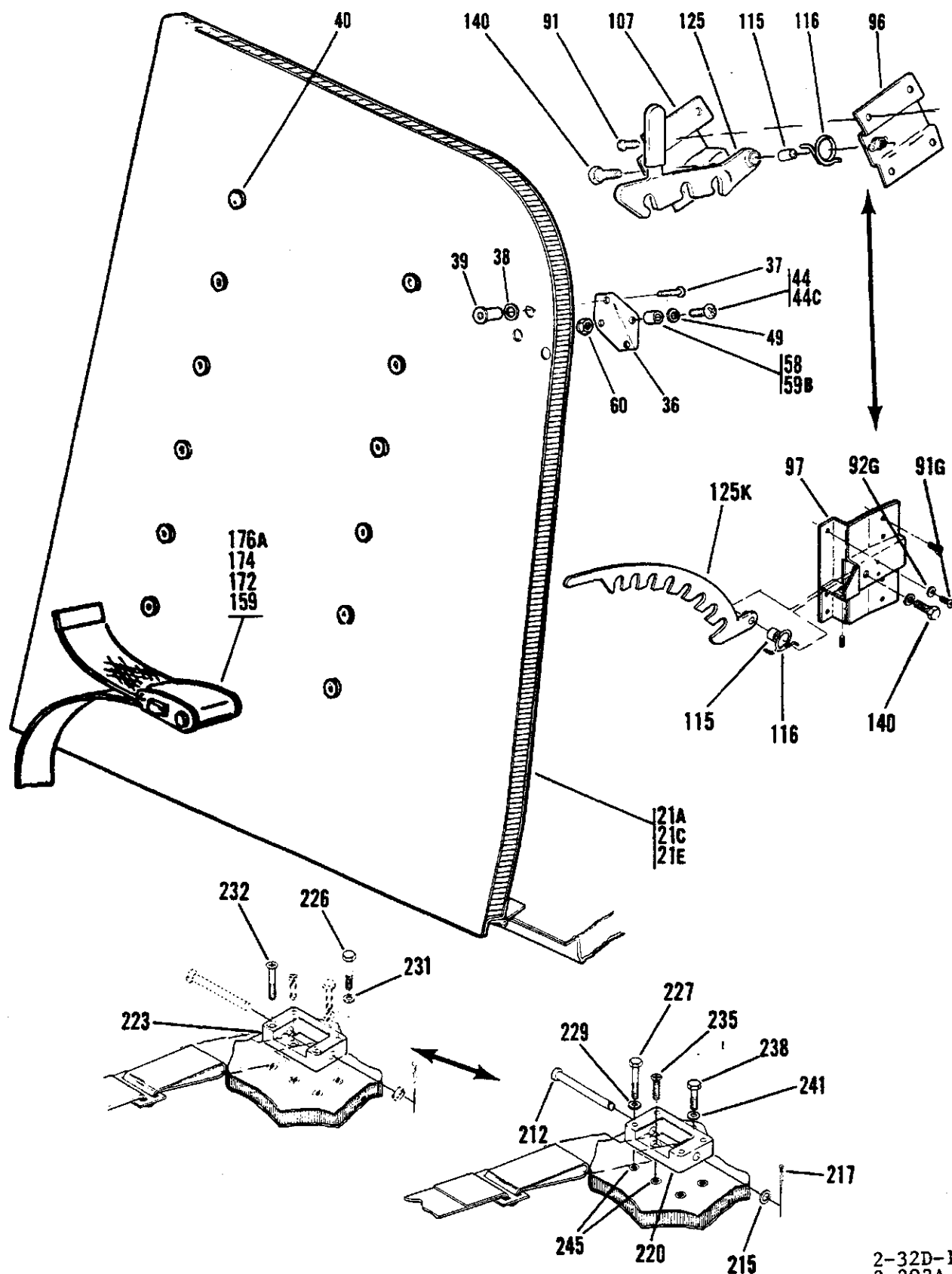
Detail A

2-61D
A2-62C



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
						
70 - 1A		RF25-21-43 FOR NHA		BASE ASSY-SEAT SWIVEL - - - - -									A	RF
- 18		2413242-44 - - - -		. BASE ASSY-SEAT - - - - -									D	1
22		2413242-51 - - - -		. . FRAME ASSY - - - - -									F	1
34		2413242-45 - - - -		. . SHOE-SEAT INBD RAIL - - - - -									L	2
40		2413242-46 - - - -		. . SHOE-SEAT INBD RAIL - - - - -									L	2
46		2413242-47 - - - -		. . SHOE-SEAT OUTBD RAIL - - - - -									L	2
52		2413242-48 - - - -		. . SHOE-SEAT OUTBD RAIL - - - - -									L	2
60		HL30-6-15 - - - -	A	. . PIN - - - - -								V73197	M	4
- 62		HL72-6 - - - -	A	. . COLLAR - - - - -								V73197	M	4
- 63		HL86-6 - - - -	A	. . COLLAR - - - - -								V73197		
				ALT FOR HL72-6 - - - - -									M	4
- 65		NAS43HT3-40 - - - -		. . SPACER - - - - -									M	2
69		2413242-41 - - - -		. . ROLLER-SEAT - - - - -									P	4
71		HL30-6-16 - - - -	A	. . PIN - - - - -								V73197	M	4
- 73		HL72-6 - - - -	A	. . COLLAR - - - - -								V73197	M	4
- 74		HL86-6 - - - -	A	. . COLLAR - - - - -								V73197		
				ALT FOR HL72-6 - - - - -									M	4
76		NAS75-3-20 - - - -		. . BUSHING-SEAT ROLLER - - - - -									M	4
79		2313172-7 - - - -		. . RING-SEAT SWIVEL BEARING - - - - -									M	1
- 80		AN509-10R10 - - - -	A	. . SCREW - - - - -									M	8
- 81		AN960-10L - - - -	A	. . WASHER - - - - -									M	8
- 82		MS20364-10G2 - - - -	A	. . NUT - - - - -									M	8
92		2413242-34 - - - -		. . CONTROL ASSY-SEAT LOCK - - - - -									S	1
95		MS20392-1C9 - - - -	A	. . PIN - - - - -									M	1
96		MS24665-132 - - - -	A	. . PIN-COTTER - - - - -									M	1
100		2413217-1 - - - -		. . HANDLE-LOCATION LOCK CONTROL - - - - -									M	1
110		2413242-25 - - - -		. . PIN-LOCATION LOCK CONTROL - - - - -									M	1
114		MS24585-259 - - - -		. . SPRING-LOCATION LOCK CONTROL - - - - -									M	1
116		AN960-416 - - - -		. . WASHER - - - - -									M	1
120		NAS561-3-8 - - - -		. . ROLL PIN - - - - -									M	1
NOTE SYMBOLS				INTERPRETATION										
#				CONDITIONAL CODES										
				3. WHEN THE BASIC PART NUMBER THE SEAT BASE IS 2413387										
EFF CODES				INTERPRETATION										
A				31-001 & SUBQ WHEN THE BASIC PART NUMBER ON THE ID PLATE ATTACHED TO THE SEAT BASE IS 2413387										
D #				31-001 & SUBQ WHEN #3 CONDITIONAL CODE APPLIES										
F				PART OF FIG ITEM #18 & SUBQ BASE ASSYS										
L				PART OF FIG ITEM #18 & SUBQ BASE ASSYS										
M				PART OF FIG ITEM #18 & SUBQ BASE ASSYS										
P				PART OF FIG ITEM #18 & SUBQ BASE ASSYS										
S				PART OF FIG ITEM #18 & SUBQ BASE ASSYS										
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS														



2-32D-1
2-202A



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 - 1			SEAT BACK INSTL-DIVAN	-	-	-	-	-	-	-	A	1
- 5			SEAT BACK ASSY LH UPHOLSTERED	-	-	-	-	-	-	-	A	1
- 6			SEAT BACK ASSY RH UPHOLSTERED	-	-	-	-	-	-	-	A	1
- 12	NAS221-9	- - - -	A . SCREW	-	-	-	-	-	-	-	C	AR
- 13	AN960D10L	- - - -	A . WASHER	-	-	-	-	-	-	-	C	AR
21A	2413135-17	- - - -	SEAT BACK ASSY-LH NOT UPHOLSTERED	-	-	-	-	-	-	-	AJ	1
21C	2413135V1-1	- - - -	SEAT BACK ASSY-LH NOT UPHOLSTERED	-	-	-	-	-	-	-	BD	1
21E	2413135-31	- - - -	SEAT BACK ASSY-LH NOT UPHOLSTERED	-	-	-	-	-	-	-	BE	1
- 30	2413135-16	- - - -	SEAT BACK ASSY-RH NOT UPHOLSTERED	-	-	-	-	-	-	-	AJ	1
- 31	2413135V1-2	- - - -	SEAT BACK ASSY-RH NOT UPHOLSTERED	-	-	-	-	-	-	-	BD	1
- 32	2413135-32	- - - -	SEAT BACK ASSY-RH NOT UPHOLSTERED	-	-	-	-	-	-	-	BE	1
36	2413168-12	- - - -	BRACKET	-	-	-	-	-	-	-	K	1
37	NAS221-12	- - - -	A . SCREW	-	-	-	-	-	-	-	K	3
38	AN960D616L	- - - -	A . WASHER	-	-	-	-	-	-	-	K	3
39	SL7-103-1000S	- - - -	A . INSERT	-	-	-	-	-	-	V97393	K	3
40	SL601-3-35	- - - -	INSERT	-	-	-	-	-	-	V97393	V	12
44	NAS334CPA11	- - - -	BOLT	-	-	-	-	-	-	-	BB	1
44C	NAS334CPA15	- - - -	BOLT	-	-	-	-	-	-	-	BC	1
49	2413135-13	- - - -	RETAINER-LATCH	-	-	-	-	-	-	-	N	1
58	NAS1057T4-O31	- - - -	SPACER	-	-	-	-	-	-	-	BB	1
- 59	NAS1057W4-O31	- - - -	SPACER	-	-	-	-	-	-	-		
59B	NAS1057T4-O81	- - - -	ALT FOR NAS1057T4-O31	-	-	-	-	-	-	-	BB	1
60	MS21042-4	- - - -	SPACER	-	-	-	-	-	-	-	BC	1
- 65			NUT	-	-	-	-	-	-	-	K	1
- 76	2413263-7	- - - -	LATCH INSTL-DIVAN SEAT BACK	-	-	-	-	-	-	-	A	1
- 78	3188877-15	- - - -	LATCH ASSY LH	-	-	-	-	-	-	-	AN	1
- 86	2413263-6	- - - -	LATCH ASSY LH	-	-	-	-	-	-	-	BH	1
- 88	3188877-16	- - - -	LATCH ASSY RH	-	-	-	-	-	-	-	AN	1
91	NAS221-12	- - - -	A . SCREW	-	-	-	-	-	-	-	BH	1
91G	MS27039-O8-O6	- - - -	A . SCREW	-	-	-	-	-	-	-	AN	4
- 92	AN960D10L	- - - -	A . WASHER	-	-	-	-	-	-	-	BH	6
92G	AN960-8	- - - -	A . WASHER	-	-	-	-	-	-	-	BN	4
96	2313169-11	- - - -	BRACKET OUTBD	-	-	-	-	-	-	-	BH	6
97	3188877-5	- - - -	SUPPORT ASSY-LATCH LH	-	-	-	-	-	-	-	AK	1
107	2313169-34	- - - -	BRACKET INBD	-	-	-	-	-	-	-	BL	1
-108	3188877-6	- - - -	SUPPORT ASSY-LATCH RH	-	-	-	-	-	-	-	AB	1
115	2313135-6	- - - -	BUSHING	-	-	-	-	-	-	-	BM	1
116	2313136-3	- - - -	SPRING	-	-	-	-	-	-	-	X	1
-117	2313136-4	- - - -	SPRING	-	-	-	-	-	-	-	X	1
125	2413268-17	- - - -	HOOK ASSY LH	-	-	-	-	-	-	-	X	1
125K	3188877-17	- - - -	HOOK ASSY LH	-	-	-	-	-	-	-	AL	1
-135	2413268-18	- - - -	HOOK ASSY LH	-	-	-	-	-	-	-	BL	1
-135K	3188877-18	- - - -	HOOK ASSY RH	-	-	-	-	-	-	-	AM	1
140	NAS464-4A9	- - - -	HOOK ASSY RH	-	-	-	-	-	-	-	BM	1
-141	AN960-416L	- - - -	A . BOLT	-	-	-	-	-	-	-	X	1
-142	2313169-8	- - - -	A . WASHER	-	-	-	-	-	-	-	X	1
-143	MS18063-23	- - - -	A . SHIM	-	-	-	-	-	-	-	BK	AR
-158	6600154-21	- - - - *	SCREW-SET	-	-	-	-	-	-	-	AG	1
			BELT ASSY-DIVAN WITHOUT LEARJET LOGO	-	-	-	-	-	-	-		
			RF VENDOR P/N FDC5900-115-11	-	-	-	-	-	-	-		
159	FDC5900-115-11	- -	BELT ASSY-DIVAN WITHOUT LEARJET LOGO	-	-	-	-	-	-	V98313		
			ORDER LJ P/N 6600154-21	-	-	-	-	-	-	-	AR	3
-160	501899-403	- - - -	BELT ASSY-DIVAN WITHOUT LEARJET LOGO	-	-	-	-	-	-	V31441		
			ORDER LJ P/N 6600154-21	-	-	-	-	-	-	-		
-161	2381435-5	- - - - *	ALT FOR FDC5900-115-11	-	-	-	-	-	-	-	AR	3
-171	6600492-6	- - - - *	BELT ASSY-DIVAN FOR SPARES USE FDC5900-117-4	-	-	-	-	-	-	-	Z	3
			BELT ASSY-DIVAN	-	-	-	-	-	-	-		

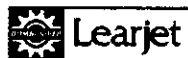
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



MODEL 31
ILLUSTRATED PARTS CATALOG

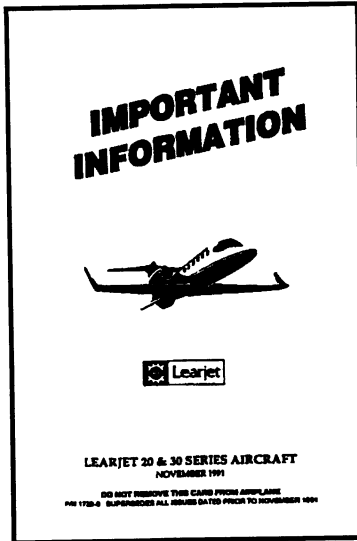
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8					
							
R 10															
R 172	FDC-6400B-153 - - -		.									V4N846			
R -173	6600154-18 - - - - *		.									BA	3		
R															
R 174	FDC5900-117-4 - - -		.									V98313			
R															
R -175	446780-407 - - - -		.									Z	3		
R															
R -176	6600154-24 - - - - *		.									Z	3		
R															
R 176A	FDC5900-117-6 - - -		.									V98313			
R															
R -176B	446780-411 - - - -		.									AZ	3		
R															
-200	NAS464P4-24 - - - -	A	.									AZ	3		
-203	AN960-416L - - - -	A	.									AY	6		
-206	AN960-416 - - - -	A	.									AY	12		
-209	MS24665-132 - - - -	A	.									AY	6		
212	MS20392-5C115 - - -	A	.									AY	6		
215	AN960JD616 - - - -	A	.									AZ	6		
217	MS24665-285 - - - -	A	.									AZ	6		
220	3113051-1 - - - -	.										AZ	6		
223	2313196-1 - - - -	.										AZ	6		
226	NAS6604L12 - - - -	A	.									BG	12		
227	NAS6604L12 - - - -	A	.									AZ	24		
229	AN960C416 - - - -	A	.									AZ	24		
231	AN960C416L - - - -	A	.									BG	12		
232	NAS1204-11 - - - -	A	.									BG	12		
235	NAS1204-3 - - - -	A	.									AZ	6		
238	NAS6604L3 - - - -	A	.									AZ	6		
241	AN960C416L - - - -	A	.									AZ	6		
245	NAS1832-4-8 - - - -	A	.									AZ	36		
NOTE SYMBOLS			INTERPRETATION												
*			SPECIFY COLOR DESIRED												
EFF CODES			INTERPRETATION												
A			31-001 & SUBQ												
C			31-001 & SUBQ												
K			PART OF FIG ITEM #21A & SUBQ LH												
			& #30 & SUBQ RH SEAT BACK ASSYS												
N			PART OF FIG ITEM #21A & SUBQ LH &												
			#30 & SUBQ RH SEAT BACK ASSYS												
V			PART OF FIG ITEM #21A & SUBQ LH &												
			30 & SUBQ RH SEAT ASSYS												
X			PART OF FIG ITEM #76 & SUBQ LH												
			& #86 & SUBQ RH LATCH ASSYS												
Z			SUPERSEDED PART INACTIVE SPARE												
AB			PART OF FIG ITEM #76 LH & #86 RH												
			LATCH ASSYS												
AG			PART OF FIG ITEM #76 & SUBQ LH												
			& #86 & SUBQ RH LATCH ASSYS												
AJ			31-001 THRU 030												
AK			PART OF FIG ITEM #76 LH & #86 RH												
			LATCH ASSYS												
AL			PART OF FIG ITEM #76 LH LATCH												
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS												



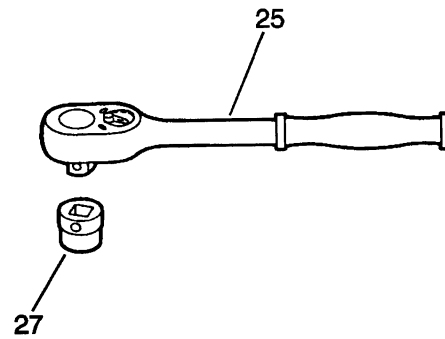
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
10												
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

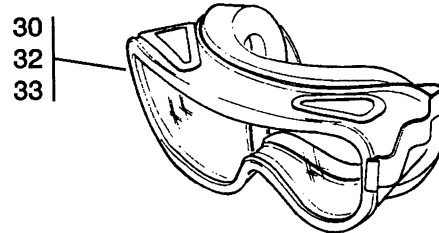
LEARJET 31 ILLUSTRATED PARTS CATALOG



9B



20C
20E
20F



30
32
33

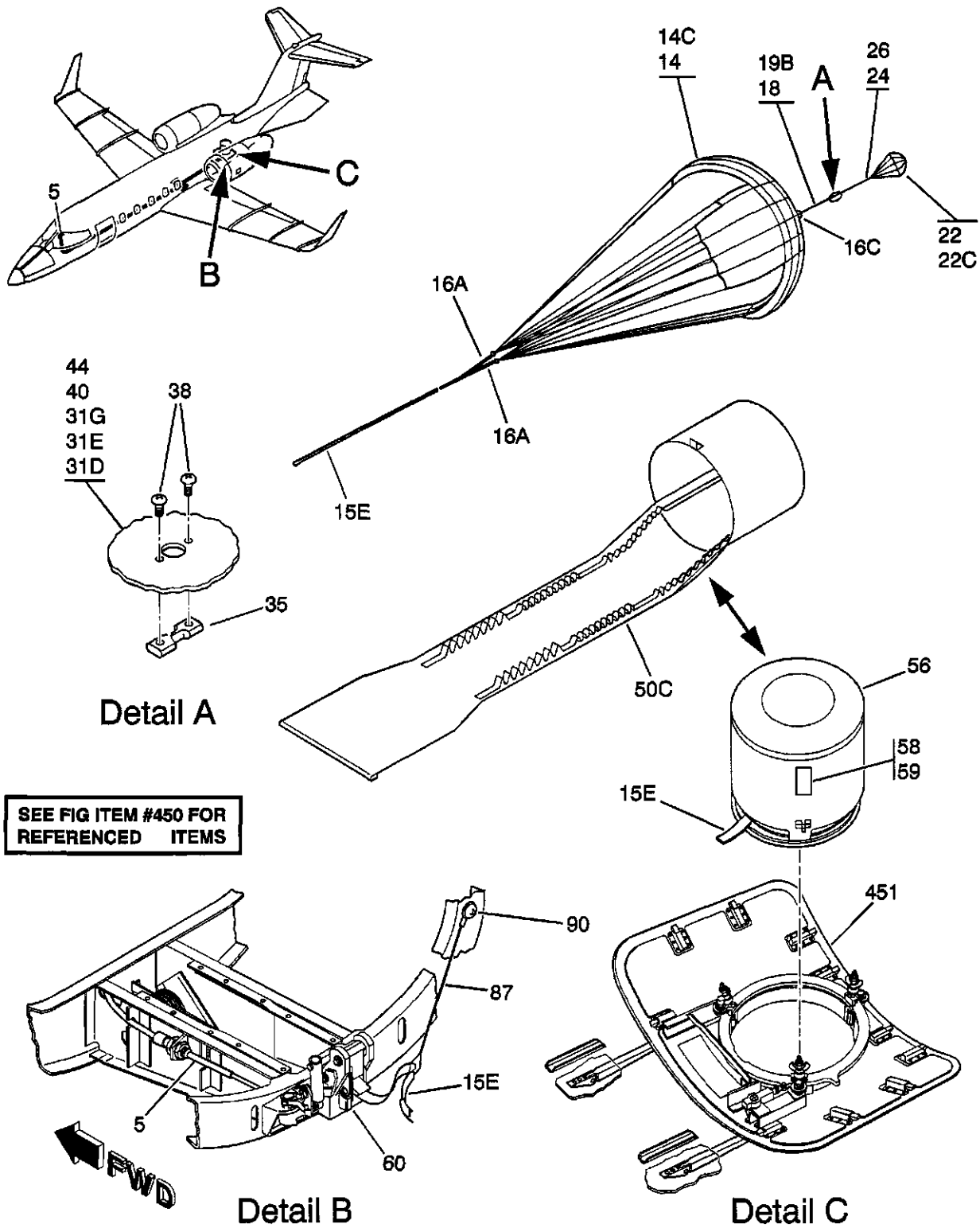
P31-256010-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 - 1				EMERGENCY EQUIPMENT - - - - -	A	1
9B	1728-8 - - - - -			. CARD-IMPORTANT INFORMATION - - - - -	A	AR
- 20	7607052-1 - - - - -			. LIFE VEST RF VENDOR P/N D21343-101		
20C	D21343-101 - - - - *			. LIFE VEST AIR CRUISERS CO ALLAIRE AIRPORT HWY 34 WALL TOWNSHIP ND 07719 ORDER LJ P/N 7607052-1 - - - - -	E	AR
20E	102MK2BA - - - - -			. LIFE VEST RFD, LTD CATTESHALL LANE GODALMING SURREY ENGLAND - - - - -	F	AR
20F	KSE35L8 - - - - -			. LIFE VEST - - - - - V57399	H	AR
25	5249 - - - - -			. RATCHET-MANUAL RELEASE CABIN DOOR - - - - -	A	1
27	5214 - - - - -			. SOCKET-RATCHET 7/16 - - - - -	A	1
30	36813-01 - - - - -			. GOGGLES-SMOKE CREW V53655 WHEN EXHTD USE MXP210-00 - - - - -	Z	2
- 32A	6635000000-017 - -			. GOGGLES-SMOKE CREW RF VENDOR P/N MXP210-00		
33	MXP210-00 - - - - -			. GOGGLES-SMOKE CREW V52713 ORDER LJ P/N 6635000000-017 - - - - -	G	2
- 35	444901 - - - - -			. . . KIT-CLEAR LENS - - - - -	K	1
	NOTE SYMBOLS *			INTERPRETATION SEE AIR CRUISERS CMM 25-60-05 FOR DETAIL BREAKDOWN		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	E			31-001 & SUBQ EXCEPT UNITED KINGDOM & GERMAN CERTIFIED A/C		
	F			31-007 & SUBQ UNITED KINGDOM CERTIFIED A/C		
	G			31-014 & SUBQ		
	H			31-042 & SUBQ GERMAN CERTIFIED A/C		
	K			PART OF FIG ITEM #32A & SUBQ SMOKE GOGGLES		
	Z			SUPERSEDED PART INACTIVE SPARE		

- ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-256205-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
05 - 1			DRAG CHUTE INSTALLATION - - - - -								A	1	
5	RF25-62-15 FOR DET		. CONTROL CABLE & HANDLE INSTL-										
			DRAG CHUTE - - - - -								A	1	
- 12A	6600180-17 - - - -		. CHUTE ASSY-MAIN										
			RF VENDOR P/N C-11413-4										
- 12B	C-11413-4 - - - - -		. CHUTE ASSY-MAIN V14979										
			ORDER LJ P/N 6600180-17										
			FOR SPARES USE L51289-23 - - - -								Z	1	R
- 12C	6600180-023 - - - -		. CHUTE ASSY-MAIN										R
			RF VENDOR P/N L51289-23										R
- 12D	L51289-23 - - - - -		. CHUTE ASSY-MAIN V6004C										R
			ORDER LJ P/N 6600180-023 - - - -								A	1	R
- 13	6600180-3 - - - - -		. CHUTE ASSY-DRAG MAIN										
			RF VENDOR P/N D-09875-2										
			OR O5-1064-1										
14	D-09875-2 - - - - -		. CHUTE ASSY-DRAG MAIN V14979										
			ORDER LJ P/N 6600180-3 - - - -								D	1	R
- 14A	O5-1064-1 - - - - -		. CHUTE ASSY-DRAG MAIN V87567										
			ORDER LJ P/N 6600180-3										
			ALT FOR D-09875-2 - - - - -								D	1	R
- 14B	6600180-024 - - - -		. CHUTE ASSY-DRAG MAIN										R
			RF VENDOR P/N L51289-24										R
14C	L51289-24 - - - - -		. CHUTE ASSY-DRAG MAIN V6004C										R
			ORDER LJ P/N 6600180-024 - - - -								E	1	R
- 15D	6600180-16 - - - -		. RISER-MAIN CHUTE										
			RF VENDOR P/N D-51435A										
15E	D-51435A - - - - -		. RISER-MAIN CHUTE V14979										
			ORDER LJ P/N 6600180-16 - - - -								U	1	R
- 15F	6600180-026 - - - -		. RISER-MAIN CHUTE										R
			RF VENDOR P/N L51289-26										R
15G	L51289-26 - - - - -		. RISER-MAIN CHUTE V6004C										R
			ORDER LJ P/N 6600180-026 - - - -								E	1	R
16A	MS24553-1 - - - - -		. LINK - - - - -								B	2	
16C	AN116-3 - - - - -		. SHACKLE - - - - -								B	1	
- 17	6600180-6 - - - - -		. RISER-PILOT CHUTE										
			RF VENDOR P/N B-11266										
			OR O5-1447-1										
18	B-11266 - - - - -		. RISER-PILOT CHUTE V14979										
			ORDER LJ P/N 6600180-6 - - - -								D	1	R
- 19	O5-1447-1 - - - - -		. RISER-PILOT CHUTE V87567										
			ORDER LJ P/N 6600180-6										
			ALT FOR B-11266 - - - - -								D	1	R
- 19A	6600180-025 - - - -		. RISER-PILOT CHUTE										R
			RF VENDOR P/N L51289-25										R
19B	L51289-25 - - - - -		. RISER-PILOT CHUTE V6004C										R
			ORDER LJ P/N 6600180-025 - - - -								E	1	R
- 20	6600180-12 - - - -		. CHUTE ASSY-PILOT										
			RF VENDOR P/N C-11413-3										
- 20A	C-11413-3 - - - - -		. CHUTE ASSY-PILOT V14979										
			ORDER LJ P/N 6600180-12										
			FOR SPARES USE L51289-19 - - - -								Z	1	R
- 20B	6600180-019 - - - -		. CHUTE ASSY-PILOT										R
			RF VENDOR P/N L51289-19										R
- 20C	L51289-19 - - - - -		. CHUTE ASSY-PILOT V6004C										R
			ORDER LJ P/N 6600180-019 - - - -								A	1	R
- 21	6600180-5 - - - - -		. CHUTE-PILOT										
			RF VENDOR P/N C-11264										
			OR O5-1225-1										
22	C-11264 - - - - -		. CHUTE-PILOT V14979										
			ORDER LJ P/N 6600180-5										
			FOR SPARES USE L51289-20 - - - -								V	1	R
- 22A	O5-1225-1 - - - - -		. CHUTE-PILOT V87567										
			ORDER LJ P/N 6600180-5										
			ALT FOR C-11264										
			FOR SPARES USE L51289-20 - - - -								V	1	R
- 22B	6600180-020 - - - -		. CHUTE-PILOT										R
			RF VENDOR P/N L51289-20										R

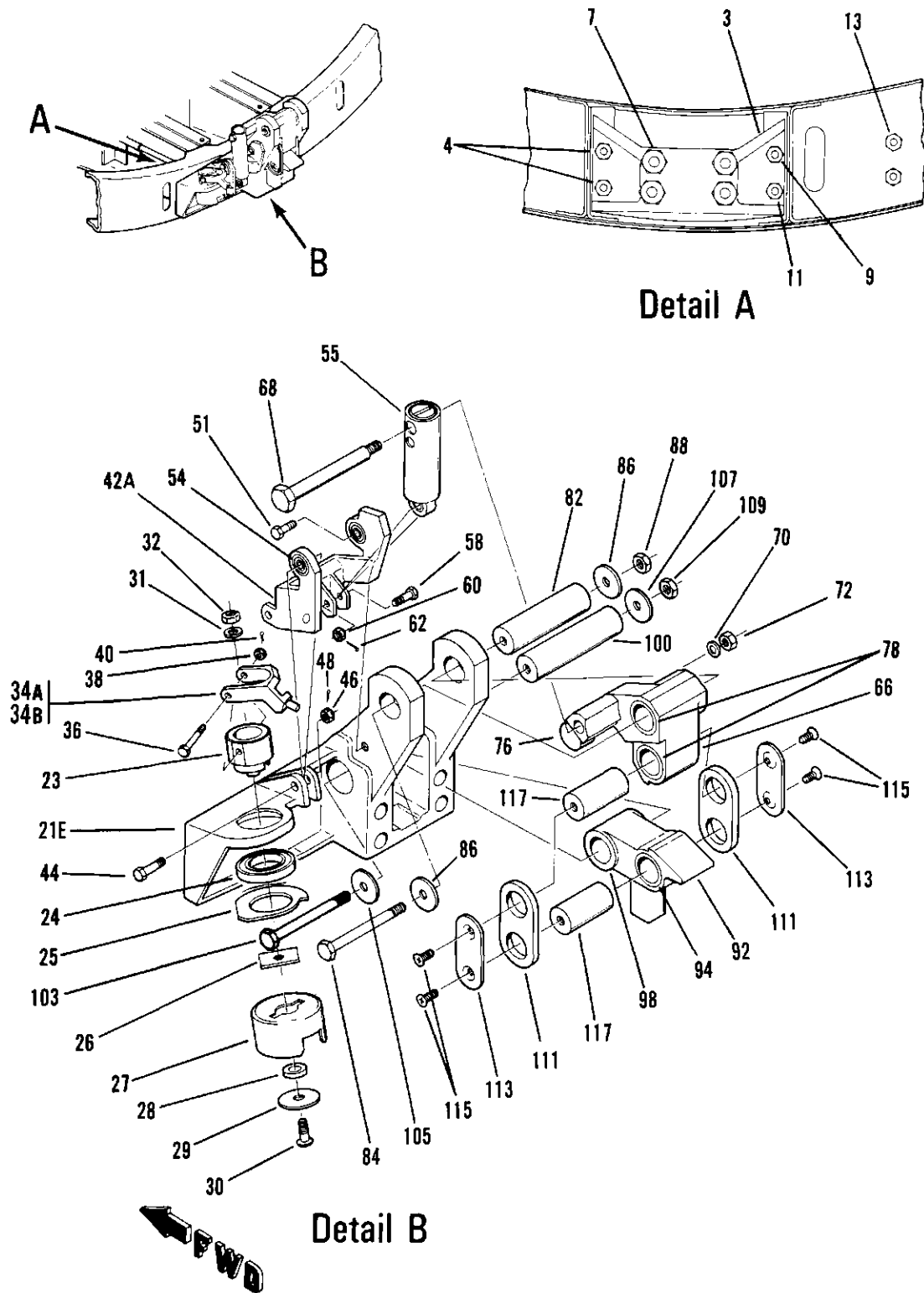
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

FIG	ITEM	PART NUMBER	SYMBOL	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
05	22C	L51289-20 - - - - -		.	.	CHUTE-PILOT						V6004C			
	- 23	6600180-7 - - - - -		.	.	RISER-PILOT CHUTE								AF	1
						RF VENDOR P/N B-11267									
						OR 05-1447-2									
	24	B-11267 - - - - -		.	.	RISER-PILOT CHUTE						V14979			
						ORDER LJ P/N 6600180-7									
	- 24A	05-1447-2 - - - - -		.	.	RISER-PILOT CHUTE						V87567		V	1
						ORDER LJ P/N 6600180-7									
						ALT FOR B-11267									
	- 25	6600180-021 - - - - -		.	.	RISER-PILOT CHUTE								V	1
						RF VENDOR P/N L51289-21									
	26	L51289-21 - - - - -		.	.	RISER-PILOT CHUTE						V6004C			
						ORDER LJ P/N 6600180-021								AF	1
	31D	2488713-11 - - - - -		.	.	LID ASSY-CANISTER									
						WHEN EXHTD USE 2488713-12								Z	1
	31E	2488713-12 - - - - -		.	.	LID ASSY-CANISTER									
						WHEN EXHTD USE 2488713-13								Z	1
	31G	2488713-13 - - - - -		.	.	LID ASSY-CANISTER								A	1
	35	2488717-19 - - - - -		.	.	RETAINER-CANISTER LID								F	1
	38	NK3-3A - - - - -	A	.	.	BOLT						V26233		F	2
	- 39	NAS1515M3L - - - - -	A	.	.	WASHER								F	2
	40	2488713-10 - - - - -		.	.	PLACARD-CAUTION								C	1
	44	2614068-62 - - - - -		.	.	PLACARD-CAUTION								AE	1
	- 46A	2488713-9 - - - - -		.	.	CANISTER ASSY-DRAW CHUTE								A	1
	- 50B	6600180-15 - - - - -		.	.	RISER-PACKING PANEL									
						RF VENDOR P/N D-51434									
	50C	D-51434 - - - - -		.	.	RISER-PACKING PANEL						V14979			
						ORDER LJ P/N 6600180-15								Q	1
	- 52	AN515-8R6 - - - - -	A	.	.	SCREW								G	2
	- 54	MS21042-8 - - - - -	A	.	.	NUT								G	2
	56	2488717-14 - - - - -		.	.	TOP-CANISTER								G	1
	58	2314035-187 - - - - -		.	.	PLACARD-CAUTION								G	2
	59	2614068-61 - - - - -		.	.	PLACARD-CAUTION								AE	1
	60	RF25-62-10 FOR DET		.	.	CONTROL MECHANISM INSTL-DRAW									
						CHUTE								A	1
	87	2588062-12 - - - - -		.	.	BUNGEE-R									

FIG ITEM	PART NUMBER	SYMBOL	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
05														
		Y									ASSY			
		Z									SEE TABLE OF CONTENTS OF REF			
		AE									CHAPTER & SECTION FOR			
		AF									APPLICABLE NHA FIGURE			
											SUPERSEDED PART INACTIVE SPARE			
											31-010 & SUBQ BRAZILIAN CERTIFIED			
											A/C			
											PART OF FIG ITEM #20C & SUBQ			
											PILOT CHUTE ASSYS			

END FIG
25-62-05
PAGE 3
DEC 03/04



Detail B

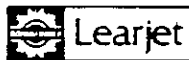
Detail A

14-121C
A14-121C
B14-91C



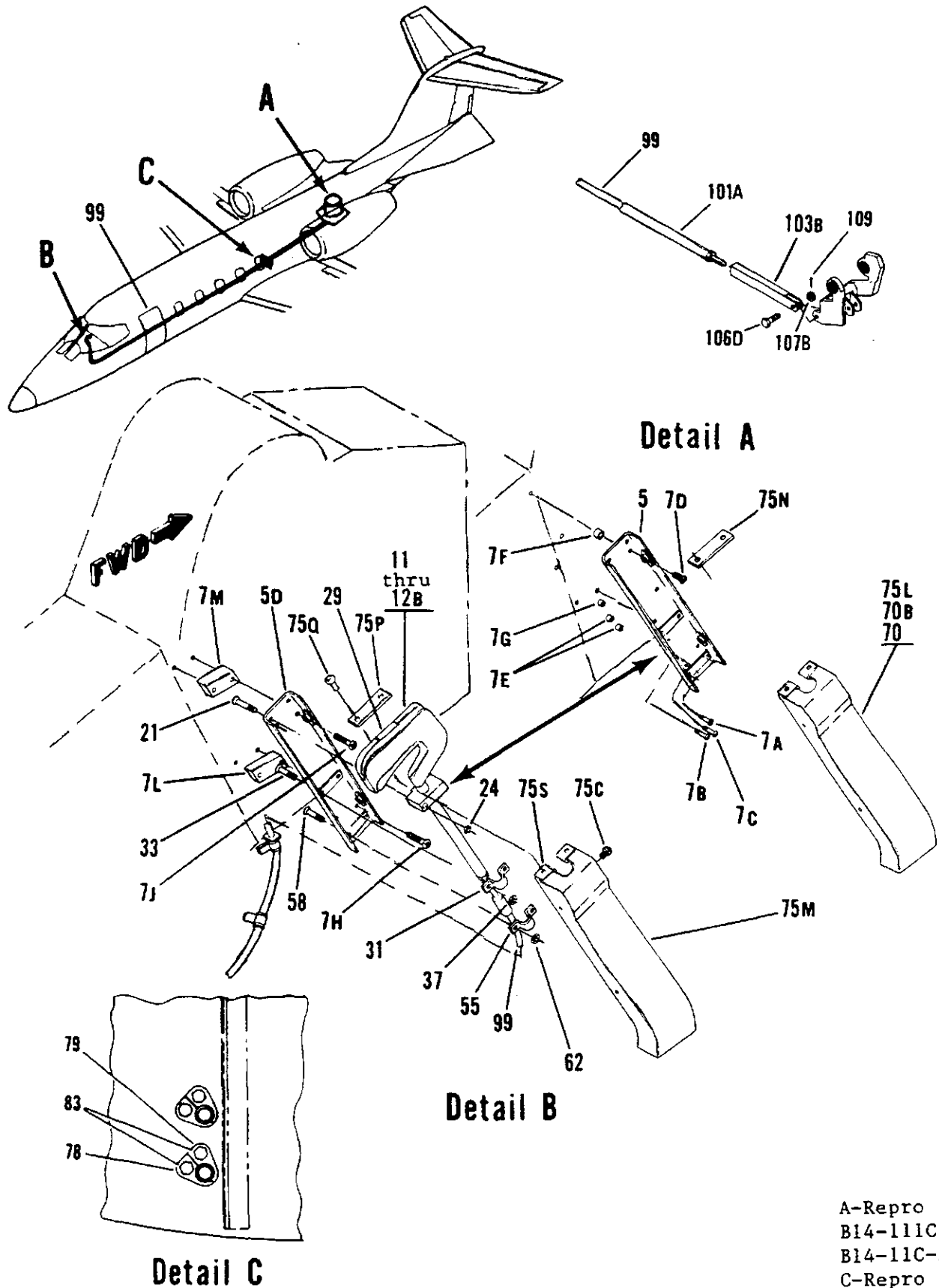
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM- BOL	NOMENCLATURE										VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8					
10 - 1	RF25-62-05 FOR NHA		CONTROL MECHANISM INSTL-DRAG												
			CHUTE											A	RF
3	2488744-1 - - - -		FITTING-BACK UP											F	1
4	AN3-7A - - - - -	A	BOLT											A	2
- 4A	MS21042-3 - - - -	A	NUT											M	2
- 5D	2488718-18 - - - -		MECHANISM ASSY-DRAG CHUTE												
			CONTROL											A	1
7	NAS1306-44 - - - -	A	BOLT											A	4
- 7A	AN960PD616L - - - -	A	WASHER											A	4
- 8	MS21042-6 - - - -	A	NUT											M	4
9	AN3-7A - - - - -	A	BOLT											A	1
- 10	MS21042-3 - - - -	A	NUT											M	1
11	MS16698-32 - - - -	A	SCREW											A	1
- 12	MS21042-3 - - - -	A	NUT											M	1
- 12A	AN960-10L - - - -	A	WASHER											M	1
13	AN3-5A - - - - -	A	BOLT											A	1
- 14	AN960-10L - - - -	A	WASHER											A	2
- 15	MS21042-3 - - - -	A	NUT											A	2
21E	2488763-3 - - - -		SUPPORT ASSY-MECHANISM											R	1
23	2488721-5 - - - -		SOCKET											B	1
24	B5392Z - - - - -		BEARING										V21335	B	1
25	2488721-1 - - - -		RETAINER-BEARING OUTER											B	1
26	2488721-4 - - - -		RETAINER-BEARING INNER											B	1
27	2488721-2 - - - -		COUPLING-ACTUATOR											B	1
28	NAS43HT3-8 - - - -		SPACER											B	1
29	AN970-3 - - - - -		WASHER											B	1
30	AN525-10R10 - - - -		SCREW											B	1
31	AN960-10L - - - -		WASHER											B	1
32	MS21042-3 - - - -		NUT											B	1
34A	2488721-3 - - - -		HOOK'S JOINT												
			FOR SPARES USE 2489241-1											Z	1
34B	2489241-1 - - - -		HOOK'S JOINT											V	1
36	NAS464P3-19 - - - -	A	BOLT											B	1
38	AN320-3 - - - - -	A	NUT											B	1
40	MS24665-132 - - - -		PIN-COTTER											B	1
42A	2488719-1 - - - -		CRANK ASSY											B	1
44	NAS464P3-5 - - - -	A	BOLT											B	1
46	AN320-3 - - - - -	A	NUT											B	1
48	MS24665-132 - - - -	A	PIN-COTTER											B	1
51	NAS6603L3 - - - -	A	BOLT										AB		
54	KP3AL - - - - -		BEARING								V21335		C	2	
55	2488722-1 - - - -		LINK ASSY-SPRING											B	1
58	NAS464P3-8 - - - -	A	BOLT											B	1
60	AN320-3 - - - - -	A	NUT											B	1
62	MS24665-132 - - - -	A	PIN-COTTER											B	1
66	2488720-9 - - - -		LINK ASSY-MECHANISM											T	1
68	NAS1297-3D37 - - - -		BOLT-SHOULDER											D	1
70	AN960-10 - - - - -	A	WASHER											D	1
72	AN320-3 - - - - -	A	NUT											D	1
- 74	MS24665-3 - - - -	A	PIN-COTTER											D	1
76	CF-5/8-SB - - - -		FOLLOWER-CAM												
			MCGILL MFG CO INC												
			VALPARAISO, IND											D	1
78	B-108 - - - - -		BEARING								V60380		D	4	
- 80	B-108-OH - - - - -		BEARING								V60380				
			ALT FOR B-108											D	4
82	2488723-2 - - - -		PIN											B	1
84	AN3-25A - - - - -	A	BOLT											B	1
86	AN970-3 - - - - -	A	WASHER											B	2
88	MS21042-3 - - - -	A	NUT											B	1
92	2488720-6 - - - -		HOOK ASSY-CHUTE RISER LATCH											T	1
94	B-108 - - - - -		BEARING								V60380		G	2	
- 95	B-108-OH - - - - -		BEARING								V60380				
			ALT FOR B-108											G	2
98	B-1012 - - - - -		BEARING								V60380		B	2	
100	2488723-3 - - - -		PIN											B	1
103	AN509-10-48 - - - -	A	SCREW											B	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS												



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM- BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 105	2488723-5 - - - -	A	.	.	WASHER	-	-	-	-	-	B	1
107	AN970-3 - - - -	A	.	.	WASHER	-	-	-	-	-	B	1
109	MS21042-3 - - - -	A	.	.	NUT	-	-	-	-	-	B	1
111	2488720-3 - - - -	.	.	.	LINK	-	-	-	-	-	B	2
113	2488723-1 - - - -	.	.	.	RETAINER	-	-	-	-	-	B	2
115	AN509-8-6 - - - -	A	.	.	SCREW	-	-	-	-	-	B	4
117	2488723-4 - - - -	.	.	.	PIN	-	-	-	-	-	B	2
EFF CODES			INTERPRETATION									
	A		31-001 & SUBQ WHEN DRAG CHUTE IS INSTALLED									
	B		PART OF FIG ITEM #5D & SUBQ MECHANISM ASSYS									
	C		PART OF FIG ITEM #42A & SUBQ CRANK ASSYS									
	D		PART OF FIG ITEM #66 & SUBQ LINK ASSYS									
	F		31-001 & SUBQ WHEN DRAG CHUTE IS INSTALLED									
	G		PART OF FIG ITEM #92 & SUBQ HOOK ASSYS									
	M		31-001 & SUBQ WHEN DRAG CHUTE IS INSTLD									
	R		PART OF FIG ITEM #5D & SUBQ MECHANISM ASSYS									
	T		PART OF FIG ITEM #5D & SUBQ MECHANISM ASSYS									
	V		PART OF FIG ITEM #5D & SUBQ MECHANISM ASSYS									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AB		PART OF FIG ITEM #5D & SUBQ MECHANISM ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									





MODEL 31

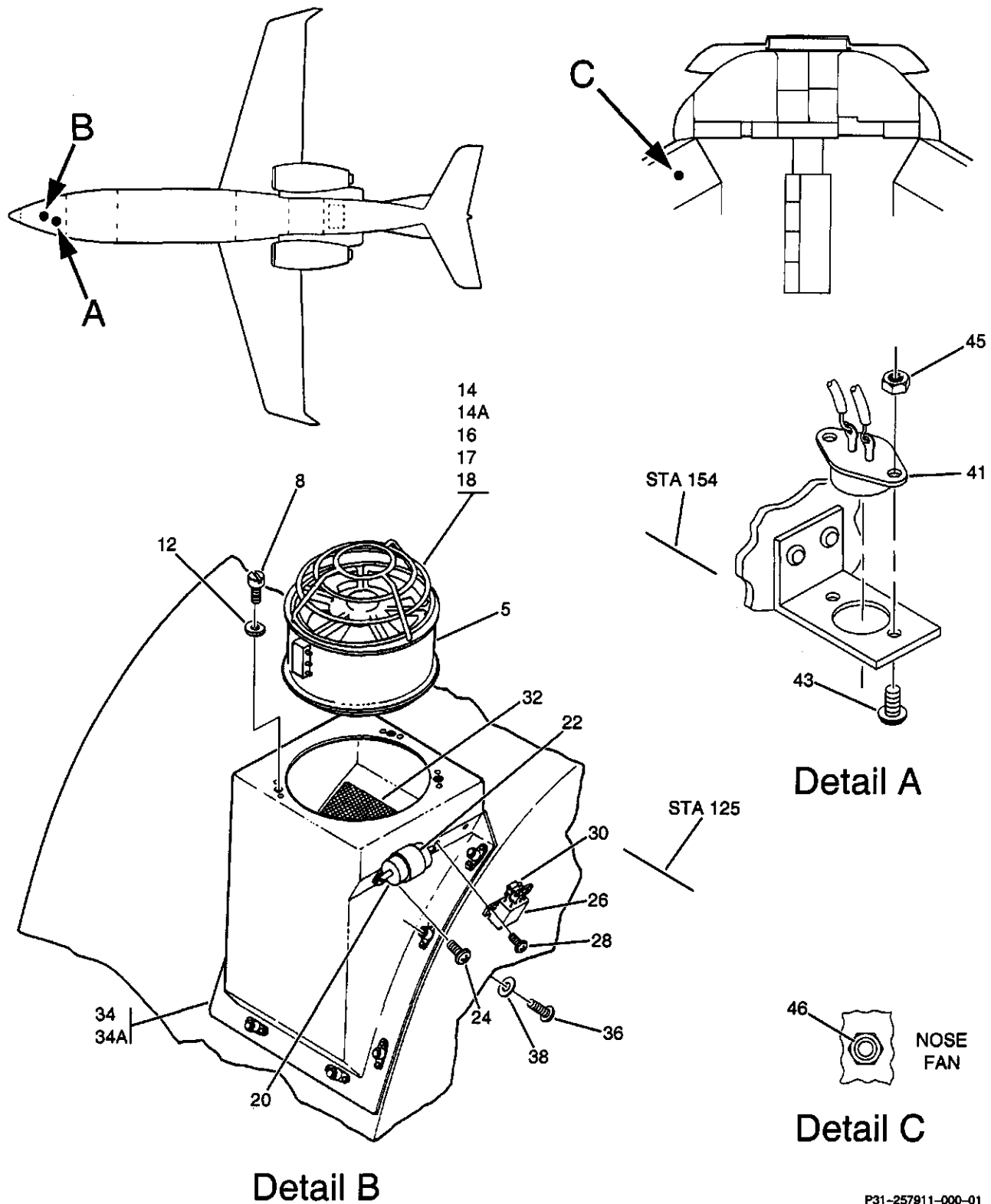
ILLUSTRATED PARTS CATALOG

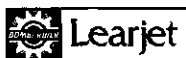
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
15 - 1	RF25-62-05 FOR NHA		CONTROL CABLE & HANDLE INSTL-									
			DRAG CHUTE								A	RF
5	2588060-28	- - - -	.	CHANNEL ASSY							AS	1
5D	2588060-55	- - - -	.	CHANNEL ASSY							AT	1
7A	AN520-10R7	- - - -	A	.	SCREW LWR						BA	1
7B	AN520-10R12	- - - -	A	.	SCREW CTR UPR						BA	1
7C	AN520-10R7	- - - -	A	.	SCREW CTR LWR						BA	1
7D	AN520-10R14	- - - -	A	.	SCREW UPR						BA	1
7E	NAS43DD3-10	- - - -	A	.	SPACER CTR LWR & LWR						BA	2
7F	NAS43DD3-24	- - - -	A	.	SPACER UPR						BA	1
7G	NAS43DD3-20	- - - -	A	.	SPACER CTR UPR						BA	1
7H	AN520-10R10	- - - -	A	.	SCREW LWR						AT	2
7J	AN520-10R18	- - - -	A	.	SCREW UPR						AT	2
7L	2588060-51	- - - -	.	SPACER LWR						AT	1	
7M	2588060-50	- - - -	.	SPACER UPR						AT	1	
11	2488714-6	- - - -	.	HANDLE ASSY-DRAG CHUTE CONTROL								
			.	WHEN EXHTD USE 2488714-18							Z	1
11A	2488714-18	- - - -	.	HANDLE ASSY-DRAG CHUTE CONTROL							AU	1
12	2488714-12	- - - -	.	HANDLE ASSY-DRAG CHUTE CONTROL								
			.	WHEN EXHTD USE 2488714-9							Z	1
12A	2488714-9	- - - -	.	HANDLE ASSY-DRAG CHUTE CONTROL								
			.	WHEN EXHTD USE 2488714-17							Z	1
12B	2488714-17	- - - -	.	HANDLE ASSY-DRAG CHUTE CONTROL							AW	1
21	AN509-10R17	- - - -	A	.	SCREW						A	AR
24	MS21042-3	- - - -	A	.	NUT						N	AR
29	2314035-186	- - - -	.	PLACARD-DRAG CHUTE							AP	1
31	MS21315-18	- - - -	.	STRAP							D	1
33	AN509-8R9	- - - -	A	.	SCREW						A	AR
37	MS21042-08	- - - -	A	.	NUT						A	AR
55	MS21315-16	- - - -	.	STRAP							D	1
58	AN509-8R10	- - - -	A	.	SCREW						H	AR
62	MS21042-08	- - - -	A	.	NUT						A	AR
70	2588060-33	- - - -	.	COVER-DRAG CHUTE CONTROL BLACK							A	1
70B	2588060-43	- - - -	.	COVER-DRAG CHUTE CONTROL GRAY							U	1
- 70D	2588060-48	- - - -	.	COVER ASSY-DRAG CHUTE								
			.	CONTROL GRAY							T	1
- 70N	2588060-54	- - - -	.	COVER ASSY-DRAG CHUTE								
			.	CONTROL GRAY							AX	1
75C	S-185-10-8G	- - - -	A	.	SCREW						S	4
75L	2588060-43	- - - -	.	COVER GRAY							AY	1
75M	2588060-53	- - - -	.	COVER GRAY							AZ	1
75N	2588060-44	- - - -	.	COVER CLOSEOUT GRAY							AY	1
75P	2588060-52	- - - -	.	COVER CLOSEOUT GRAY							AZ	1
75Q	S-182-8-6G	- - - -	A	.	SCREW						AE	2
75S	NAS395-10-1	- - - -	A	.	NUT						AE	2
78	2315205-18	- - - -	.	SUPPORT HALF-CABLE FRAME 15							A	1
79	2315205-15	- - - -	.	SUPPORT HALF-CABLE FRAME 15							A	1
83	AN3-4A	- - - -	.	BOLT							A	2
99	6600171-25	- - - -	.	CABLE ASSY-DRAG CHUTE CONTROL							A	1
101A	2588069-4	- - - -	.	NUT ASSY-TELESCOPIC							A	1
103B	2588066-1	- - - -	.	CLEVIS-CONTROL CABLE							AR	1
106D	AN23-12	- - - -	.	BOLT							AR	1
107B	MS14145L3	- - - -	.	NUT							AR	1
109	MS24665-132	- - - -	.	PIN-COTTER							A	1
NOTE SYMBOLS			INTERPRETATION									
#			CONDITIONAL CODES									
			1. A/C EQUIPPED WITH DRAG CHUTE									
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ WHEN DRAG CHUTE IS INSTALLED									
D #			31-001 & SUBQ WHEN #1 CONDITIONAL CODE APPLIES									
H #			31-001 & SUBQ WHEN #1 CONDITIONAL CODE APPLIES									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
15		N #	31-001	&	SUBQ	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		S #	31-001	&	SUBQ	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		T #	31-025	THRU	043	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		U #	31-001	THRU	024	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		AE	PART OF FIG ITEM #70D	&	SUBQ	DRAG						
			CHUTE	COVER	ASSYS							
		AP	PART OF FIG ITEM #12	&	SUBQ	DRAG						
			CHUTE	CONTROL	HANDLE	ASSYS						
		AR #	31-001	&	SUBQ	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		AS #	31-001	THRU	043	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		AT #	31-044	&	SUBQ	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		AU #	31-001	THRU	024	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		AW #	31-025	&	SUBQ	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		AX #	31-044	&	SUBQ	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
		AY	PART OF FIG ITEM #70D	DRAG	CHUTE							
			ASSY									
		AZ	PART OF FIG ITEM #70N	&	SUBQ	DRAG						
			CHUTE	ASSYS								
		BA #	31-001	THRU	043	WHEN	#1	CONDITIONAL				
			CODE	APPLIES								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

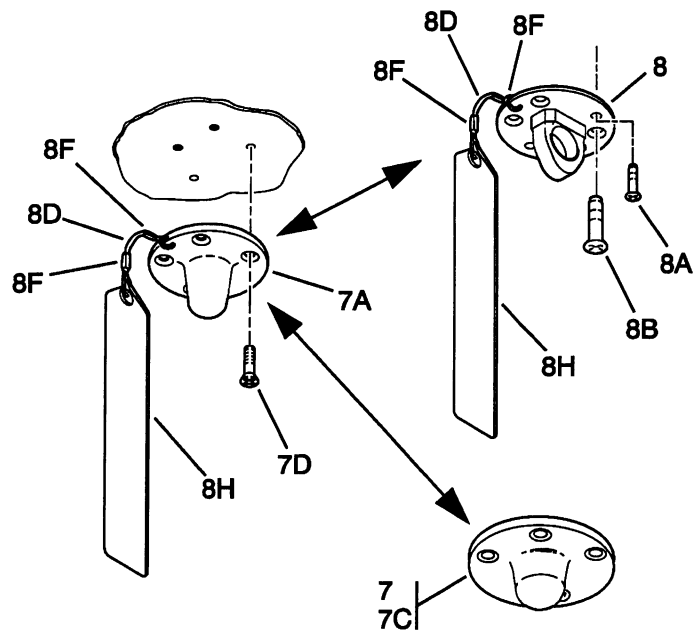
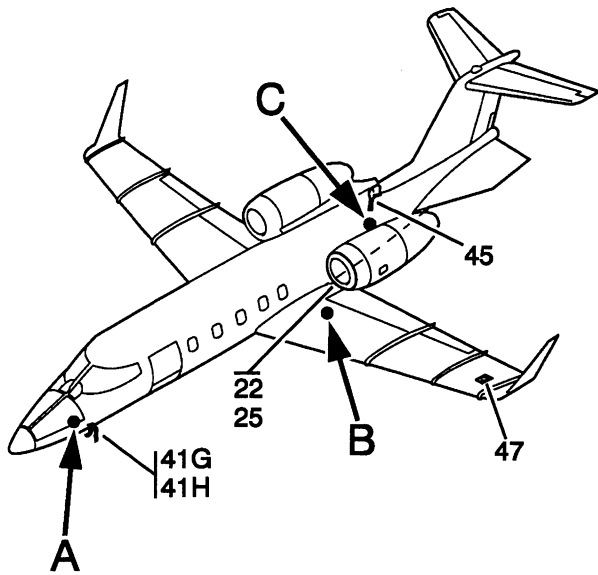




LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	.	VENDOR		
11 - 1			BLOWER INSTL-AVIONIC COMPARTMENT										
			EXHAUST NOSE SECTION - - - - -								A	1	
5	026977 - - - - -		.	FAN-COOLING B5006 - - - - -							V82877	A	1
8	AN500-4-8 - - - - -	A	.	SCREW - - - - -							- - - - -	A	3
12	271167 - - - - -	A	.	CLAMP-SYN - - - - -							V82877	A	3
14	476771 - - - - -		.	GUARD - - - - -							V82877		
			WHEN EXHTD USE 528112 - - - - -								Z	1	
14A	528112 - - - - -		.	GUARD - - - - -							V82877	A	1
16	476762 - - - - -		.	CLIP-MOUNTING - - - - -							V82877	A	3
17	NAS43DDO-8 - - - - -		.	SPACER - - - - -							- - - - -	A	3
18	476665 - - - - -		.	BOOT-TERMINAL - - - - -							V82877	A	1
20	WMF4P22K - - - - -		.	CAPACITOR C18 - - - - -							V14655	A	1
22	MS21919WDG8 - - - - -	A	.	CLAMP - - - - -							- - - - -	A	1
24	MS27039-0805 - - - - -	A	.	SCREW - - - - -							- - - - -	A	1
26	2B-1B-126 - - - - -		.	RELAY K929 - - - - -							VO2289	A	1
28	MS35206-214 - - - - -	A	.	SCREW - - - - -							- - - - -	A	2
30	1N4005 - - - - -		.	DIODE CR5182 - - - - -							- - - - -	A	1
32	3118145-9 - - - - -		.	SCREEN - - - - -							- - - - -	A	1
34	3118145-1 - - - - -		.	SHROUD ASSY - - - - -									
			WHEN EXHTD USE 3118145-010 - - - - -								Z	1	
34A	3118145-010 - - - - -		.	SHROUD ASSY - - - - -							- - - - -	A	1
36	MS27039-0807 - - - - -	A	.	SCREW - - - - -							- - - - -	A	7
38	AN960-8 - - - - -	A	.	WASHER - - - - -							- - - - -	A	7
- 40	6600141-15 - - - - -		.	SWITCH-THERMOSTAT - - - - -									
			RF VENDOR P/N 4344-145-78 - - - - -										
41	4344-145-78 - - - - -		.	SWITCH-THERMOSTAT S206 - - - - -							V82647		
			ORDER LU P/N 6600141-15 - - - - -										
43	MS35206-227 - - - - -	A	.	SCREW - - - - -							- - - - -	A	1
45	MS21042-06 - - - - -	A	.	NUT - - - - -							- - - - -	A	2
46	7277-2-2 - - - - - *		.	CIRCUIT BREAKER-NOSE FAN - - - - -							V82647	B	1
NOTE SYMBOLS			INTERPRETATION										
			SEE 24-01-XX CIRCUIT BREAKER										
			FIGURE FOR A/C 31-061, 066 &										
			SUBQ										
EFF CODES			INTERPRETATION										
A			31-035 & SUBQ										
B			31-035 THRU 060 & 062 THRU 065										
Z			SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

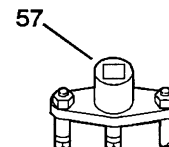
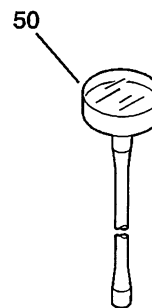
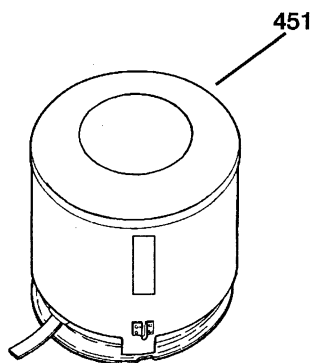
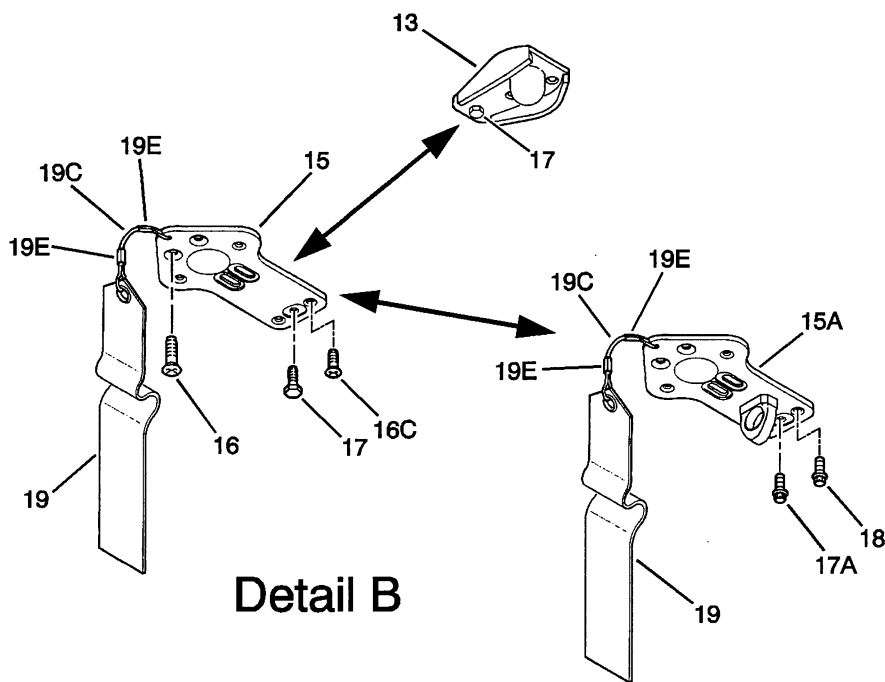
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

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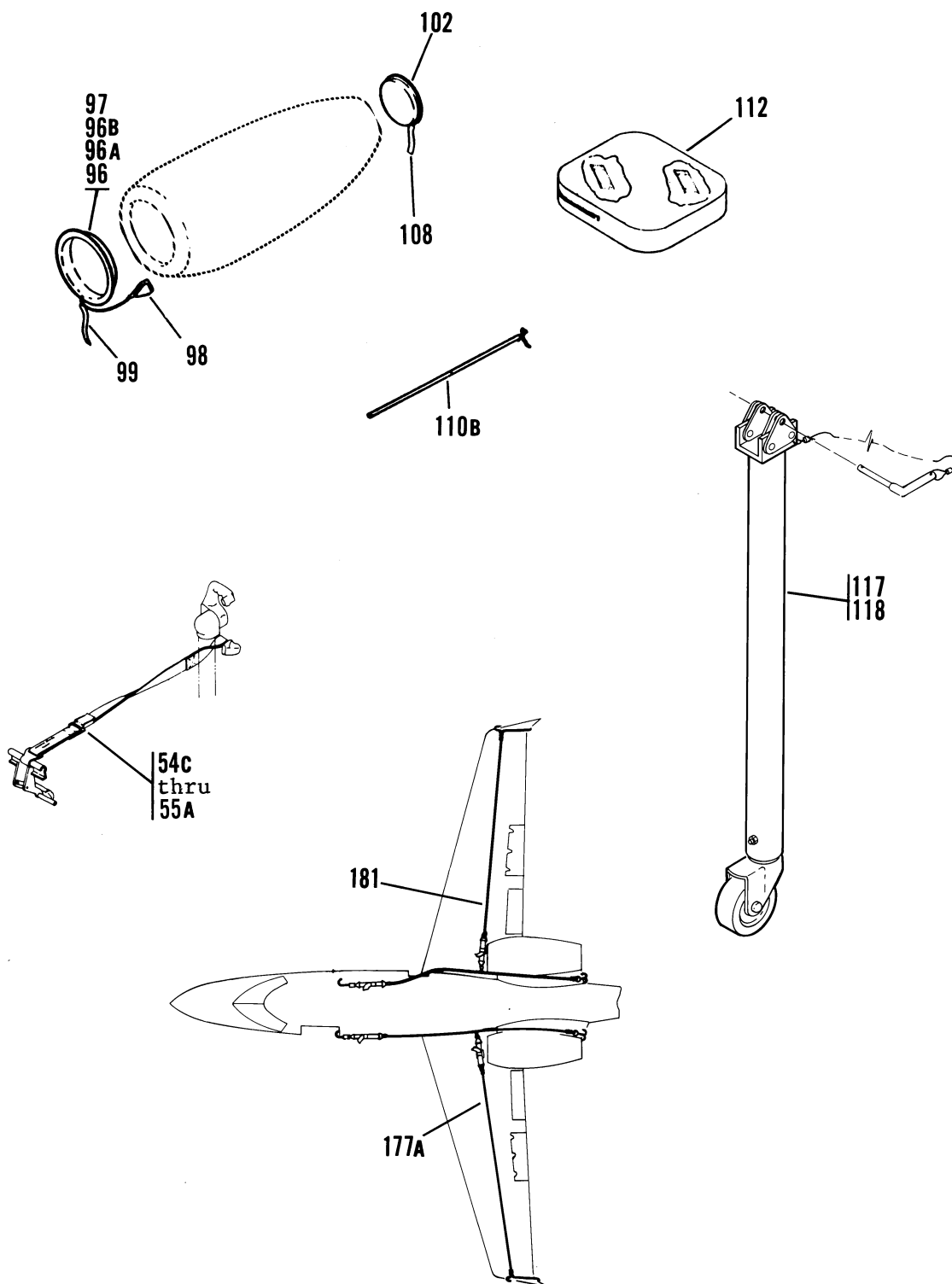
LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-258010-000-02

FIGURE 10
GROUND SUPPORT & LOOSE EQUIPMENT

LEARJET 31
ILLUSTRATED PARTS CATALOG



REPRO
15-8B

FIG
25-80-10
PAGE 2
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FIGURE 10
GROUND SUPPORT & LOOSE EQUIPMENT

SHEET 3 OF 3

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1			GROUND SUPPORT & LOOSE EQUIPMENT - - -								A	1
7	2370102-4 - - - -		. JACK PAD-NOSE - - - -								Z	1
			WHEN EXHTD USE 2370102-005 - - - -								AQ	1
7A	2370102-005 - - - -		. JACK PAD-NOSE - - - -								AR	1
7C	2370000V1-1 - - - -		. JACK PAD-NOSE - - - -								A	AR
7D	AN509-416R15 - - - -	A	. SCREW - - - -									
- 7E	4507100104-001 - -		. ADAPTER ASSY-JACK NOSE (WITH TIE DOWN CAPABILITY) - - - -								A	1
8	4507100105-001 - -		. . EYE ASSY-TIE DOWN - - - -								AX	1
8A	NAS7703-9 - - - -	A	. . BOLT - - - -								AX	4
8B	NAS7704-13 - - - -	A	. . BOLT - - - -								AX	4
8D	CL-2-C - - - -		. . CABLE-NYLON COATED - - - - V99862								AX	1
8F	CL-2-F - - - -		. . FERRULE-COPPER - - - - V99862								AX	2
8H	4051A - - - -		. . FLAG-REMOVE BEFORE FLIGHT - - - - V9J498								AX	1
- 9	NAS222-11 - - - -		. SCREW (USE WHEN JACK PAD IS REMOVED) - - - -								A	AR
13	2572006-3 - - - -		. ADAPTER ASSY-JACK WING WHEN EXHTD USE 4507100101-003 OR -007 - - - -								Z	2
- 14A	4507100101-003 - -		. ADAPTER ASSY-JACK WING (WITH- OUT TIE DOWN CAPABILITY) - - - -								W	2
- 14B	4507100101-007 - -		. ADAPTER ASSY-JACK WING (WITH TIE DOWN CAPABILITY) - - - -								W	2
15	4507100102-001 - -		. . ADAPTER ASSY-JACK WING - - - -								AU	2
15A	4507100102-003 - -		. . ADAPTER ASSY-JACK WING - - - -								AV	2
16	AN509-416R15 - - -	A	. . SCREW - - - -								AU	AR
16C	NAS8705U28 - - - -	A	. . BOLT - - - -								AU	3
17	AN4-7A - - - -	A	. . BOLT - - - -								AU	AR
17A	MS21296-04007 - - -	A	. . BOLT - - - -								AV	4
18	MS21296-05025 - - -	A	. . BOLT - - - -								AV	3
19	4051A - - - -		. . FLAG-REMOVE BEFORE FLIGHT - - - - V9J498								AW	2
19C	CL-2-C - - - -	A	. . CABLE-NYLON COATED - - - - V99862								AW	2
19E	CL-2-F - - - -	A	. . FERRULE-COPPER - - - - V99862								AW	4
- 20	NAS222-11 - - - -		. SCREW (USE WHEN JACK PAD IS REMOVED) - - - -								A	AR
22	2671009-21 - - - -		. COVER ASSY-LH NACELLE FABRIC - - - -								D	1
- 22B	BCC-2030-120-789 -		. COVER ASSY-LH NACELLE FABRIC BRUCES CUSTOM COVERS MOUNTAIN VIEW CA ALT FOR 2671009-21 - - - -								AK	1
25	2671012-9 - - - -		. COVER ASSY-LH NACELLE FABRIC - - - -								AK	1
- 25B	BCC-2030-140-789 -		. COVER ASSY-LH NACELLE FABRIC BRUCES CUSTOM COVERS MOUNTAIN VIEW CA ALT FOR 2671012-9 - - - -								AK	1
- 30	2671009-22 - - - -		. COVER ASSY-RH NACELLE FABRIC - - - -								D	1
- 30B	BCC-2030-120-789 -		. COVER ASSY-RH NACELLE FABRIC BRUCES CUSTOM COVERS MOUNTAIN VIEW CA ALT FOR 2671009-22 - - - -								AK	1
- 33	2671012-10 - - - -		. COVER ASSY-RH NACELLE FABRIC - - - -								AK	1
- 33B	BCC-2030-140-789 -		. COVER ASSY-RH NACELLE FABRIC BRUCES CUSTOM COVERS MOUNTAIN VIEW CA ALT FOR 2671012-10 - - - -								AK	1
41G	5470203-2 - - - -		. COVER ASSY-PITOT/STATIC ROSEMOUNT LH WHEN EXHTD USE 5470203-16 - - - -								Z	1
41H	5470203-16 - - - -		. COVER ASSY-PITOT/STATIC ROSEMOUNT LH - - - -								AT	1
- 42D	5470203-2 - - - -		. COVER ASSY-PITOT/STATIC ROSEMOUNT RH WHEN EXHTD USE 5470203-16 - - - -								Z	1
- 42E	5470203-16 - - - -		. COVER ASSY-PITOT/STATIC ROSEMOUNT RH - - - -								AJ	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 43B	2470209-13 - - - -		.	.	.	.	.	.	.	.	COVER ASSY-PITOT RH WHEN EXHTD USE 2470209-015 - - -	Z 1
- 43C	2470209-015 - - - -		.	.	.	.	.	.	.	.	COVER ASSY-PITOT RH - - - - -	AB 1
- 43G	3170000-1 - - - -		.	.	.	.	.	.	.	.	COVER ASSY-PITOT/STATIC, TOTAL TEMP SENSOR & ANGLE OF ATTACK TRANSDUCER RH WHEN EXHTD USE 3170000-8 - - - -	Z 1
- 43H	3170000-8 - - - -		.	.	.	.	.	.	.	.	COVER ASSY-PITOT/STATIC, TOTAL TEMP SENSOR & ANGLE OF ATTACK TRANSDUCER RH - - - - -	AN 1
45	2370202-7 - - - -		.	.	.	.	.	.	.	.	COVER ASSY-DORSAL INLET DUCT - - - -	A 1
47	2370105-2 - - - -		.	.	.	.	.	.	.	.	PAD-REFUELING PROTECTIVE - - - - -	A 1
50	2370107-1 - - - -		.	.	.	.	.	.	.	.	GAGE ASSY-HYDRAULIC PRESS TEST - - -	A 1
54C	2315218-5 - - - -		.	.	.	.	.	.	.	.	GUST LOCK ASSY-RUDDER PEDAL/ CONTROL WHEEL NYLON WHEN EXHTD USE 2315218-8 - - - -	Z 1
54D	2315218-8 - - - -		.	.	.	.	.	.	.	.	GUST LOCK ASSY-RUDDER PEDAL / CONTROL WHEEL NYLON WHEN EXHTD USE WP4356 - - - - -	Z 1
- 55	7600828-001 - - - -		.	.	.	.	.	.	.	.	GUST LOCK ASSY-RUDDER PEDAL/ CONTROL WHEEL NYLON RF VENDOR P/N WP4356	
55A	WP4356 - - - - -		.	.	.	.	.	.	.	.	GUST LOCK ASSY-RUDDER PEDAL/CONTROL WHEEL NYLON ORDER LJ P/N 7600828-001 - - - -	V20748 A 1
- 55D	12645-144-015 - - -		.	.	.	.	.	.	.	.	GUST LOCK ASSY-RUDDER PEDAL/ CONTROL WHEEL NYLON ALT FOR 2315218-5 OR 2315218-8 OR WP4356 - - - - -	A 1
57	2471007-7 - - - -		.	.	.	.	.	.	.	.	ADAPTER ASSY-TORQUE WRENCH TENSIO METER - - - - -	A 1
- 90	2684058-1 - - - -		.	.	.	.	.	.	.	.	KIT-NACELLE INSERTS INLET & OUTLET ONE PIECE TYPE OF INLET INSERT - - - - -	D 1
- 91	2684058-3 - - - -		.	.	.	.	.	.	.	.	KIT-NACELLE INSERTS INLET & OUTLET TWO PIECE TYPE OF INLET INSERT - - - - -	N 1
96	2684047-11 - - - -		.	.	.	.	.	.	.	.	INSERT ASSY-NACELLE INLET ONE PIECE FOR SPARES USE 2684047-25 - - - -	Z 1
96A	2684047-25 - - - -		.	.	.	.	.	.	.	.	INSERT ASSY-NACELLE INLET ONE PIECE FOR SPARES USE 2684047-37 - - - -	Z 1
96B	2684047-37 - - - -		.	.	.	.	.	.	.	.	INSERT ASSY-NACELLE INLET ONE PIECE - - - - -	Q 1
97	2684049-1 - - - -		.	.	.	.	.	.	.	.	INSERT ASSY-NACELLE INLET TWO PIECES - - - - -	R 1
98	2684047-13 - - - -		.	.	.	.	.	.	.	.	INSERT-GENERATOR AIR INLET - - - -	AL 1
99	2684047-15 - - - -		.	.	.	.	.	.	.	.	STREAMER ASSY-NACELLE INLET - - - -	AL 1
102	2684049-9 - - - -		.	.	.	.	.	.	.	.	INSERT ASSY-NACELLE OUTLET LH - - - - -	V 1
-106B	2684049-10 - - - -		.	.	.	.	.	.	.	.	INSERT ASSY-NACELLE OUTLET RH - - - - -	V 1
108	2684047-14 - - - -		.	.	.	.	.	.	.	.	STREAMER ASSY-NACELLE OUTLET - - - - -	AM 1
110B	2471013-26 - - - -		.	.	.	.	.	.	.	.	HANDLE ASSY-INSERT - - - - -	S 1
112	2470208-11 - - - -		.	.	.	.	.	.	.	.	BAG ASSY-NACELLE INSERTS - - - - -	Q 1
-112A	2470208-14 - - - -		.	.	.	.	.	.	.	.	BAG ASSY-NACELLE INSERTS - - - - -	R 1
117	3170002-1 - - - -		.	.	.	.	.	.	.	.	TAILSTAND ASSY FOR SPARES USE 3170002-7 - - - -	Z 1
118	3170002-7 - - - -		.	.	.	.	.	.	.	.	TAILSTAND ASSY - - - - -	AP 1
-119	3114035-41 - - - -		.	.	.	.	.	.	.	.	PLACARD-FASTENER REPLACEMENT - - -	AY 1
-119A	3114035-75 - - - -		.	.	.	.	.	.	.	.	PLACARD-FASTENER REPLACEMENT - - -	AZ 1
-119C	MS21318-14 - - - -	A	.	.	.	.	.	.	.	.	SCREW-DRIVE - - - - -	AZ 4
177A	2484536-51 - - - -		LIFE LINE ASSY COMPLETE LH ASSY, BAG & INSTRUCTION CARD - - - - -	AF 1

-ITEM NOT ILLUSTRATED

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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 181	2484536-52 - - - -		. LIFE LINE ASSY COMPLETE RH ASSY, BAG & INSTRUCTION CARD - - - - -								AF	1
-450			. REFERENCED ITEMS									
451	RF25-62 FOR NHA - -		. . DRAG CHUTE INSTL - - - - -								Y	RF
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		D	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH THRUST REVERSERS									
		N	31-001 & SUBQ WHEN KIT IS TO BE STOWED IN TAILCONE EXCEPT A/C EQUIPPED WITH THRUST REVERSERS									
		Q	PART OF FIG ITEM #90 NACELLE INSERT KIT									
		R	PART OF FIG ITEM #91 NACELLE INSERT KIT									
		S	PART OF FIG ITEM #90 & SUBQ NACELLE INLET KITS									
		V	PART OF FIG ITEM #90 & 91 NACELLE INSERT KITS									
		W	31-001 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	31-001 & SUBQ WHEN EQUIPPED WITH ROSEMOUNT TEMP PROBE									
		AF	31-001 & SUBQ WHEN MOD BY 2484536-53 KIT PER AAK81-3 INSTRUCTIONS									
		AJ	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH ROSEMOUNT TEMP PROBE									
		AK	31-001 & SUBQ WHEN EQUIPPED WITH DEE HOWARD THRUST REVERSERS									
		AL	PART OF FIG ITEM #96 & SUBQ NACELLE INLET INSERT ASSYS									
		AM	PART OF FIG ITEM #102 & SUBQ NACELLE OUTLET INSERT ASSYS									
		AN	31-001 & SUBQ WHEN EQUIPPED WITH ROSEMOUNT TEMP PROBE									
		AP	31-024, 028 & SUBQ									
		AQ	31-001 THRU 041, 043 & SUBQ									
		AR	31-042 ONLY									
		AT	31-001 & SUBQ									
		AU	PART OF FIG ITEM #14A JACK ADAPTER ASSY									
		AV	PART OF FIG ITEM #14B JACK ADAPTER ASSY									
		AW	PART OF FIG ITEM #14A & SUBQ JACK ADAPTER ASSYS									
		AX	PART OF FIG ITEM #7E JACK ADAPTER ASSY									
		AY	PART OF FIG ITEM #117 & 118 FOR A/C 31-001 THRU 049									
		AZ	PART OF FIG ITEM #118 & SUBQ FOR A/C 31-050 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LIST OF EFFECTIVE PAGES

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26-20-35	0	FEB 23/09 R						
26-20-35	1	FEB 23/09 R						
26-20-35	2	FEB 23/09 R						
26-20-35	3	FEB 23/09 R						
26-20-35	4	FEB 23/09 R						

LEARJET 31 ILLUSTRATED PARTS CATALOG

CHAPTER 26

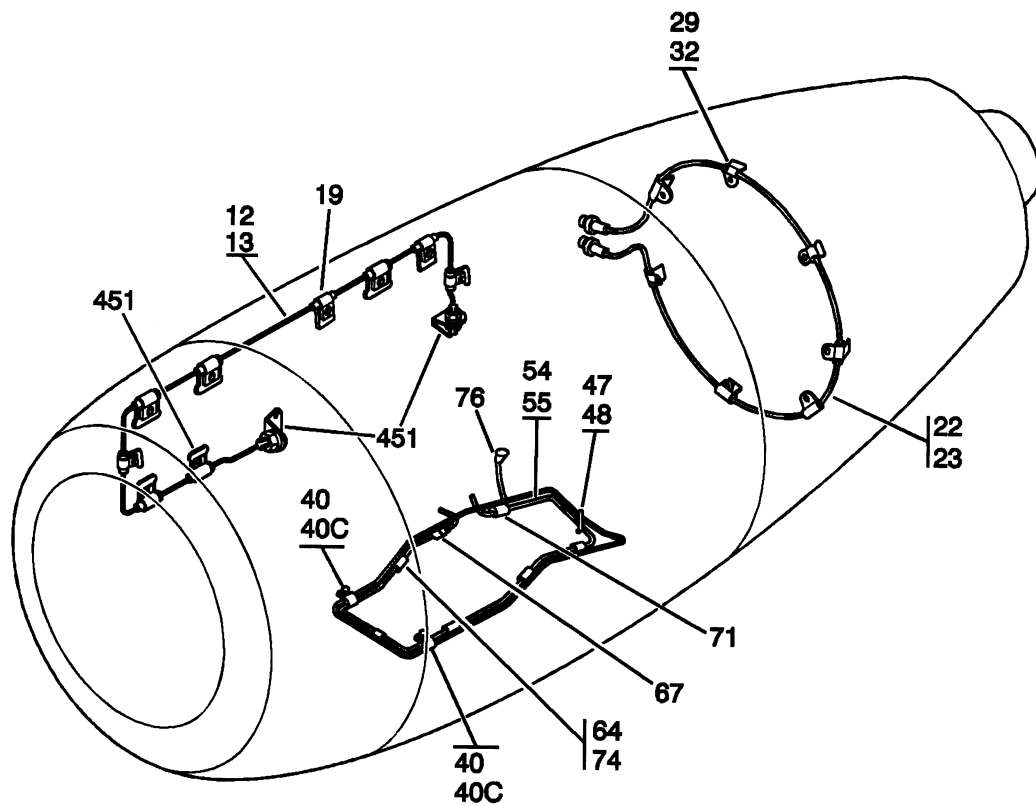
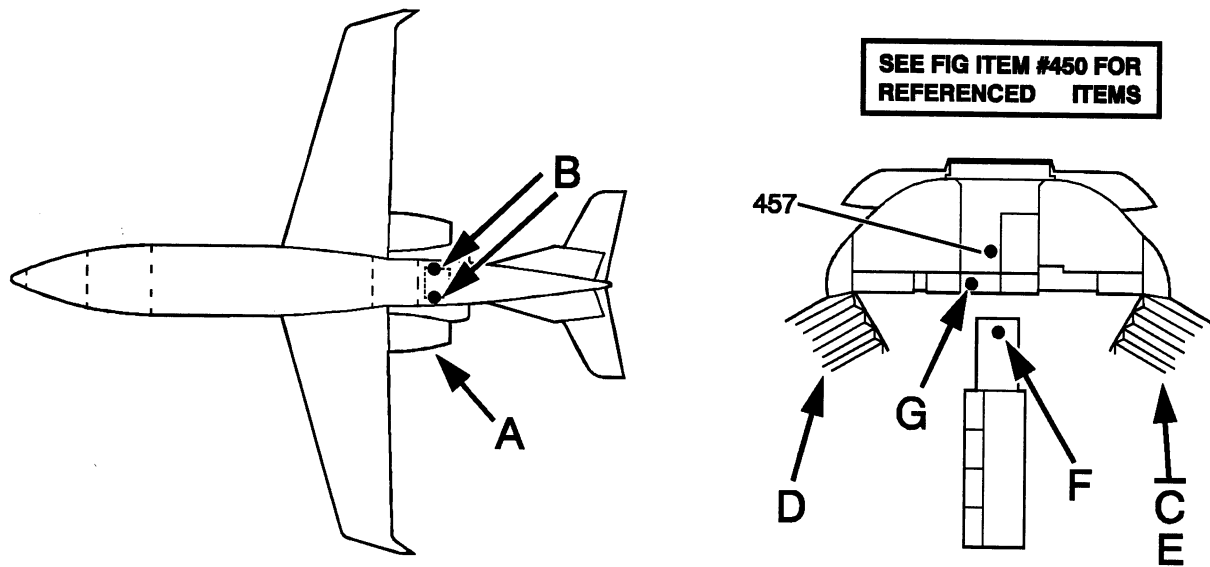
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26	FIRE PROTECTION
26-10	DETECTION
26-10-40	FIRE DETECTION SYS INSTL-NACELLE MC GRAW-EDISON 31-001 & SUBQ
26-20	EXTINGUISHING
26-20-35	FIRE EXTINGUISHING SYS INSTL- NACELLE 31-001 & SUBQ

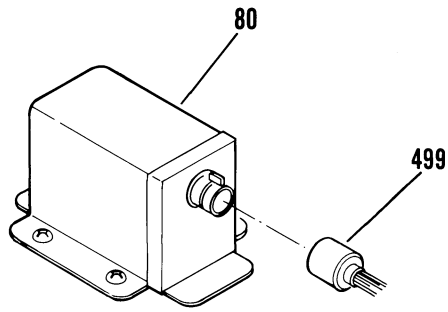
LEARJET 31
ILLUSTRATED PARTS CATALOG



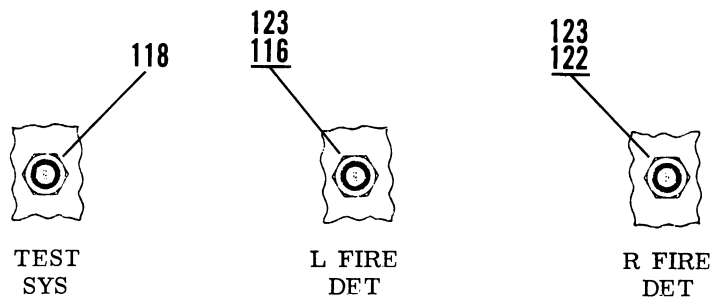
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P31-261040-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



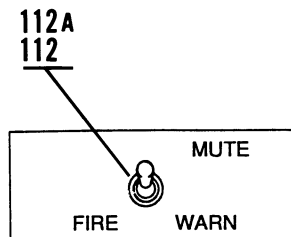
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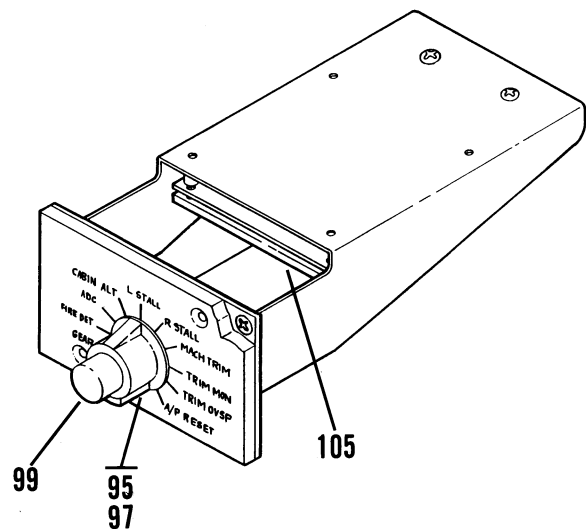
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Detail D

Detail E



Detail F



Detail G

B9-212A
F-Repro
G9-450A

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
40 - 1			FIRE DETECTION SYS INSTL-NACELLE									
- 6			MC GRAW-EDISON - - - - -								A	1
- 9			. SENSING ELEMENT INSTL-FIRE DET								A	1
			LH NAC - - - - -								A	1
			. SENSING ELEMENT INSTL-FIRE DET								A	1
12	244-05215 - - - - -		. . ELEMENT-SENSING								V58880	
			FIREWALL E147 LH & E148									
			RH									
			WHEN EXHTD USE 744-05215 - - -								Z	1
13	744-05215 - - - - -		. . ELEMENT-SENSING								V58880	
			FIREWALL E147 LH & E148									
			RH - - - - -								A	1
- 15	207865 - - - - -		A	.	.	LOCKNUT	AT	RECEPTACLE	- - -	V33525	A	2
- 16	CL-632-JNM - - - - -		A	.	.	LOCKNUT	AT	RECEPTACLE	- - -	V99862	A	2
			ALT FOR 207865 - - - - -								A	2
- 17	22922 - - - - -		A	.	.	NUT-MOUNTING	AT	RECEPTACLE	- - -	V58880	A	2
			ALT FOR 207865 - - - - -								A	2
19	245284 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V33525	A	9
- 20	1T27050 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V30333	A	9
			ALT FOR 245284 - - - - -								A	9
- 21	15383-1 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V58880	A	9
			ALT FOR 245284 - - - - -								A	9
22	244-07235 - - - - -		.	.	ELEMENT-HOT SECTION	- - - - -	- - - - -	- - - - -	- - - - -	V58880		
			SENSING ENG E147 LH &									
			E148 RH - - - - -									
			FOR SPARES USE 744-07235 - - -								Z	1
23	744-07235 - - - - -		.	.	ELEMENT-HOT SECTION	- - - - -	- - - - -	- - - - -	- - - - -	V58880		
			SENSING ENG E147 LH &									
			E148 RH - - - - -								A	1
29	2659201-6 - - - - -		.	.	CLAMP ASSY	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	7
32	245284 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V33525	A	7
- 33	1T27050 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V30333	A	7
			ALT FOR 245284 - - - - -								A	7
- 34	15383-1 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V58880	A	7
			ALT FOR 245284 - - - - -								A	7
- 37	2659200-15 - - - - -		.	.	ELEMENT ASSY-ACCESSORY COMPT	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	1
			SENSING ENG - - - - -								A	1
40	AN743-13 - - - - -		A	.	BRACKET	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	K	2
40C	3188029-1 - - - - -		A	.	BRACKET	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	L	2
- 41	MS21919H6 - - - - -		A	.	CLAMP	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
- 42C	AN3-11A - - - - -		A	.	BOLT	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
- 43	AN960-10L - - - - -		A	.	WASHER	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
- 44	MS20364-1032C - - - - -		A	.	NUT	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
- 45	NAS43DD3-40 - - - - -		A	.	SPACER	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
47	MS21919H4 - - - - -		A	.	CLAMP	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	1
48	MS21919H6 - - - - -		A	.	CLAMP	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	1
- 49C	AN3-11A - - - - -		A	.	BOLT	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	1
- 50	AN960-10L - - - - -		A	.	WASHER	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	1
- 51	MS20364-1032C - - - - -		A	.	NUT	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	1
- 52	NAS43DD3-40 - - - - -		A	.	SPACER	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	1
54	244-03915 - - - - -		.	.	ELEMENT-SENSING	- - - - -	- - - - -	- - - - -	- - - - -	V58880		
			E147 LH & E148 RH									
			FOR SPARES USE 744-03915 - - -								Z	1
55	744-03915 - - - - -		.	.	ELEMENT-SENSING	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	C	1
			E147 LH & E148 RH - - - - -									
- 57	207865 - - - - -		A	.	LOCKNUT	AT	RECEPTACLE	- - - - -	- - - - -	V33525	C	2
- 58	CL-632-JNM - - - - -		A	.	LOCKNUT	AT	RECEPTACLE	- - - - -	- - - - -	V99862	C	2
			ALT FOR 207865 - - - - -								C	2
- 59	22922 - - - - -		A	.	NUT-MOUNTING	AT	RECEPTACLE	- - - - -	- - - - -	V58880	C	2
			ALT FOR 207865 - - - - -								C	2
64	245284 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V33525	C	6
- 65	1T27050 - - - - -		.	.	GROMMET	- - - - -	- - - - -	- - - - -	- - - - -	V30333	C	6
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
40			ALT FOR 245284 - - - - -								C	6
- 66	15383-1 - - - - -		. . . GROMMET - - - - - V58880								C	6
- 66K	2659200-11 - - - -		. . . SUPPORT ASSY-SENSING ELEMENT - - - - -								C	1
67	841171 - - - - -		. . . BRACKET - - - - - V33525								M	1
- 68	61537 - - - - -		. . . BRACKET - - - - - V58880								M	1
71	841170 - - - - -		. . . BRACKET - - - - - V33525								M	1
- 72	61536 - - - - -		. . . BRACKET - - - - - V58880								M	1
74	208236 - - - - -		. . . CLAMP - - - - - V33525								A	1
76	MS25083-2DE5 - - -		. JUMPER-BONDING SENSING ELEM - - -								Q	2
80	377-02833 - - - - -		. CONTROL UNIT-FIRE DETECT - - - - - V58880								A	4
- 91	AN515-6R8 - - - - -	A	. SCREW RH - - - - -								A	4
- 92	AN960-10L - - - - -	A	. WASHER RH - - - - -								A	4
95	54MY2447 - - - - -		. SWITCH-SYS SELECT & TEST - - - - - V81073								S	1
97	533-064-21 - - - -		. KNOB-ROTARY - - - - - V15084								S	1
99	533-080-06 - - - -		. KNOB-PUSH BUTTON - - - - - V15084								S	1
105	2618377-4 - - - - -		. PRINTED CIRCUIT BOARD-SYSTEM TEST PCB114 - - - - -								N	1
112	MST-105F - - - - -		. SWITCH-FIRE WARN MUTE - - - - - V95146								T	1
112A	126-220-1000L - - -		. RECEPTACLE J1008 - - - - - V1FL20								U	1
116	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-FIRE DETECT LH - - - - -								U	1
118	7277-2-1 - - - - - *		. CIRCUIT BREAKER-TEST SYSTEM - - - - - V82647								U	1
122	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-FIRE DETECT RH - - - - - V82647								U	1
123	FIT221-3/8 - - - -		. TUBE-SHRINK RED CB - - - - - V8Y544								R	2
-450			. REFERENCED ITEMS									
451	RF54-10 FOR NHA - -		. FIREWALL INSTL-ENGINE NACELLE LH & RH - - - - -								Y	RF
-453	RF31-50 FOR NHA - -		. WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -								Y	RF
-456	RF26-20 FOR NHA - -		. FIRE EXTINGUISHING SYS INSTL-NACELLE - - - - -								Y	RF
457	RF39-44 FOR NHA - -		. TEST PANEL INSTL-SYSTEM SELECT - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS *		INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	C		PART OF FIG ITEM #37 & SUBQ ELEMENT ASSYS									
	K		31-001 THRU 179									
	L		31-180 & SUBQ									
	M		PART OF FIG ITEM #66K & SUBQ SUPPORT ASSYS									
	N		31-001 THRU 034									
	Q		31-001 & SUBQ									
	R		31-014 THRU 060, 062 THRU 065; 31-002 THRU 013 BRAZILIAN CERTIFIED A/C									
	S		31-001 THRU 034									
	T		31-042 & SUBQ GERMAN CERTIFIED									

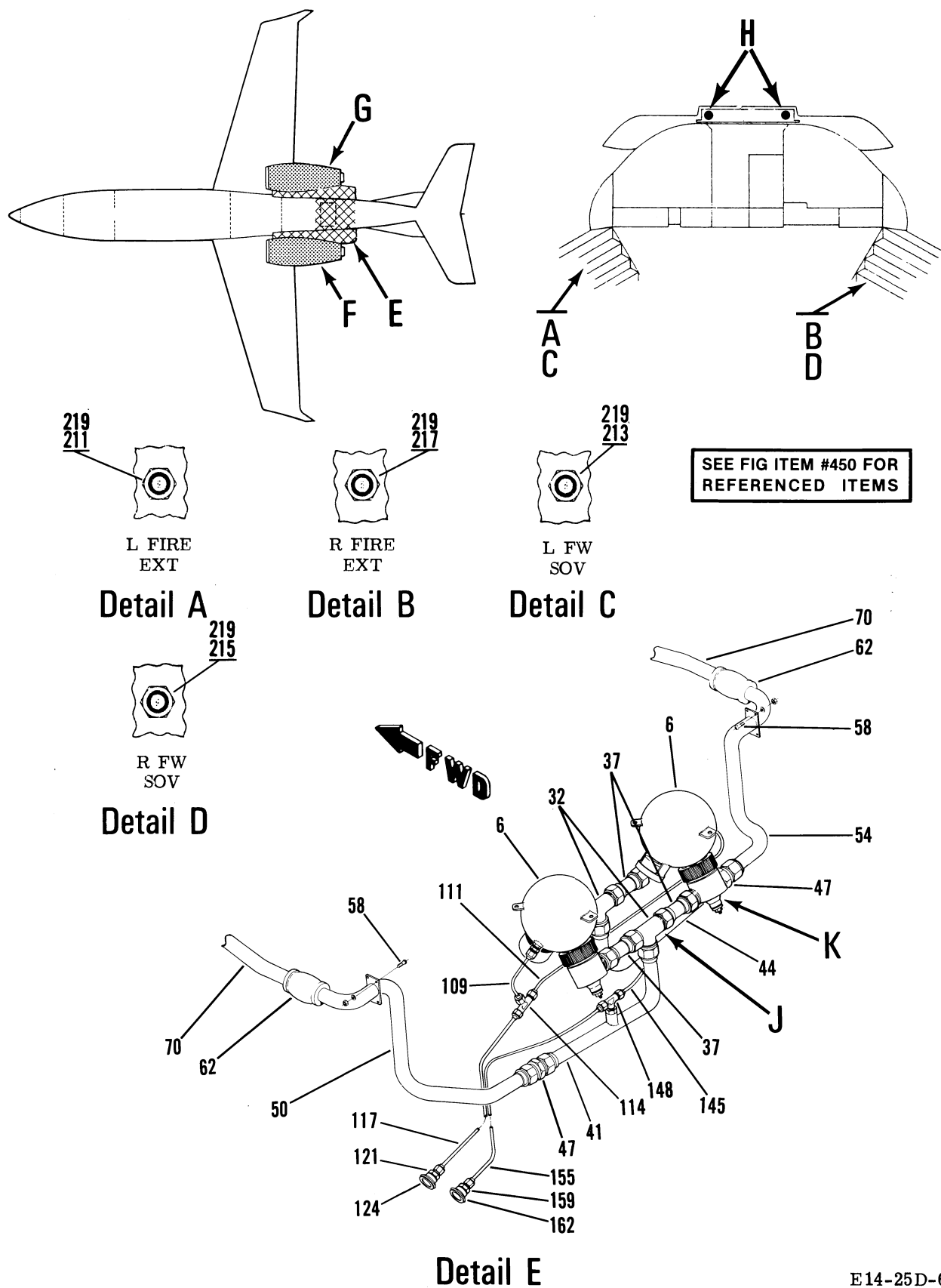
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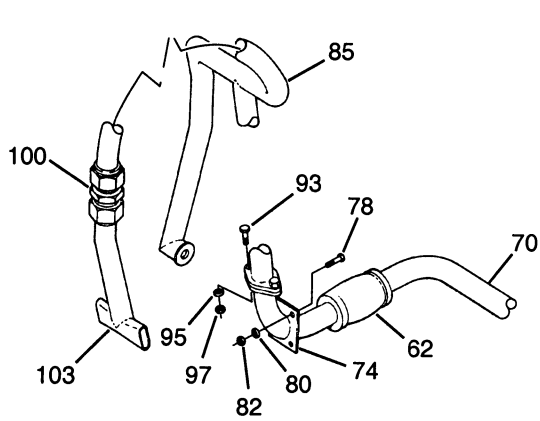
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
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40			VENDOR	
		A/C										
		U	31-001	THRU	060	&	062	THRU	065			
		Y	SEE	TABLE	OF	CONTENTS	OF	REF				
			CHAPTER	&	SECTION	FOR						
			APPLICABLE	NHA	FIGURE							
		Z	SUPERSEDED	PART	INACTIVE	SPARE						
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

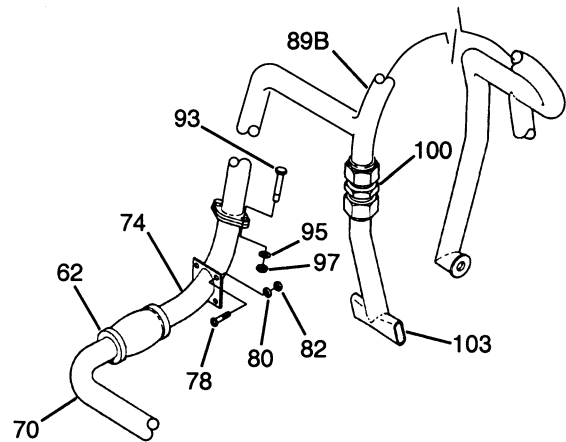


E14-25D-6

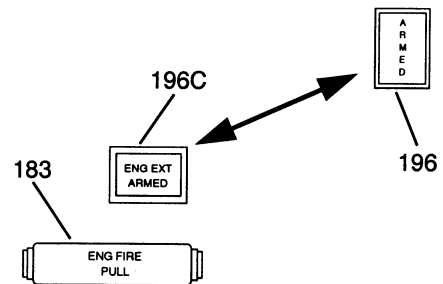
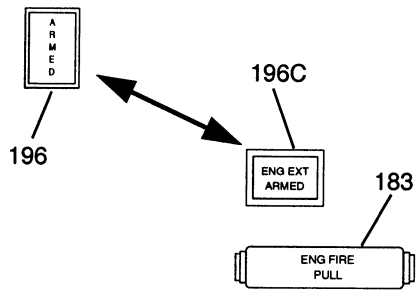
LEARJET 31
ILLUSTRATED PARTS CATALOG



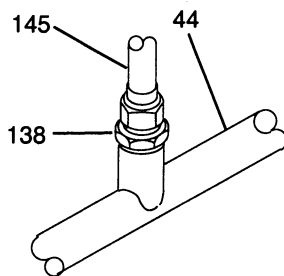
Detail F



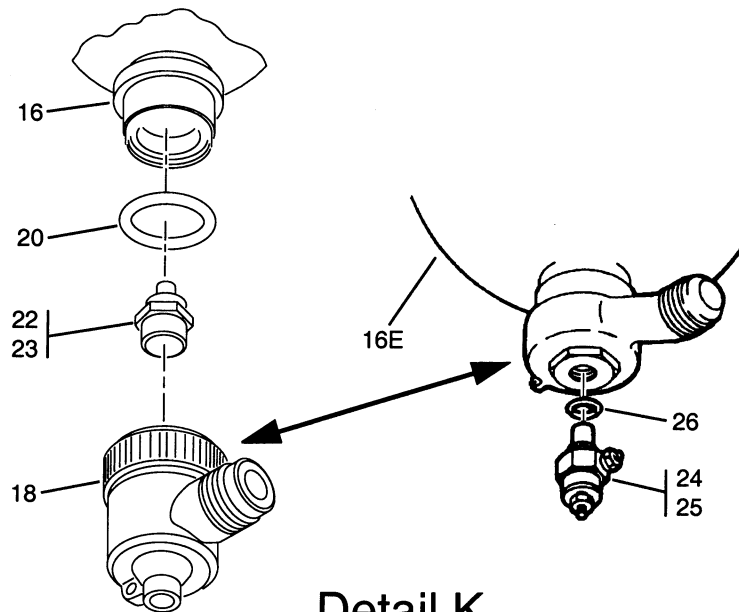
Detail G



Detail H



Detail J



Detail K

P31-262035-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
35 - 1				FIRE EXTINGUISHING SYS INSTL- NACELLE - - - - -	A	1
6	892187-01 - - - - -			. CONTAINER ASSY-FIRE EXT V33525 ENG LH & RH B47 & B48 FOR SPARES USE 2395012-801 REF FIG ITEM #400 - - - - -	Z	2
- 6E	30402102 - - - - -			. CONTAINER ASSY-FIRE EXT V45402 ENG LH & RH B47 & B48 ALT FOR 892187-01 FOR SPARES USE 2395012-801 REF FIG ITEM #400 - - - - -	Z	2
- 6G	2395012-803 - - - - -			. CONTAINER ASSY-FIRE EXT ENG LH & RH B47 & B48 FOR SPARES USE 30402102-1 - - - -	AE	2
- 7	30402102-1 - - - - %			. CONTAINER ASSY-FIRE EXT V45402 ENG LH & RH B47 & B48 ALT FOR 892187-01 - - - - -	AF	2
- 11	AN4-4A - - - - -		A	. BOLT - - - - -	A	6
- 13	AN960-416L - - - - -		A	. WASHER - - - - -	A	6
16	893640 - - - - -			. CONTAINER-CHARGED - - - - - V33525	B	2
16E	30402102-3 - - - - -			. CONTAINER-CHARGED - - - - - V45402	AJ	1
18	891086 - - - - -			. VALVE - - - - -	B	2
20	1971-0300 - - - - -			. PACKING-O RING - - - - -	B	2
22	841155 - - - - -			. CARTRIDGE-FIRE EXT FOR SPARES USE 841155-1 - - - -	Z	2
23	841155-1 - - - - -			. CARTRIDGE-FIRE EXT - - - - -	B	2
24	13083-5 - - - - -			. SQUIB ASSY-REMOVABLE FOR SPARES USE 2395012-802 (EXPORT CONTROLLED) REF FIG ITEM #401 - - - - -	R	2
25	30903823 - - - - - %			. SQUIB ASSY-REMOVABLE - - - - -	C	2
26	MS28778-5 - - - - -			. PACKING-O RING - - - - -	S	2
32	35201007-2 - - - - -			. VALVE ASSY-DOUBLE CHECK V05167 TEE - - - - -	E	2
37	2659000-33 - - - - -			. TUBE ASSY-FIRE EXT ENG - - - - -	E	4
41	2659000-5 - - - - -			. TUBE ASSY-FIRE EXT LH ENG - - - - -	A	1
44	2659000-4 - - - - -			. TUBE ASSY-FIRE EXT RH ENG - - - - -	A	1
47	AN815-16D - - - - -			. UNION - - - - -	A	2
50	2659000-31 - - - - -			. TUBE ASSY-FIRE EXT LH ENG - - - - -	A	1
54	2659000-30 - - - - -			. TUBE ASSY-FIRE EXT RH ENG - - - - -	A	1
58	AN3-3A - - - - -		A	. BOLT - - - - -	A	8
62	10A306-1.00-3.12 - - - - -			. HOUSING-CONNECTOR - - - - - V14711	A	4
- 64	10A219-1.00-.66 - - - - -			. CLAMP-RETAINER - - - - - V14711	A	4
- 66	460-100 - - - - -			. PERI-SEAL - - - - - V14711	A	8
70	2659000-29 - - - - -			. TUBE-FIRE EXT ENG - - - - -	A	2
74	2652081-22 - - - - -			. FITTING-FIRE EXT FIREWALL - - - - -	A	2
78	NAS220-7 - - - - -		A	. SCREW - - - - -	A	8
80	AN960-8 - - - - -		A	. WASHER - - - - -	A	8
82	MS21042-08 - - - - -		A	. NUT - - - - -	A	8
85	2659100-13 - - - - -			. TUBE ASSY-FIRE EXT LH ENG - - - - -	A	1
89B	2659100-23 - - - - -			. TUBE ASSY-FIRE EXT RH ENG - - - - -	V	1
93	AN3-6A - - - - -		A	. BOLT - - - - -	A	8
95	AN960-10L - - - - -		A	. WASHER - - - - -	A	8
97	MS20364-1032 - - - - -		A	. NUT - - - - -	A	8
100	AN815-16J - - - - -			. UNION - - - - -	A	2
103	2659100-12 - - - - -			. TUBE ASSY-FIRE EXT ENG - - - - -	A	2
109	2659000-38 - - - - -			. TUBE ASSY-DISCHARGE IND - - - - -	A	1
111	2659000-21 - - - - -			. TUBE ASSY-DISCHARGE IND - - - - -	A	1
114	AN824-4D - - - - -			. TEE - - - - -	A	1
117	2659000-27 - - - - -			. TUBE ASSY-DISCHARGE IND - - - - -	A	1
121	AN816-4D - - - - -			. NIPPLE - - - - -	A	1
124	922315 - - - - -			. INDICATOR ASSY-THERMAL V33525 DISCHARGE RED - - - - -	A	1
-125	18601 - - - - -			. INDICATOR ASSY-THERMAL V05167 DISCHARGE RED ALT FOR 922315 - - - - -	A	1
-128	17919 - - - - -			. DISC-RED - - - - -	F	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
35 -130	13159 - - - - -		.	.	DISC-RED	-	-	-	-	-	G	1
-132	17917 - - - - -	A	.	.	RING-RETAINING DISC	-	-	-	-	-	F	1
-134	13157 - - - - -	A	.	.	RING-RETAINING DISC	-	-	-	-	-	G	1
138	AN815-4D - - - - -		.	.	UNION	-	-	-	-	-	A	1
-141	MS28778-4 - - - - -	A	.	.	PACKING-O RING	-	-	-	-	-	A	1
145	2659000-40 - - - - -		.	.	TUBE ASSY-DISCHARGE IND	-	-	-	-	-	A	1
148	AN834-4D - - - - -		.	.	TEE	-	-	-	-	-	A	1
-151	MS28778-4 - - - - -	A	.	.	PACKING-O RING	-	-	-	-	-	A	1
-152	AN924-4D - - - - -	A	.	.	NUT	-	-	-	-	-	A	1
155	2659000-25 - - - - -		.	.	TUBE ASSY-DISCHARGE IND	-	-	-	-	-	A	1
159	AN816-4D - - - - -		.	.	NIPPLE	-	-	-	-	-	A	1
162	800495 - - - - -		.	.	INDICATOR ASSY-PRESSURE DISCHARGE YELLOW	-	-	-	-	-	A	1
										V33525		
-163	18600 - - - - -		.	.	INDICATOR ASSY-PRESSURE DISCHARGE YELLOW	-	-	-	-	-	A	1
										V05167		
			.	.	ALT FOR 800495	-	-	-	-	-	A	1
-166	24429 - - - - -		.	.	DISC-YELLOW	-	-	-	-	-	H	1
-168	13158 - - - - -		.	.	DISC-YELLOW	-	-	-	-	-	J	1
-170	17917 - - - - -	A	.	.	RING-RETAINING DISC	-	-	-	-	-	H	1
-172	13157 - - - - -	A	.	.	RING-RETAINING DISC	-	-	-	-	-	J	1
-182	6608214-3 - - - - -		.	.	LIGHT & SWITCH ASSY-NACELLE FIRE WARN & SHUTOFF VALVE CONTROL LH & RH RF VENDOR P/N 865001-3	-	-	-	-	-		
183	865001-3 - - - - -		.	.	LIGHT & SWITCH ASSY-NACELLE FIRE WARN & SHUTOFF VALVE CONTROL LH & RH SW687 & SW686 ORDER LJ P/N 6608214-3	-	-	-	-	-	A	2
										V99145		
-185	865002-3 - - - - -		.	.	T-HANDLE ASSY ENG FIRE PULL	-	-	-	-	-	M	1
-186	327 - - - - -		.	.	LAMP-FIRE WARN LT	-	-	-	-	-	K	2
196	90EA1C3-F3-J1(A)-L1 -N1R38		.	.	LIGHT & SWITCH ASSY-FIRE EXT ARMED LH & RH SW684 & SW685	-	-	-	-	-	W	2
										V96182		
196C	90EA1C3F3J1(A), LIN-1R13		.	.	LIGHT & SWITCH ASSY-FIRE EXT ARMED LH & RH SW684 & SW685	-	-	-	-	-	AA	2
-198	327 - - - - -		.	.	LAMP-FIRE EXT ARMED	-	-	-	-	-	Q	2
211	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-FIRE EXTINGUISHER LH	-	-	-	-	-	AB	1
										V82647		
213	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-FIREWALL SHUTOFF VALVE LH	-	-	-	-	-	AB	1
215	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-FIREWALL SHUTOFF VALVE RH	-	-	-	-	-	AB	1
217	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-FIRE EXTINGUISHER RH	-	-	-	-	-	AB	1
219	FIT221-3/8 - - - -		.	.	TUBE-SHRINK RED CB IDENT	-	-	-	-	-	X	4
										V8Y544		
-400	2395012-801 - - - -		.	.	KIT-FIRE EXT BOTTLE & SQUIB REPLACEMENT SPECIAL SPARE (CONTAINS FIRE BOTTLE WITH SQUIBS AND TERMINALS)	-	-	-	-	-	AH	1
-401	2395012-802 - - - -		.	.	KIT-FIRE EXT SQUIB REPLACEMENT SPECIAL SPARE (CONTAINS SQUIBS AND TERMINALS ONLY)	-	-	-	-	-	AH	1
-450			.	.	REFERENCED ITEMS	-	-	-	-	-		
-451	RF31-50 FOR NHA - -		.	.	WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW	-	-	-	-	-	Y	RF
-453	RF28-20 FOR NHA - -		.	.	PLUMBING & EQUIPMENT INSTL-FUEL DISTRIBUTION	-	-	-	-	-	Y	RF
-454	RF29-10 FOR NHA - -		.	.	PLUMBING & EQUIPMENT INSTL-HYDRAULIC POWER	-	-	-	-	-	Y	RF

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY			
			1	2	3	4	5	6	7	8	VENDOR				
							
35	NOTE SYMBOLS		INTERPRETATION												
		*	SEE 24-01-XX CIRCUIT BREAKER												
			FIGURE FOR A/C 31-061, 066 &												
			SUBQ												
		%	WHEN THIS PART IS INSTALLED A												
			NO. 10 TERMINAL END (P/N 31883)												
			IS REQUIRED ON THE POSITIVE												
			WIRE LEAD												
		EFF CODES		INTERPRETATION											
		A	31-001 & SUBQ												
		B	PART OF FIG ITEM #6 FIRE EXT												
			CONTAINER ASSY												
		C	PART OF FIG ITEM #6G & SUBQ FIRE												
			EXT CONTAINER ASSYS												
		E	31-001 & SUBQ												
		F	PART OF FIG ITEM #124 THERMAL												
			DISCHARGE INDICATOR ASSY												
		G	PART OF FIG ITEM #125 THERMAL												
			DISCHARGE INDICATOR ASSY												
		H	PART OF FIG ITEM #162 PRESSURE												
			DISCHARGE INDICATOR ASSY												
		J	PART OF FIG ITEM #163 PRESSURE												
			DISCHARGE INDICATOR ASSY												
		K	PART OF FIG ITEM #185 & SUBQ												
			T-HANDLE ASSYS												
		M	PART OF FIG ITEM #183 & SUBQ												
			NACELLE FIRE WARN & SHUTOFF												
			VALVE CONTROL LIGHT & SWITCH												
			ASSYS												
		Q	PART OF FIG ITEM #196 & SUBQ FIRE												
			EXT ARMED LIGHT & SWITCH ASSYS												
		R	PART OF FIG ITEM #6 FIRE EXT												
			CONTAINER ASSY												
		S	PART OF FIG ITEM #6E & SUBQ FIRE												
			EXT CONTAINER ASSYS												
	V	31-001 & SUBQ													
	W	31-001 THRU 034													
	X	31-014 THRU 060 & 062 THRU 065;													
		31-002 THRU 013 BRAZILIAN													
		CERTIFIED A/C													
	Y	SEE TABLE OF CONTENTS OF REF													
		CHAPTER & SECTION FOR													
		APPLICABLE NHA FIGURE													
	Z	SUPERSEDED PART INACTIVE SPARE													
	AA	31-035 & SUBQ													
	AB	31-001 THRU 060 & 062 THRU 065													
	AE	31-001 THRU 056 THAT HAVE 2395012													
		-802 SPEC SPARE KIT INSTLD PER													
		SB 31-26-4 INSTR													
	AF	31-057 & SUBQ; 31-001 THRU 056													
		WHEN INSTLD AS AN ALTERNATE OR													
		THAT HAVE 2395012-801 SPEC													
		SPARE KIT INSTLD PER SB 31-26-4													
		INSTR													
	AH	31-001 THRU 056													
	AJ	PART OF FIG ITEM #6E & SUBQ FIRE													
		EXT CONTAINER ASSYS													
-ITEM NOT ILLUSTRATED															
A - - - ATTACHING PARTS															

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27 CONT	1	FEB 23/09 R	27-31-06	0	OCT 27/98	27-60-05	0	JUN 8/93
27 CONT	2	FEB 23/09 R	27-31-06	1	OCT 27/98	27-60-05	1	JUN 8/93
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27-20-05	1	SEP 3/96	27-50-10	3	FEB 23/09 R			
27-20-05	2	SEP 3/96	27-50-10	4	FEB 23/09 R			
27-20-05	3	SEP 3/96	27-51-05	0	JAN 30/06			
27-21-05	0	JAN 30/06	27-51-05	1	JAN 30/06			
27-21-05	1	JAN 30/06	27-51-05	2	JAN 30/06			
27-21-05	2	JAN 30/06	27-51-05	3	JAN 30/06			
27-21-05	3	JAN 30/06	27-51-05	4	JAN 30/06			
27-21-05	4	JAN 30/06	27-51-05	5	JAN 30/06			
27-21-05	5	JAN 30/06	27-51-05	6	JAN 30/06			
27-22-05	0	DEC 03/04	27-51-05	7	JAN 30/06			
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27-23-05	0	JAN 30/06	27-51-05	9	JAN 30/06			
27-23-05	1	JAN 30/06	27-52-30	0	JUL 23/99			
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**LEARJET 31
ILLUSTRATED PARTS CATALOG**

CHAPTER 27

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27-35-05	CONTROL CABLES INSTL-ELEVATOR 31-001 & SUBQ
27-37-11	STALL WARNING SYSTEM INSTL 31-001 & SUBQ
27-38-10	BOX INSTL-STALL WARNING 31-043 & SUBQ CANADIAN CERTIFIED A/C
27-40	HORIZONTAL STABILIZERS
27-40-20	STABILIZER & CONTROLS INSTL- HORIZONTAL 31-001 & SUBQ
27-41-25	SCREWJACK INSTL-HORIZONTAL

LEARJET 31
ILLUSTRATED PARTS CATALOG

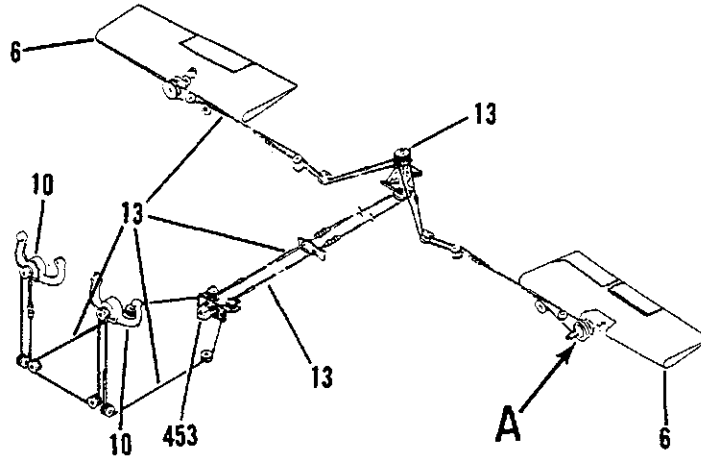
CHAPTER 27

TABLE OF CONTENTS

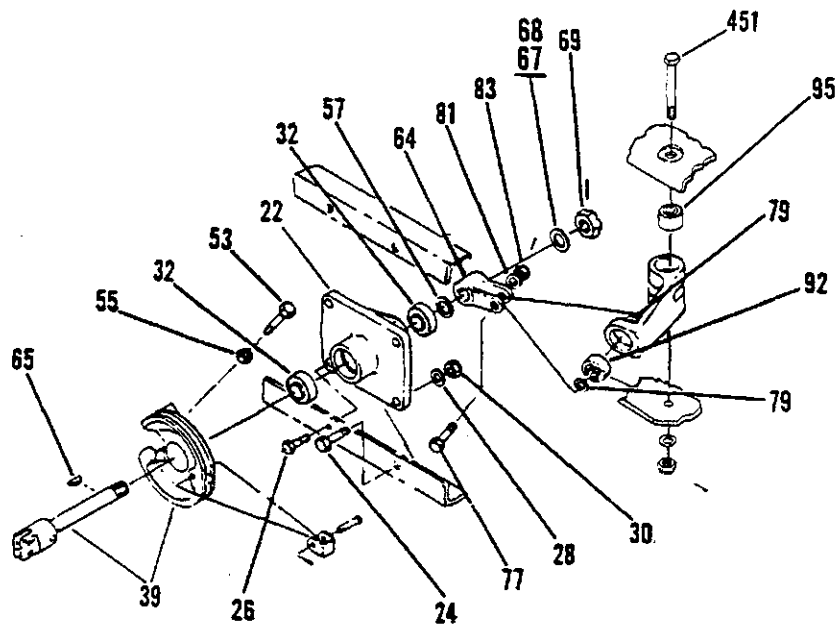
C S
H E F
A C I
P T G

SUBJECT & EFFECTIVITY

	STABILIZER	
		31-001 & SUBQ
27-50	FLAPS	
27-50-10	FLAP & CONTROLS INSTL-WING	
		31-001 & SUBQ
27-51-05	FLAP INSTL-WING LH & RH	
		31-001 & SUBQ
27-52-30	CONTROL CABLES INSTL-WING FLAP	
	INTERCONNECT	
		31-001 & SUBQ
27-53-17	PLMB & EQUIP INSTL-WING FLAP	
	ACTUATION	
		31-001 & SUBQ
27-53-30	FLAP ACTUATOR INSTL-WING LH & RH	
		31-001 & SUBQ
27-54-07	PRESELECT SWITCH INSTL-FLAP	
		31-001 & SUBQ
27-60	SPOILER, DRAG DEVICES & VARIABLE	
	AERODYNAMIC FAIRINGS	
27-60-05	SPOILER & CONTROLS INSTL-WING	
		31-001 & SUBQ
27-61-10	SPOILER INSTL-WING LH & RH	
		31-001 & SUBQ
27-62-35	PLMB & EQUIP INSTL-WING SPOILER	
	ACTUATION	
		31-001 & SUBQ
27-62-45	ACTUATOR INSTL-WING SPOILER	
	LH & RH	
		31-001 & SUBQ

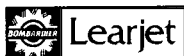


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

8-13B-6
8-13B-2
A8-10C
A8-10C-1

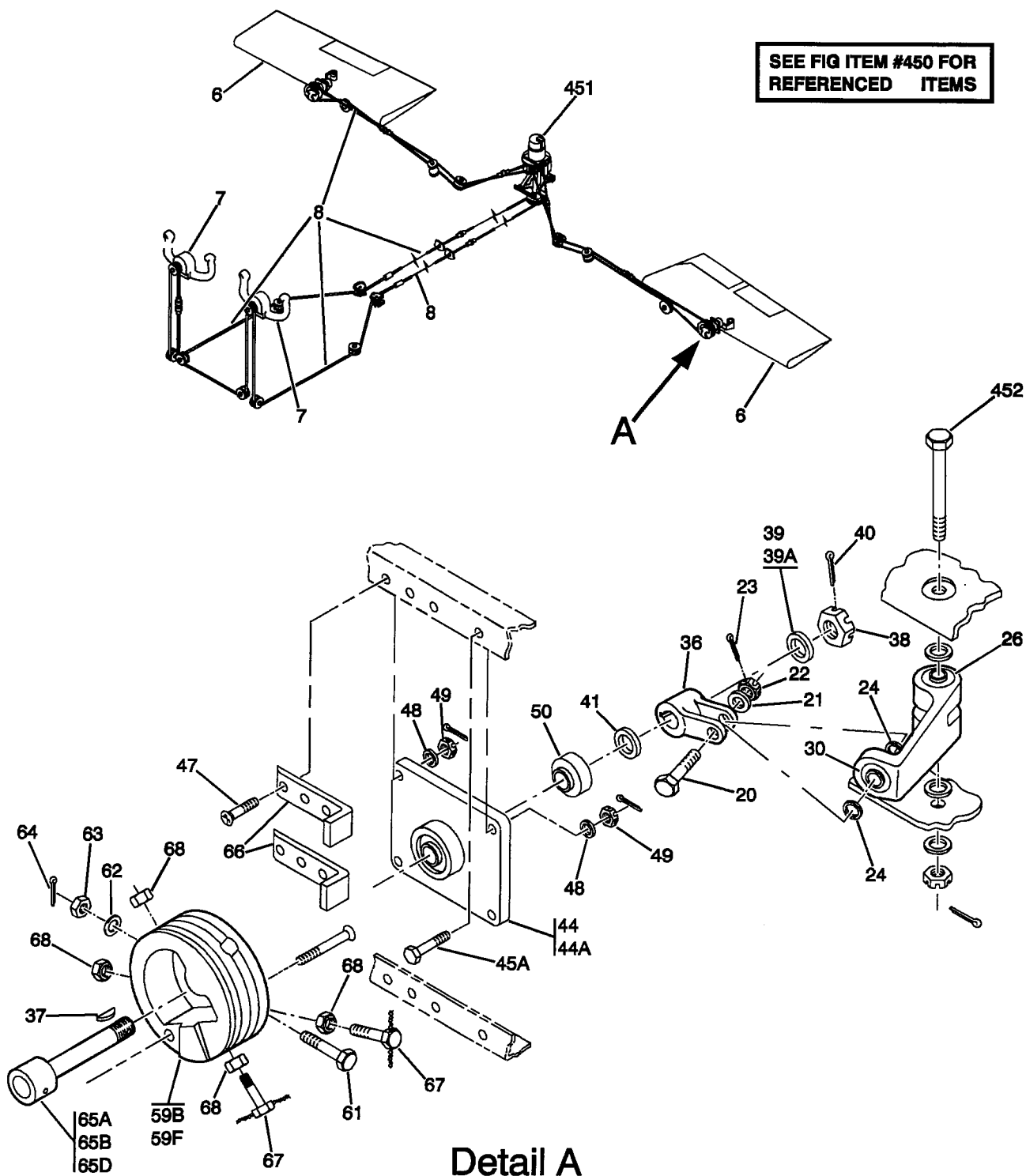


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE										EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR			
							
05 -	1			AILERON & CONTROLS INSTL-WING - - - - -										A	1
	6	RF27-11-15 FOR DET		. AILERON INSTL-WING LH & RH - - - - -										M	1
	10	RF27-12-11 FOR DET		. CONTROL WHEEL & CAPSTAN INSTL- CREW - - - - -										S	1
	13	RF27-13-07 FOR DET		. AILERON CONTROL CABLES INSTL - - - - -										A	1
	22	2324510-34 - - - - -		. SUPPORT ASSY-BEARING - - - - -										Q	2
	24	NAS1104-8 - - - - -	A	. BOLT - - - - -										A	4
	26	NAS1104-11 - - - - -	A	. BOLT - - - - -										A	4
	28	AN960D416 - - - - -	A	. WASHER - - - - -										A	8
	30	MS21042-4 - - - - -	A	. NUT - - - - -										A	8
	32	AN201KP8A - - - - -		. BEARING - - - - -										E	2
	39	2324513-17 - - - - -		. PULLEY ASSY-AILERON DRIVE LH - - - - -										G	1
-	45	2324513-18 - - - - -		. PULLEY ASSY-AILERON DRIVE RH - - - - -										H	1
	53	NAS428H4-7 - - - - -		. BOLT-PULLEY TRAVEL ADJUSTING - - - - -										A	4
	55	NAS509-4 - - - - -		. NUT-LOCK PULLEY TRAVEL - - - - -										A	8
	57	2324512-2 - - - - -		. SHIM-CLEVIS - - - - -										A	AR
	64	2324517-3 - - - - -		. CLEVIS-AILERON DRIVE - - - - -										A	2
	65	AN280R406 - - - - -	A	. KEY-WOODRUFF - - - - -										A	2
-	66A	MS35756-10 - - - - -	A	. KEY-WOODRUFF ALT FOR AN280R406 - - - - -										A	2
	67	AN960-816 - - - - -	A	. WASHER - - - - -										A	AR
	68	AN960-816L - - - - -	A	. WASHER - - - - -										A	AR
	69	AN320-8 - - - - -	A	. NUT - - - - -										A	2
-	71	MS24665-155 - - - - -	A	. PIN-COTTER - - - - -										A	2
-	76D	2324511-5 - - - - -		. YOKE ASSY-AILERON CONTROL - - - - -										A	2
	77	NAS464P4-12 - - - - -	A	. BOLT - - - - -										A	2
	79	2324512-4 - - - - -	A	. SHIM - - - - -										A	AR
	81	AN960D416 - - - - -	A	. WASHER - - - - -										A	2
	83	AN320-4 - - - - -	A	. NUT - - - - -										A	2
-	85	MS24665-132 - - - - -	A	. PIN-COTTER - - - - -										A	2
	92	BP-4 - - - - -		. BEARING - - - - - V77896										K	1
-	93	MS27645-4 - - - - -		. BEARING ALT FOR BP-4 - - - - -										K	1
-	94	KSP4 - - - - -		. BEARING V21335 ALT FOR BP-4 - - - - -										K	1
	95	MS27644-4 - - - - -		. BEARING - - - - -										N	2
-	96	DPP4 - - - - -		. BEARING V21335 ALT FOR MS27644-4 - - - - -										N	2
-450				. REFERENCED ITEMS											
	451	RF27-11 FOR NHA - -		. AILERON INSTL-WING LH & RH - - - - -										Y	RF
	453	RF22-10 FOR NHA - -		. SERVO & CONTROL CABLE INSTL- ROLL AXIS AUTOPILOT - - - - -										Y	RF
EFF CODES				INTERPRETATION											
A				31-001 ONLY											
E				PART OF FIG ITEM #22 & SUBQ BEARING SUPPORT ASSYS											
G				31-001 ONLY											
H				31-001 ONLY											
K				PART OF FIG ITEM #76D & SUBQ AILERON CONTROL YOKE ASSYS											
M				31-001 ONLY											
N				PART OF FIG ITEM #76D & SUBQ AILERON CONTROL YOKE ASSYS											
Q				31-001 ONLY											
S				31-001 ONLY											
Y				SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE											
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											

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LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-271020-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

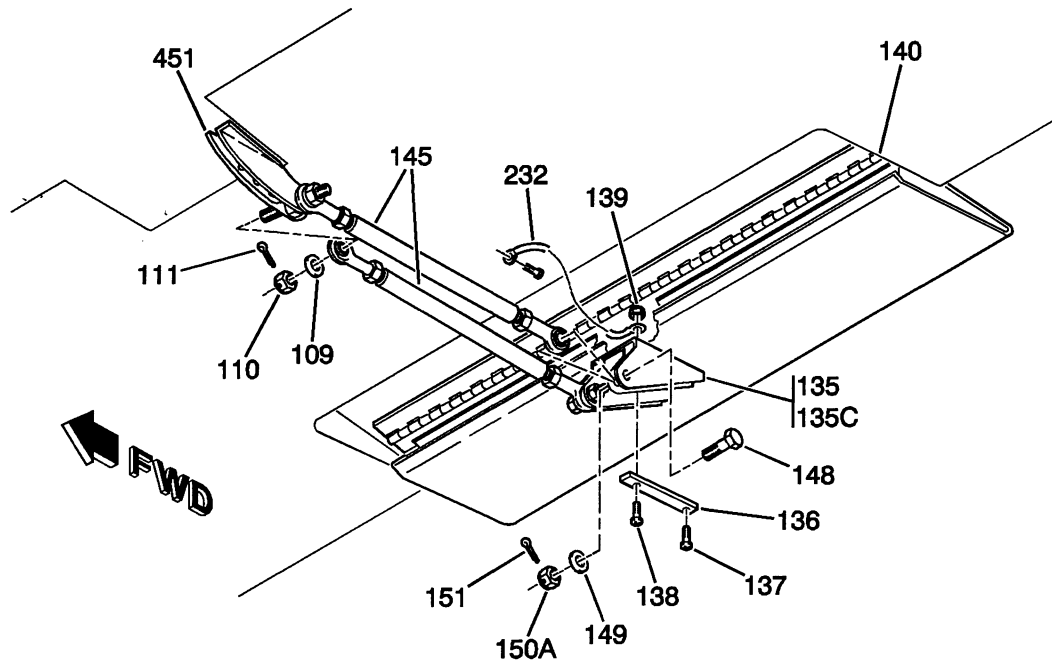
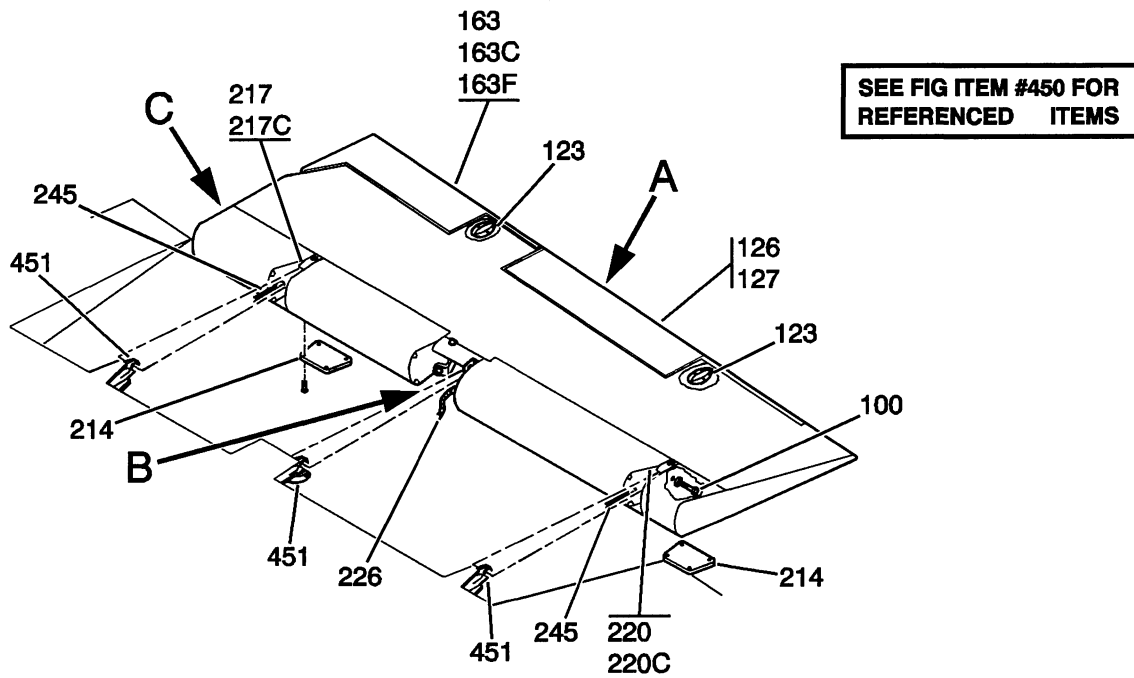
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
20 - 1				AILERON & CONTROLS INSTL-WING - - - - -	A	1
6	RF27-11-15 FOR DET			. AILERON INSTL-WING LH & RH - - - - -	A	1
7	RF27-12-11 FOR DET			. CONTROL WHEEL & CAPSTAN INSTL- CREW - - - - -	A	1
8	RF27-13-07 FOR DET			. AILERON CONTROL CABLES INSTL - - - - -	A	1
- 17	2324511-5 - - - - -			. YOKE ASSY - - - - -	A	2
20	NAS464P4-12 - - - - -		A	. BOLT - - - - -	A	2
21	AN960D416 - - - - -		A	. WASHER - - - - -	A	2
22	MS14145L4 - - - - -		A	. NUT - - - - -	A	2
23	MS24665-134 - - - - -		A	. PIN-COTTER - - - - -	A	2
24	2324512-4 - - - - -		A	. SHIM - - - - -	A	AR
26	MS27644-4 - - - - -			. BEARING - - - - -	B	2
- 27	DPP4 - - - - -			. BEARING - - - - - V21335		
				ALT FOR MS27644-4 - - - - -	B	2
30	BP-4 - - - - -			. BEARING - - - - - V77896	B	1
- 31	MS27645-4 - - - - -			. BEARING - - - - -		
				ALT FOR BP-4 - - - - -	B	1
- 32	KSP4 - - - - -			. BEARING - - - - - V21335		
				ALT FOR BP-4 - - - - -	B	1
36	2324517-3 - - - - -			. CLEVIS-AILERON DRIVE - - - - -	A	2
37	AN280R406 - - - - -		A	. KEY - - - - -	A	2
- 37D	MS35756-10 - - - - -		A	. KEY - - - - -		
				ALT FOR AN280R406 - - - - -	A	2
38	MS14145L8 - - - - -		A	. NUT - - - - -	A	2
39	AN960-816 - - - - -		A	. WASHER - - - - -	A	AR
39A	AN960-816L - - - - -		A	. WASHER - - - - -	A	AR
40	MS24665-155 - - - - -		A	. PIN-COTTER - - - - -	A	2
41	2324512-2 - - - - -		A	. SHIM - - - - -	A	AR
44	5425016-5 - - - - -			. SUPPORT ASSY-BEARING - - - - -		
				WHEN EXHTD USE 5425016-009 - - - - -	Z	2
44A	5425016-009 - - - - -			. SUPPORT ASSY-BEARING - - - - -	A	2
45A	NAS6204-8 - - - - -		A	. BOLT - - - - -	J	4
47	NAS1204-12 - - - - -		A	. BOLT - - - - -	L	4
48	AN960D416 - - - - -		A	. WASHER - - - - -	A	8
49	MS21042-4 - - - - -		A	. NUT - - - - -	A	8
50	AN201KP8A - - - - -			. BEARING - - - - -	E	2
59B	5425015-41 - - - - -			. SECTOR LH - - - - -	D	1
59F	5425015-53 - - - - -			. SECTOR LH - - - - -	M	1
- 60B	5425015-42 - - - - -			. SECTOR RH - - - - -	D	1
- 60F	5425015-54 - - - - -			. SECTOR RH - - - - -	M	1
61	NAS464P4-22 - - - - -		A	. BOLT - - - - -	A	2
62	AN960PD416 - - - - -		A	. WASHER - - - - -	A	2
63	MS14145L4 - - - - -		A	. NUT - - - - -	A	2
64	MS24665-132 - - - - -		A	. PIN-COTTER - - - - -	A	2
65A	5425017-2 - - - - -			. SHAFT - - - - -		
				WHEN EXHTD USE 5425017-4 - - - - -	Z	2
65B	5425017-4 - - - - -			. SHAFT - - - - -		
				WHEN EXHTD USE 5425017-801 - - - - -	Z	2
65D	5425017-801 - - - - -			. SHAFT - - - - -	A	2
66	5425020-1 - - - - -			. STOP - - - - -	A	4
67	NAS428H4-7 - - - - -			. BOLT-STOP - - - - -	A	4
68	NAS509-4 - - - - -		A	. NUT - - - - -	A	8
-450				. REFERENCED ITEMS		
451	RF22-10 FOR NHA - -			. . SERVO & CONTROL CABLE INSTL- ROLL AXIS AUTOPILOT - - - - -	Y	RF
452	RF27-11 FOR NHA - -			. . AILERON INSTL-WING LH & RH - - - - -	Y	RF
	EFF CODES			INTERPRETATION		
	A			31-002 & SUBQ		
	B			PART OF FIG ITEM #17 & SUBQ YOKE ASSYS		
	D			30-002 THRU 093		
	E			PART OF FIG ITEM #44 & SUBQ BEARING SUPPORT ASSYS		
	J			31-002 & SUBQ		
	L			31-002 & SUBQ		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

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**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR		
					
20		M Y Z	31-094 & SUBQ SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

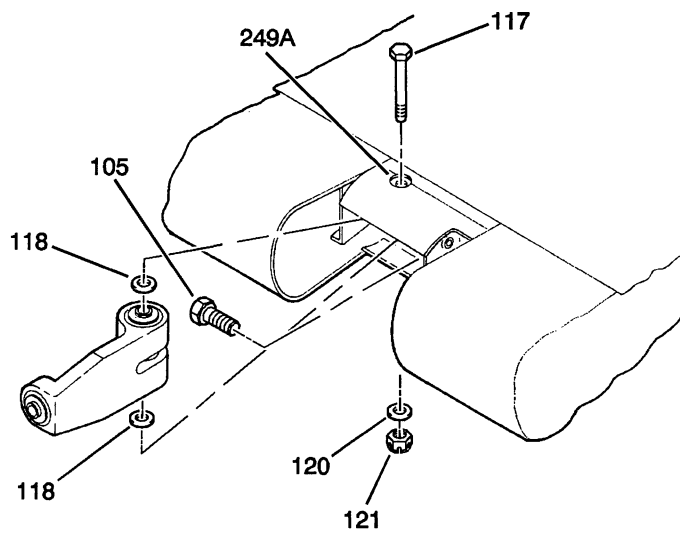
LEARJET 31
ILLUSTRATED PARTS CATALOG



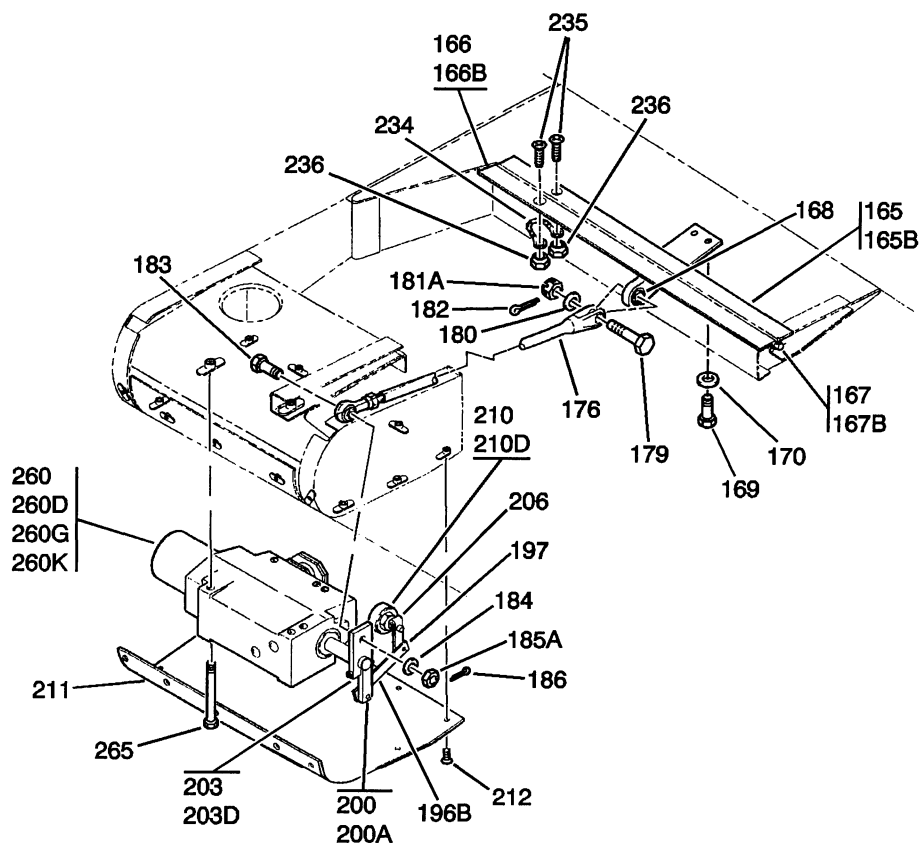
Detail A

P31-271115-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail B



Detail C

P31-271115-000-02

FIGURE 15
AILERON INSTL-WING LH & RH

SHEET 2 OF 2

FIG
27-11-15
PAGE 1
FEB 26/07

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 - 1B	RF27-10-05 & RF27-10-20 FOR NHA		AILERON INSTL-WING LH & RH - - - - -								A	RF
- 7			. AILERON ASSY-LH FOR SPARES USE 2392011-7 REF FIG ITEM #404 - - - - -								C	1
- 22			. AILERON ASSY-RH FOR SPARES USE 2392011-8 REF FIG ITEM #414 - - - - -								C	1
100	AN4H12A - - - - -	A	. BOLT INBD & OUTBD HINGE - - - - -								A	4
-101	AN960-416 - - - - -	A	. WASHER INBD & OUTBD HINGE - - - - -								A	4
105	AN4H13A - - - - -	A	. BOLT CENTER HINGE - - - - -								A	2
-106	AN960-416 - - - - -	A	. WASHER CENTER HINGE - - - - -								A	4
-107	2424033-17 - - - - -	A	. BUSHING CENTER HINGE - - - - -								D	1
109	2631513-1 - - - - -	A	. WASHER - - - - -								E	4
110	AN320-4 - - - - -	A	. NUT - - - - -								A	4
111	MS24665-134 - - - - -	A	. PIN-COTTER - - - - -								A	4
117	NAS1104-38D - - - - -	A	. BOLT - - - - -								A	2
118	2324505-36 - - - - -	A	. SHIM - - - - -								A	AR
120	AN960PD416L - - - - -	A	. WASHER - - - - -								A	AR
121	AN320-4 - - - - -	A	. NUT - - - - -								A	2
123	2434001-32 - - - - -		. SCUPPER-AILERON DRAIN LH - - - - -								F	3
-123D	AD32ABS - - - - -	A	. RIVET UNITED SHOE MACHINERY SHELDON, CONN - - - - -								F	15
-124	2434001-32 - - - - -		. SCUPPER-AILERON DRAIN RH - - - - -								F	2
-124D	AD32ABS - - - - -	A	. RIVET UNITED SHOE MACHINERY SHELDON, CONN - - - - -								F	10
126	2324028-83 - - - - -		. TAB ASSY-AILERON BALANCE LH FOR SPARES USE 2324028-121 - -								Z	1
127	2324028-121 - - - - -		. TAB ASSY-AILERON BALANCE LH - - -								A	1
-131	2324028-84 - - - - -		. TAB ASSY-AILERON BALANCE RH FOR SPARES USE 2324028-122 - -								Z	1
-132	2324028-122 - - - - -		. TAB ASSY-AILERON BALANCE RH - - -								A	1
135	2324011-223 - - - - -		. ARM-LINK ATTACHMENT WHEN EXHTD USE 2324011-320 -								AC	1
135C	2324011-320 - - - - -		. ARM-LINK ATTACHMENT - - - - -								AD	1
136	2324011-113 - - - - -	A	. FILLER - - - - -								G	2
137	NAS221-8 - - - - -	A	. SCREW - - - - -								G	2
138	NAS221-10 - - - - -	A	. SCREW - - - - -								G	2
139	MS20365-1032 - - - - -	A	. NUT - - - - -								G	2
140	2324011-277 - - - - -		. HINGE ASSY-BALANCE TAB - - - - -								G	1
145			. PUSH ROD ASSY-BALANCE TAB LH & RH ORDER DETAIL PARTS - - - - -								A	NP
148	NAS464P4-8 - - - - -	A	. BOLT - - - - -								A	2
149	AN960D416 - - - - -	A	. WASHER - - - - -								A	2
150A	MS14145L4 - - - - -	A	. NUT - - - - -								A	2
151	MS24665-134 - - - - -	A	. PIN-COTTER - - - - -								A	2
-154	HFV-4 - - - - -		. ROD END WITH CHROME V73134 PLATED BALL - - - - -								H	2
-155	REF-4T - - - - -		. ROD END V99528 ALT FOR HFV-4 - - - - -								H	2
-156	TR-4 - - - - -		. ROD END V57448 ALT FOR HFV-4 - - - - -								H	2
-156A	HFR-4M - - - - -		. ROD END V73134 ALT FOR HFV-4 - - - - -								H	2
-156B	REF-4TM - - - - -		. ROD END V99528 ALT FOR HFV-4 - - - - -								H	2
-157	NAS358-60-900 - - - - -		. TUBE ASSY - - - - -								H	1
-158	AN316-4R - - - - -		. NUT-LOCK - - - - -								H	2
163	2324028-116 - - - - -		. TAB ASSY-TRIM LH ONLY FOR SPARES USE 2324028-123 - -								Z	1
163C	2324028-123 - - - - -		. TAB ASSY-TRIM LH ONLY FOR SPARES USE 2324028-127 - -								Z	1
163F	2324028-127 - - - - -		. TAB ASSY-TRIM LH ONLY - - - - -								A	1
165	2324011-272 - - - - -		. HINGE HALF-TRIM TAB FOR SPARES USE 2324011-322 -								AH	1
165B	2324011-322 - - - - -		. HINGE HALF-TRIM TAB - - - - -								AJ	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 166	2324011-278 - - - -		.	.	.	.	.	.	.	.
				
166B	2324011-324 - - - -		.	.	.	.	.	.	.	.	AH	1
167	MS20253P2-1375 - - - -		.	.	.	.	.	.	.	.	AJ	1
167B	2324011-325 - - - -		.	.	.	.	.	.	.	.	AH	1
168	2324011-235 - - - -		.	.	.	.	.	.	.	.	AJ	1
169	NAS464P3A3 - - - -	A	.	.	.	.	.	.	.	.	J	1
170	AN960D10 - - - -	A	.	.	.	.	.	.	.	.	J	4
176	2324011-307 - - - -		.	.	.	.	.	.	.	.	J	4
				
				
179	NAS464P4-8 - - - -	A	.	.	.	.	.	.	.	.	A	1
180	AN960-416L - - - -	A	.	.	.	.	.	.	.	.	A	1
181A	MS14145L4 - - - -	A	.	.	.	.	.	.	.	.	A	1
182	MS24665-134 - - - -	A	.	.	.	.	.	.	.	.	A	1
183	AN4-11 - - - -	A	.	.	.	.	.	.	.	.	A	1
184	2631513-1 - - - -	A	.	.	.	.	.	.	.	.	A	1
185A	MS14145L4 - - - -	A	.	.	.	.	.	.	.	.	A	1
186	MS24665-134 - - - -	A	.	.	.	.	.	.	.	.	A	1
-191	AN316-4 - - - -		.	.	.	.	.	.	.	.	K	AR
-192	HFV-4 - - - -		.	.	.	.	.	.	.	.
				
-193	REF-4T - - - -		.	.	.	.	.	.	.	.
				
-194	TR-4 - - - -		.	.	.	.	.	.	.	.
				
-194A	REF-4TM - - - -		.	.	.	.	.	.	.	.
				
				
196B	2324028-115 - - - -		.	.	.	.	.	.	.	.	A	1
197	MS20392-1C7 - - - -	A	.	.	.	.	.	.	.	.	A	1
-198	AN960D4 - - - -	A	.	.	.	.	.	.	.	.	A	3
-199	MS24665-130 - - - -	A	.	.	.	.	.	.	.	.	A	1
200	MS20392-1C9 - - - -	A	.	.	.	.	.	.	.	.	N	1
200A	MS20392-1C11 - - - -	A	.	.	.	.	.	.	.	.	P	1
-201	AN960D4 - - - -	A	.	.	.	.	.	.	.	.	N	1
-201A	AN960D4 - - - -	A	.	.	.	.	.	.	.	.	P	3
-202	MS24665-130 - - - -	A	.	.	.	.	.	.	.	.	A	1
203	2333008-6 - - - -		.	.	.	.	.	.	.	.
				
203D	2333008-7 - - - -		.	.	.	.	.	.	.	.	Z	1
-204	AN515-8R18 - - - -	A	.	.	.	.	.	.	.	.	A	1
-205	MS20365-832 - - - -	A	.	.	.	.	.	.	.	.	A	1
206	2324028-90 - - - -		.	.	.	.	.	.	.	.	A	1
-207	AN515-8R12 - - - -	A	.	.	.	.	.	.	.	.	A	1
-208	AN960-8L - - - -	A	.	.	.	.	.	.	.	.	A	1
-209	MS21042-08 - - - -	A	.	.	.	.	.	.	.	.	A	1
210	CMU1021 - - - -		.	.	.	.	.	.	.	.
				
				
-210A	53C3-1000S - - - -		.	.	.	.	.	.	.	.	Z	1
				
				
210D	RV4SAYS102A - - - -		.	.	.	.	.	.	.	.	Z	1
				
-210F	CMU1021E - - - -		.	.	.	.	.	.	.	.	A	1
				
				
211	2324011-179 - - - -		.	.	.	.	.	.	.	.	Z	1
212	AN509-8R6 - - - -	A	.	.	.	.	.	.	.	.	A	14
214	2324028-101 - - - -		.	.	.	.	.	.	.	.	A	2
-215	AN509-8R6 - - - -	A	A	8
217	2424001-17 - - - -		Q	2
				
				

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 217C	2424001-41 - - - -		.	.	FAIRING-HINGE	INBD	UPR &	LWR			R	2
-218	AN509-8R6 - - - -	A	.	.	SCREW	-	-	-	-	-	A	2
220	2424001-16 - - - -		.	.	FAIRING-HINGE	OUTBD	UPR &				Q	2
220C	2424001-42 - - - -		.	.	FAIRING-HINGE	OUTBD	UPR &				R	2
-221	AN509-8R6 - - - -	A	.	.	SCREW	-	-	-	-	-	A	2
226	MS25083-2BB6 - - -		.	.	JUMPER-BONDING	AILERON	LH &				A	1
-228	AN509-10R8 - - - -	A	.	.	SCREW	-	-	-	-	-	A	1
-229	AN960PD10 - - - -	A	.	.	WASHER	-	-	-	-	-	A	1
-230	MS20365-1032 - - -	A	.	.	NUT	-	-	-	-	-	A	1
-231	AN515-8R6 - - - -	A	.	.	SCREW (AT MIDDLE AIL BRKT)	-	-	-	-	-	A	1
232	MS25083-2BB3 - - -		.	.	JUMPER-BONDING	BALANCE	TAB				A	1
-233	AN515-8R6 - - - -	A	.	.	SCREW	-	-	-	-	-	A	2
234	MS25083-2BB2 - - -		.	.	JUMPER-BONDING	TRIM	TAB	LH			A	1
235	AN509-8R6 - - - -	A	.	.	SCREW	-	-	-	-	-	A	2
236	MS21042-08 - - - -	A	.	.	NUT	-	-	-	-	-	A	2
245	MS25083-2BB4 - - -		.	.	JUMPER-BONDING	AILERON	LH &				C	2
-246	AN515-8R7 - - - -	A	.	.	SCREW	-	-	-	-	-	C	2
-247	AN960D8 - - - -	A	.	.	WASHER	-	-	-	-	-	C	2
-248	AN960-8 - - - -	A	.	.	WASHER	-	-	-	-	-	C	2
249A	NAS75-4-009 - - - -		.	.	BUSHING-YOKE ATTACH	CENTER					A	2
-259	6600156-11 - - - -		.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY				
260	631400-11 - - - -		.	.	RF VENDOR P/N 631400-11							
			.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY	B24	V17472		
					ORDER LJ P/N 6600156-11							
					FOR SPARES USE 3192000-801							
					REF FIG ITEM #420 OR 421	-	-	-	-		AA	1
-260C	6600156-15 - - - -		.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY				
260D	631400-21 - - - -		.	.	RF VENDOR P/N 631400-21							
			.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY	B24	V17472		
					ORDER LJ P/N 6600156-15							
					FOR SPARES USE 3192000-801							
					REF FIG ITEM #420 OR 421	-	-	-	-		AB	1
-260F	6600156-031 - - - -		.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY				
260G	631400-31 - - - -		.	.	RF VENDOR P/N 631400-31							
			.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY	B24	V17472		
					ORDER LJ P/N 6600156-031							
					FOR SPARES USE 3192000-804							
					REF FIG ITEM #421	-	-	-	-		M	1
-260J	6600156-034 - - - -		.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY				
260K	2R6203B - - - -		.	.	RF VENDOR P/N 2R6203B							
			.	.	ACTUATOR ASSY-TRIM	TAB	LH	ONLY	B24	V19710		
					ORDER LJ P/N 6600156-034	-	-	-	-		AT	1
265	AN3-21A - - - -	A	.	.	BOLT	-	-	-	-	-	A	3
-404	2392011-7 - - - -		.	.	KIT-AILERON ASSY	LH	SPEC	SPARE				
					RF SB 31-27-8 INSTRUCTIONS	-	-	-			A	1
-414	2392011-8 - - - -		.	.	KIT-AILERON ASSY	RH	SPEC	SPARE				
					RF SB 31-27-8 INSTRUCTIONS	-	-	-			A	1
-420	3192000-801 - - - -		.	.	KIT-AILERON TRIM	TAB	ACTUATOR					
					REPLACEMENT SPEC	SPARE						
					RF SB 31-27-16 INSTRUCTIONS	-	-	-			Z	1
-421	3192000-804 - - - -		.	.	KIT-AILERON TRIM	TAB	ACTUATOR					
					REPLACEMENT SPEC	SPARE					AE	1
					RF SB 31-27-16 INSTRUCTIONS	-	-	-				

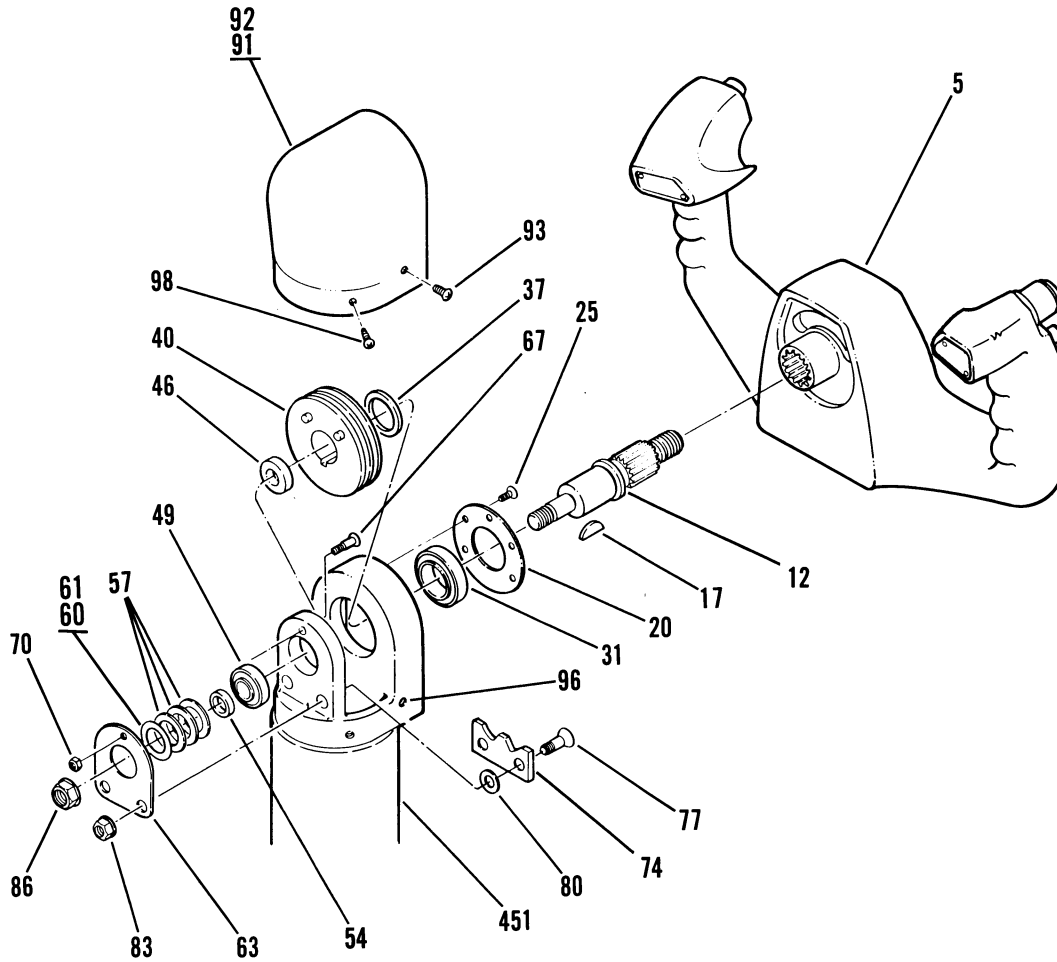
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 -450 451	RF57-44 FOR NHA - -		. REFERENCED ITEMS								Y	RF
		. . BRACKETS INSTL-AILERON HINGE & CONTROLS SPRT WING LH & RH - - - - -										
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		C	31-001 & SUBQ									
		D	31-001 & SUBQ									
		E	31-001 & SUBQ									
		F	31-001 & SUBQ									
		G	PART OF FIG ITEM #126 & SUBQ LH & #131 & SUBQ RH AILERON BALANCE TAB ASSYS									
		H	PART OF FIG ITEM #145 & SUBQ BALANCE TAB PUSH ROD ASSYS									
		J	PART OF FIG ITEM #163 & SUBQ TRIM TAB ASSYS									
		K	PART OF FIG ITEM #176 & SUBQ TRIM TAB PUSH ROD ASSYS									
		M	31-122 THRU 207 EXCEPT A/C THAT HAVE 3192000-804 SPEC SPARE KIT INSTLD PER SB 31-27-16 INSTR; 31-001 THRU 121 THAT HAVE 3192000-801 SPEC SPARE KIT INSTLD PER SB 31-27-16 INSTR EXCEPT A/C THAT HAVE 3192000 -804 SPEC SPARE KIT INSTLD PER SB 31-27-16 INSTR									
		N	31-001 THRU 019									
		P	31-020 & SUBQ									
		Q	31-001 THRU 035									
		R	31-036 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 THRU 088 EXCEPT A/C THAT HAVE 3192000-801 OR -804 SPEC SPARE KIT INSTLD PER SB 31-27- 16 INSTRUCTIONS									
		AB	31-089 THRU 121 EXCEPT A/C THAT HAVE 3192000-801 OR -804 SPEC SPARE KIT INSTLD PER SB 31-27- 14 INSTRUCTIONS									
		AC	PART OF FIG ITEM #126 LH & #131 RH AILERON BALANCE TAB ASSYS									
		AD	PART OF FIG ITEM #127 & SUBQ LH & #132 & SUBQ RH AILERON BALANCE TAB ASSYS									
		AE	31-001 THRU 207									
		AH	PART OF FIG ITEM #163 TRIM TAB ASSY									
		AJ	PART OF FIG ITEM #163C & SUBQ TRIM TAB ASSYS									
		AT	31-208 & SUBQ; 31-001 THRU 207 THAT HAVE 3192000-804 SPEC SPARE KIT INSTLD PER SB 31-27- 16 INSTR									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



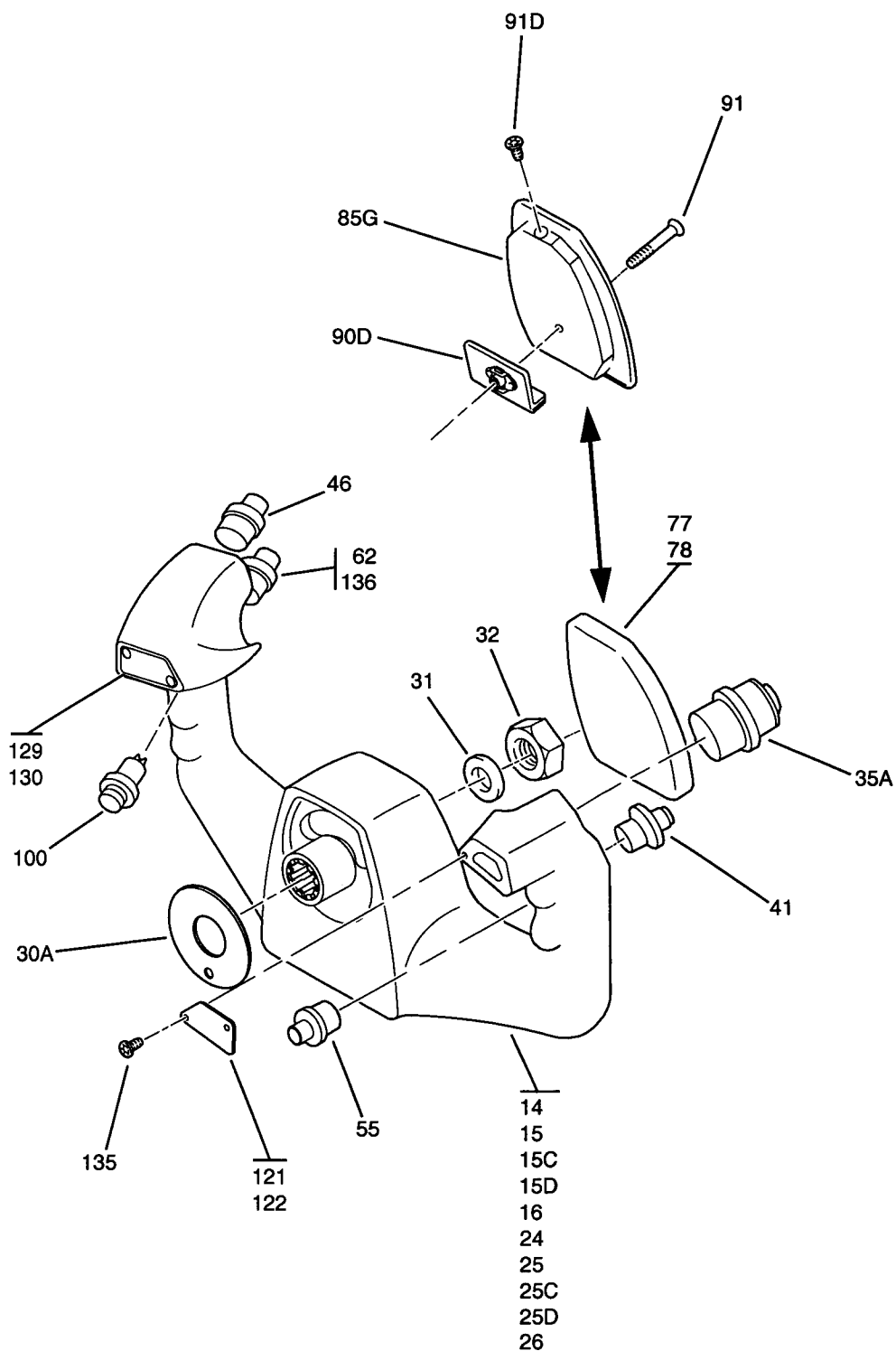
8-64B-2



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8				
						
11 - 1A	RF27-10-05 & RF27-10-20 FOR NHA		CONTROL WHEEL & CAPSTAN INSTL- CREW									A	RF	
5	RF27-12-35 FOR DET		.	CONTROL WHEEL INSTL-CREW								A	1	
12	2615271-1		.	SHAFT-MAIN CONTROL WHEEL								C	2	
17	MS35756-9		.	KEY-MAIN SHAFT								A	2	
20	2615274-1		.	PLATE-BEARING								A	2	
25	AN507-632R5		A	.	SCREW							A	10	
- 28	3585-06CNP-0207P		A	.	INSERT						VO1556	A	10	
31	B-539-ZZ		.	BEARING						V21335	A	2		
- 32	B539-DD		.	BEARING						V21335				
			.	ALT FOR B-539-ZZ								A	2	
37	2615272-3		.	SPACER								A	2	
40	2415160-7		.	CAPSTAN ASSY								A	2	
46	2615272-1		.	SPACER								A	2	
49	AN201KP6A		.	BEARING								A	2	
54	2615272-2		.	SPACER								C	2	
57	5712-124-16		.	WASHER						V86928	A	AR		
60	5722-41-4A		.	WASHER-LAMINATED						V86928				
			.	WHEN EXHTD USE 2615293-1								Z	2	
61	2615293-1		.	WASHER-LAMINATED								A	2	
63	2615273-1		.	PLATE-BEARING								A	2	
67	NAS1151-6		A	.	SCREW							A	2	
70	MS21042-06		A	.	NUT							A	2	
74	2615277-2		.	STOP-SECONDARY AILERON							G	2		
77	NAS1154-8		.	SCREW								A	4	
80	AN960C416L		.	WASHER								A	AR	
83	MS21042-4		.	NUT								A	4	
86	MS21042-6		.	NUT								A	2	
91	2415165-4		.	COVER										
			.	WHEN EXHTD USE 2415165-5								Z	2	
92	2415165-5		.	COVER								E	2	
93	AN515-4R5		A	.	SCREW							A	4	
96	3585-04CN-0168P		A	.	INSERT						VO1556	A	4	
98	AN504-6-5		A	.	SCREW							A	4	
-450			.	REFERENCED ITEMS										
451	RF27-32 FOR NHA		.	CONTROL COLUMN INSTL-CREW								Y	RF	
			.	INTERPRETATION										
		A	.	31-001 & SUBQ										
		C	.	31-001 & SUBQ										
		E	.	31-001 & SUBQ										
		G	.	31-001 & SUBQ										
		Y	.	SEE TABLE OF CONTENTS OF REF										
			.	CHAPTER & SECTION FOR										
			.	APPLICABLE NHA FIGURE										
		Z	.	SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED			A --- ATTACHING PARTS											

LEARJET 31 ILLUSTRATED PARTS CATALOG



P31-271235-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
35 - 1E	RF27-12-11 FOR NHA		CONTROL WHEEL INSTL-CREW - - - - -								A	RF
14	2415151-9 - - - - *		. WHEEL-CONTROL LH									
			WHEN EXHTD USE 2415151-13 - - - -								Z	1
15	2415151-13 - - - -		. WHEEL-CONTROL LH									
			WHEN EXHTD USE 2415151-015 - - - -								Z	1
15C	2415151-015 - - - - \$		. WHEEL-CONTROL LH									
			WHEN EXHTD USE 2415151-017 - - - -								Z	1
15D	2415151-017 - - - -		. WHEEL-CONTROL LH - - - - -								C	1
16	T3108801-015-15 - -		. WHEEL-CONTROL LH - - - - -								BE	1
24	2415151-10 - - - - *		. WHEEL-CONTROL RH									
			WHEN EXHTD USE 2415151-14 - - - -								Z	1
25	2415151-14 - - - -		. WHEEL-CONTROL RH									
			WHEN EXHTD USE 2415151-016 - - - -								Z	1
25C	2415151-016 - - - - \$		. WHEEL-CONTROL RH									
			WHEN EXHTD USE 2415151-018 - - - -								Z	1
25D	2415151-018 - - - -		. WHEEL-CONTROL RH - - - - -								C	1
26	T3108801-015-16 - -		. WHEEL-CONTROL RH - - - - -								BE	1
30A	2615272-4 - - - -		A . SPACER - - - - -								X	2
31	AN960-816 - - - -		A . WASHER - - - - -								A	2
32	MS20364-820 - - - -		A . NUT - - - - -								A	2
35A	403-4300 - - - -		. SWITCH-TRIM & TRIM ARM V81579									
			S50 & S54 - - - - -								A	2
- 38	NAS1081-06A2 - - - -		A . SCREW-SET - - - - -								A	2
41	C2006R - - - - -		. SWITCH-MASTER AUTOPILOT									
			RELEASE NOSE STEERING									
			PRI PITCH TRIM CUTOFF									
			DISCONNECT S51 & S52									
			CONTROLS CO. OF AMERICA									
			CHICAGO ILLINOIS - - - - -								P	2
- 43A	2615246-13 - - - -		A . COLLAR-MASTER SWITCH - - - - -								N	2
- 44	NAS1081-06A3 - - - -		A . SCREW-SET - - - - -								A	2
46	C2006 - - - - -		. SWITCH-MANEUVER CONTROL ROLL &									
			PITCH S63 & S65									
			CONTROLS CO. OF AMERICA									
			CHICAGO ILLINOIS - - - - -								A	2
- 51A	2615246-11 - - - -		A . COLLAR-MANEUVER CONTROL SWITCH - - - -								AR	2
- 51B	2615246-19 - - - -		A . COLLAR-SWITCH CLEAR F/D - - - - -								AS	2
- 52	NAS1081-06A3 - - - -		A . SCREW-SET - - - - -								A	2
55	C2006 - - - - -		. SWITCH-MICROPHONE CONTROLS CO.									
			OF AMERICA CHICAGO IL - - - - -								A	2
- 59A	2615246-14 - - - -		A . COLLAR-MICROPHONE SWITCH - - - - -								W	2
- 60	NAS1081-06A4 - - - -		A . SCREW-SET - - - - -								A	2
62	C2006 - - - - -		. SWITCH-AUTOPILOT PITCH RELEASE									
			PRI OR SEC FLIGHT DIRECTOR									
			SYNC									
			CONTROLS CO. OF AMERICA									
			CHICAGO ILLINOIS - - - - -								BA	AR
- 66A	2615246-12 - - - -		A . COLLAR-SYNC SWITCH - - - - -								BD	AR
- 67	NAS1081-06A3 - - - -		A . SCREW-SET - - - - -								A	AR
77	2613299-6 - - - -		. ESCUTCHEON-CONTROL WHEEL - - - - -								AX	2
78	2613299-7 - - - -		. ESCUTCHEON-CONTROL WHEEL - - - - -								BC	2
85G	2613475-1 - - - -		. ESCUTCHEON ASSY-CONTROL WHEEL - - - -								BL	2
90D	2613475-3 - - - -		. . RETAINER ASSY - - - - -								BN	1
91	MS24693-S54 - - - -		. . SCREW - - - - -								BN	1
91D	AN515-6R5 - - - -		. . SCREW - - - - -								BN	1
100	C2006 - - - - -		. SWITCH-TRANSPONDER IDENT									
			LH S5082									
			CONTROLS CO. OF AMERICA									
			CHICAGO ILLINOIS - - - - -								S	1
-105	2615246-16 - - - -		A . COLLAR-TRANSPONDER IDENT SWITCH - - - -								S	AR
-113	NAS1081-06A3 - - - -		A . SCREW-SET - - - - -								S	AR
121	2415215-3 - - - -		. COVER-LH ACCESS CONTROL WHEEL									
			WHEN EXHTD USE 2415215-005 - - - -								Z	1
122	2415215-005 - - - -		. COVER-LH ACCESS CONTROL WHEEL - - - -								AC	1
129	2415215-4 - - - -		. COVER-RH ACCESS CONTROL WHEEL									
			WHEN EXHTD USE 2415215-006 - - - -								Z	1
130	2415215-006 - - - -		. COVER-RH ACCESS CONTROL WHEEL - - - -								AJ	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

R

END FIG
27-12-35
PAGE 2
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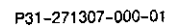
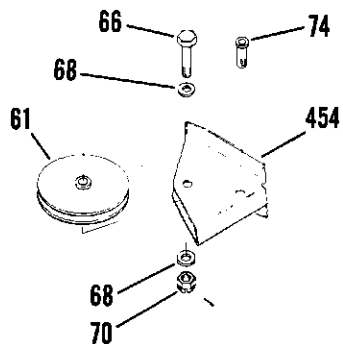
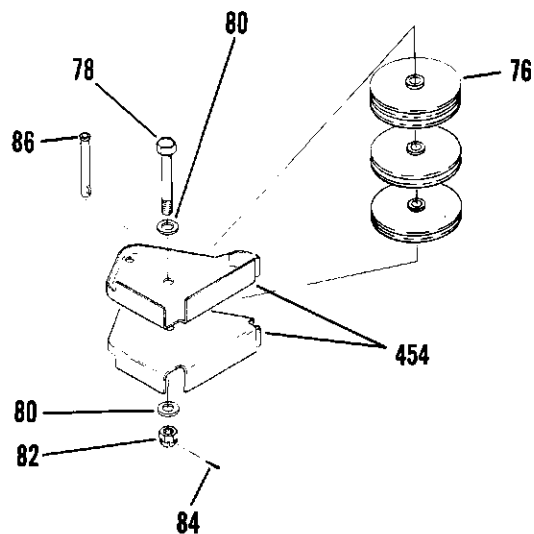


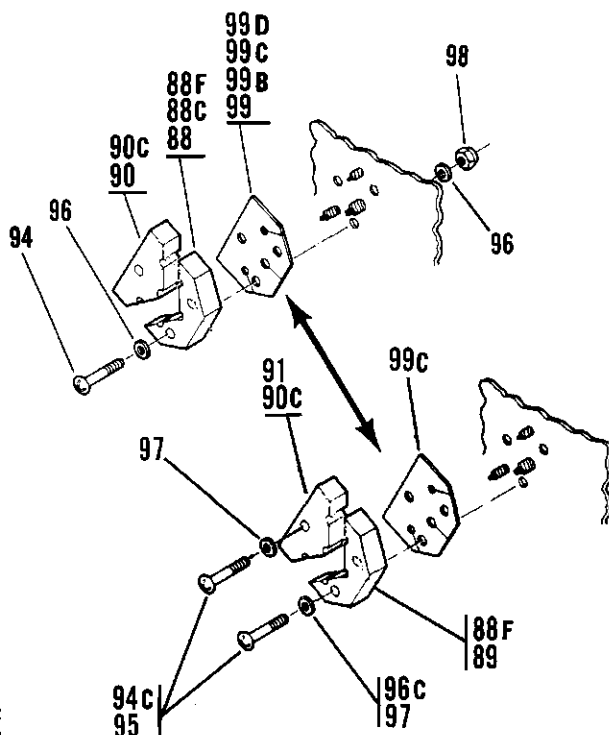
FIGURE 07
CONTROL CABLES INSTL-AILERON



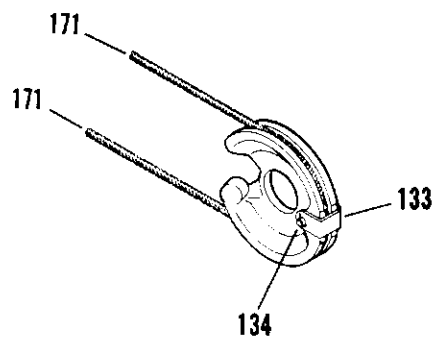
Detail A



Detail B



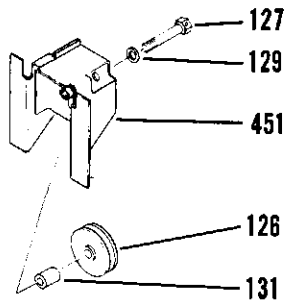
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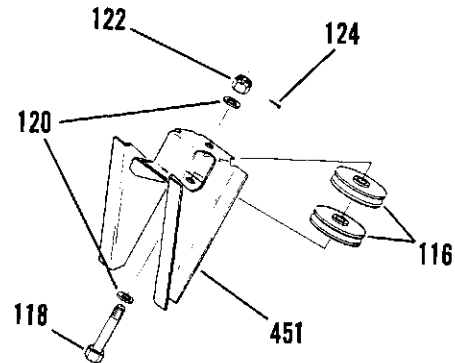
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A8-9C
B8-9C
C14-11B
D8-10C

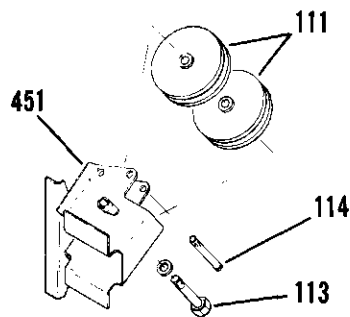
FIGURE 07
CONTROL CABLES INSTL-AILERON



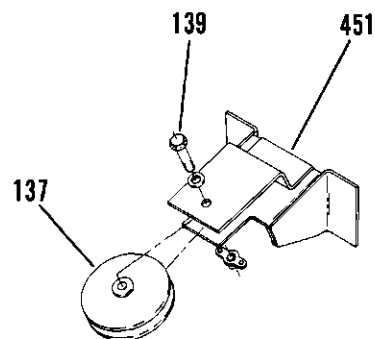
Detail E



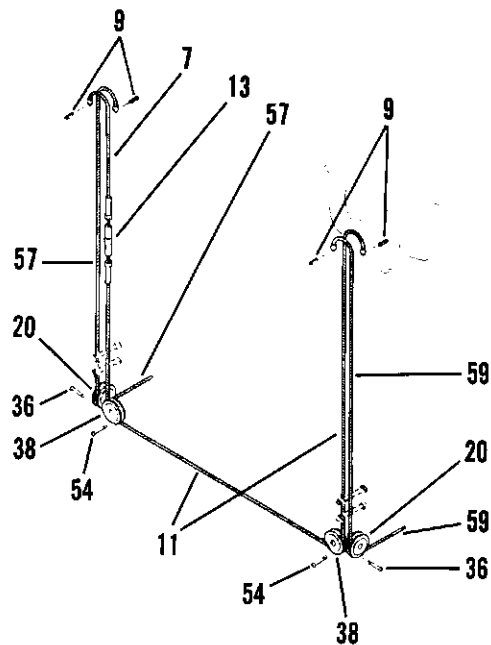
Detail F



Detail G

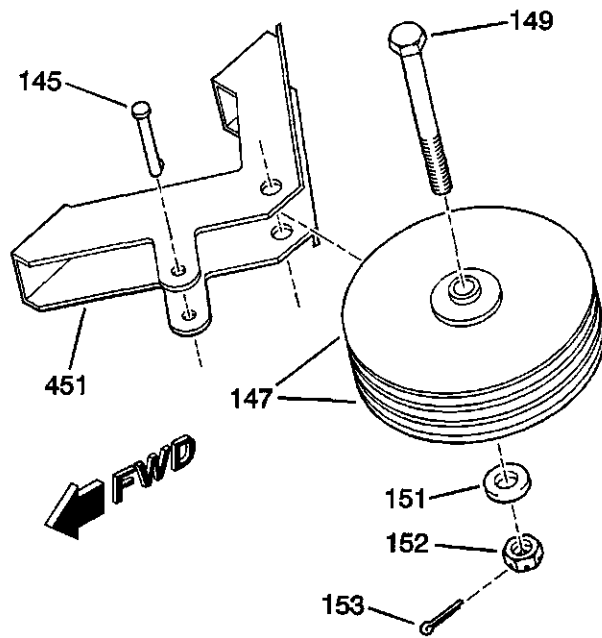


Detail H

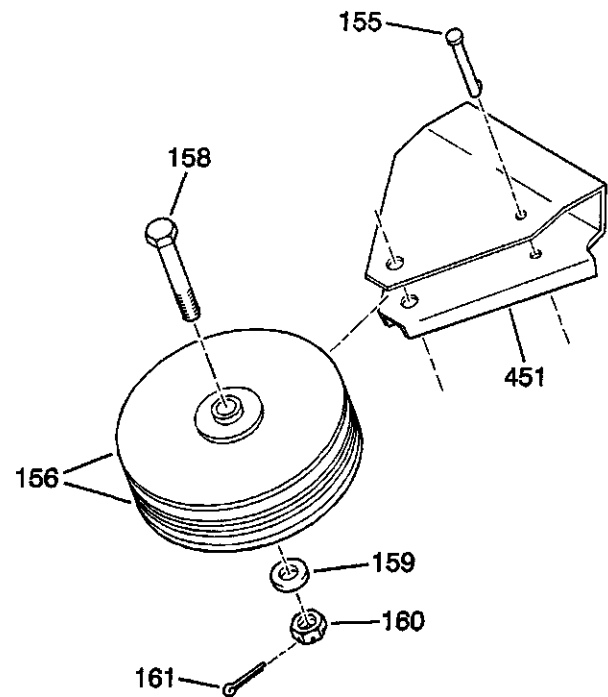


Detail J

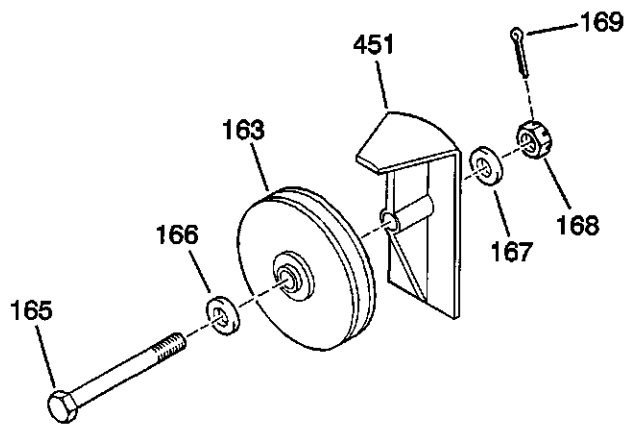
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G8-10C
H8-46A
J8-49C



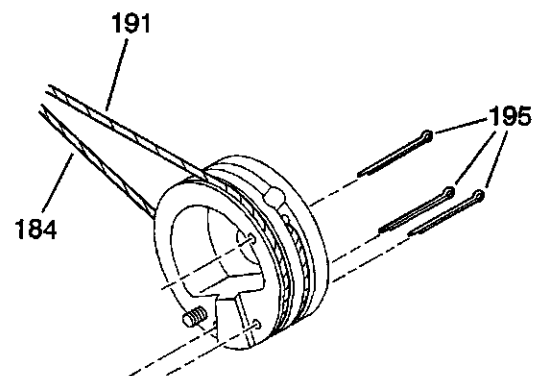
Detail K



Detail L

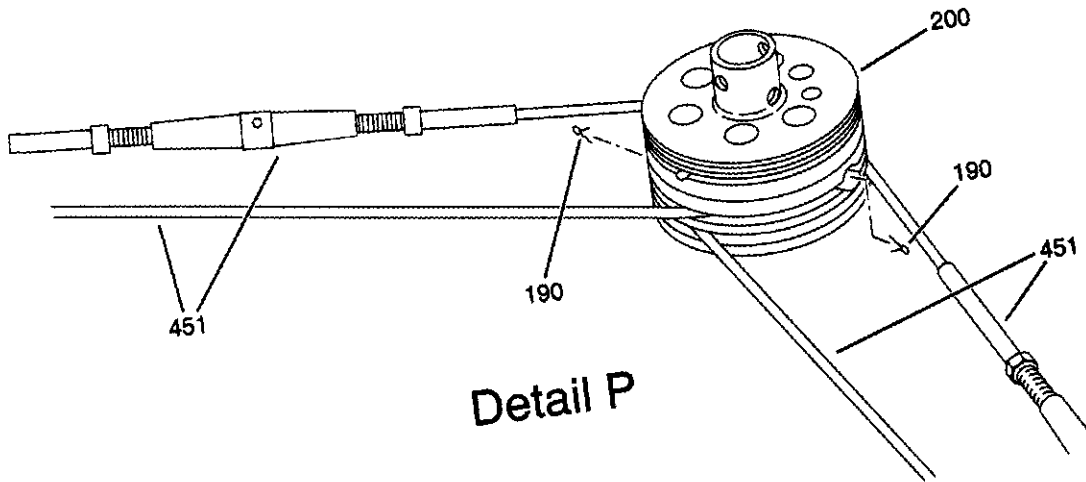


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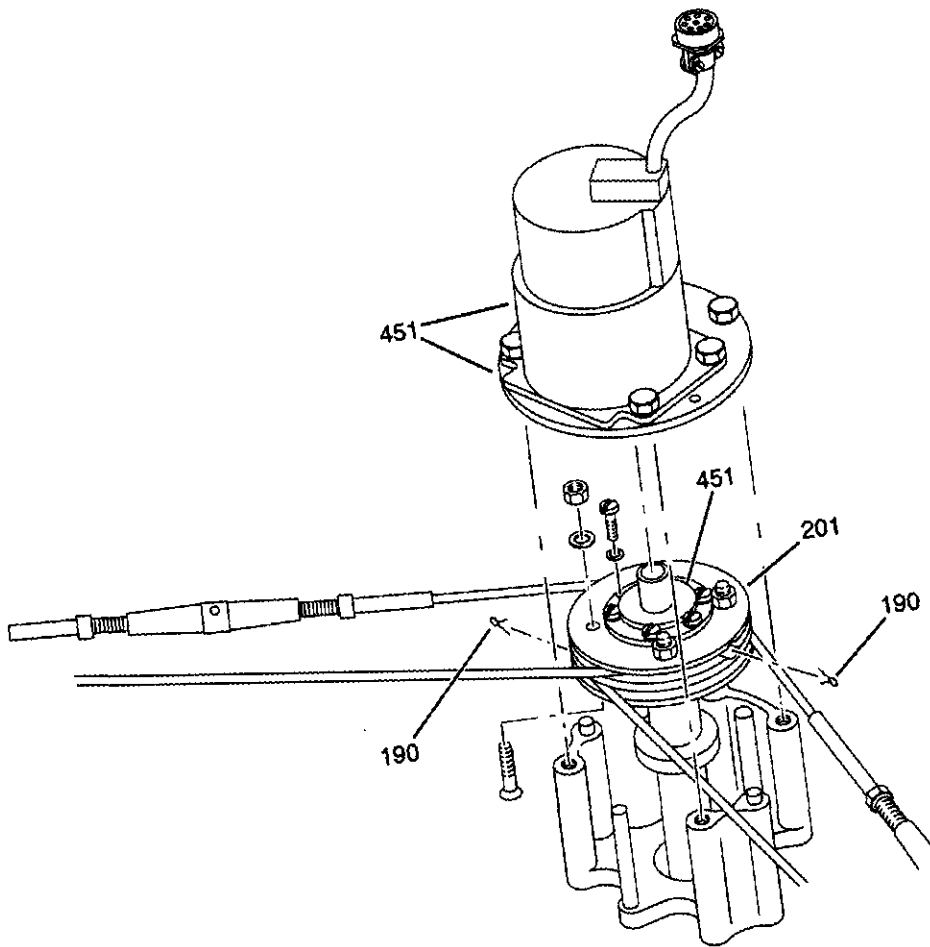


Detail N

P31-271307-000-04



Detail P



Detail Q

P31-271307-000-05



-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

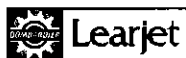


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
07 99D	2315137-016 - - - -	A	.	GASKET	-	-	-	-	-	-	A	2
100	2300003-17 - - - -	.	.	CABLE ASSY-AILERON CONTROL	-	-	-	-	-	-	A	1
102			.	CONNECTING PARTS	-	-	-	-	-	-		
-104	NAS649B32L - - - -	.	.	BARREL-TURNBUCKLE	-	-	-	-	-	-	A	2
-106	NAS651-16L - - - -	.	.	CLIP-TURNBUCKLE LOCKING	-	-	-	-	-	-	A	4
-108	MS21256-2 - - - -	.	.	CLIP-TURNBUCKLE LOCKING	-	-	-	-	-	-		
			.	ALT FOR NAS651-16L	-	-	-	-	-	-	A	4
111	MS20221A1 - - - -	.	.	PULLEY-AILERON	-	-	-	-	-	-	B	4
113	AN5H16A - - - -	A	.	BOLT	-	-	-	-	-	-	B	2
114	NAS427K22 - - - -	.	.	PIN-CABLE GUARD	-	-	-	-	-	-	B	4
116	MS20220A1 - - - -	.	.	PULLEY-AILERON	-	-	-	-	-	-	B	4
118	AN5-17 - - - -	A	.	BOLT	-	-	-	-	-	-	B	2
120	AN960D516 - - - -	A	.	WASHER	-	-	-	-	-	-	B	4
122	AN310-5 - - - -	A	.	NUT	-	-	-	-	-	-	B	2
124	MS24665-134 - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	B	2
126	MS20220A1 - - - -	.	.	PULLEY-AILERON	-	-	-	-	-	-	B	2
127	AN5H16A - - - -	A	.	BOLT	-	-	-	-	-	-	B	2
129	AN960D516 - - - -	A	.	WASHER	-	-	-	-	-	-	B	2
131	2324505-31 - - - -	A	.	SPACER	-	-	-	-	-	-	B	2
133	2324505-20 - - - -	.	.	RETAINER-CABLE	-	-	-	-	-	-	B	2
134	MS20392-1C21 - - - -	A	.	PIN-CLEVIS	-	-	-	-	-	-	B	2
-135	MS24665-130 - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	B	2
137	MS24566-3B - - - -	.	.	PULLEY ASSY	-	-	-	-	-	-	B	2
139	AN4H10A - - - -	A	.	BOLT	-	-	-	-	-	-	B	2
-141	AN960D416L - - - -	A	.	WASHER	-	-	-	-	-	-	B	2
145	NAS427K24 - - - -	.	.	PIN-CABLE GUARD	-	-	-	-	-	-	C	2
147	MS20220A4 - - - -	.	.	PULLEY	-	-	-	-	-	-	C	4
149	NAS464P5-21 - - - -	A	.	BOLT	-	-	-	-	-	-	C	2
151	AN960D516 - - - -	A	.	WASHER	-	-	-	-	-	-	C	2
152	MS14145L5 - - - -	A	.	NUT	-	-	-	-	-	-	C	2
153	MS24665-134 - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	C	2
155	NAS427T23 - - - -	.	.	PIN-CABLE GUARD	-	-	-	-	-	-	C	2
156	MS20220A3 - - - -	.	.	PULLEY	-	-	-	-	-	-	C	4
158	NAS464P5-21 - - - -	A	.	BOLT	-	-	-	-	-	-	C	2
159	AN960D516 - - - -	A	.	WASHER	-	-	-	-	-	-	C	2
160	MS14145L5 - - - -	A	.	NUT	-	-	-	-	-	-	C	2
161	MS24665-134 - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	C	2
163	MS20220A2 - - - -	.	.	PULLEY	-	-	-	-	-	-	C	2
165	NAS464P5-18 - - - -	A	.	BOLT	-	-	-	-	-	-	C	2
166	AN970-5 - - - -	A	.	WASHER	-	-	-	-	-	-	C	2
167	AN960D516 - - - -	A	.	WASHER	-	-	-	-	-	-	C	2
168	MS14145L5 - - - -	A	.	NUT	-	-	-	-	-	-	C	2
169	MS24665-134 - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	C	2
171	2300003-16 - - - -	.	.	CABLE ASSY-AILERON CONTROL	-	-	-	-	-	-	B	2
173	2300003-78 - - - -	.	.	CABLE ASSY-AILERON CONTROL	-	-	-	-	-	-	B	1
175	2300003-272 - - - -	.	.	CABLE ASSY-AILERON CONTROL	-	-	-	-	-	-	B	1
177	NAS649B46S - - - -	.	.	BARREL-TURNBUCKLE	-	-	-	-	-	-	B	2
178	NAS651-16S - - - -	.	.	CLIP-TURNBUCKLE LOCKING	-	-	-	-	-	-	B	4
-179	MS21256-1 - - - -	.	.	CLIP-TURNBUCKLE LOCKING	-	-	-	-	-	-		
			.	ALT FOR NAS651-16S	-	-	-	-	-	-	B	4
180	NAS649B46L - - - -	.	.	BARREL-TURNBUCKLE	-	-	-	-	-	-	B	2
181	NAS651-16L - - - -	.	.	CLIP-TURNBUCKLE LOCKING	-	-	-	-	-	-	B	4
-182	MS21256-2 - - - -	.	.	CLIP-TURNBUCKLE LOCKING	-	-	-	-	-	-		
			.	ALT FOR NAS651-16L	-	-	-	-	-	-	B	4
184	5405015-14 - - - -	.	.	CABLE ASSY LH & RH	-	-	-	-	-	-	C	2
186	MS21251-B6S - - - -	.	.	BARREL-TURNBUCKLE	-	-	-	-	-	-	C	2
-187	MS21256-1 - - - -	.	.	CLIP-TURNBUCKLE LOCKING	-	-	-	-	-	-	C	4
188	MS21251-B6L - - - -	.	.	BARREL-TURNBUCKLE	-	-	-	-	-	-	C	2
-189	MS21256-2 - - - -	.	.	CLIP-TURNBUCKLE	-	-	-	-	-	-	C	4
190	5425021-1 - - - -	.	.	CLIP-SPRING	-	-	-	-	-	-	C	2
191	5405015-29 - - - -	.	.	CABLE ASSY LH & RH	-	-	-	-	-	-	C	2
193	5405015-31 - - - -	.	.	CABLE ASSY LH & RH	-	-	-	-	-	-	C	2
195	MS24665-159 - - - -	.	.	PIN-COTTER	-	-	-	-	-	-	C	3
200	RF27-13-16 FOR DET	.	.	SUPPORT INSTL-AILERON DRIVE	-	-	-	-	-	-	F	1
201	RF27-13-17 FOR DET	.	.	SUPPORT INSTL-AILERON DRIVE	-	-	-	-	-	-	G	1

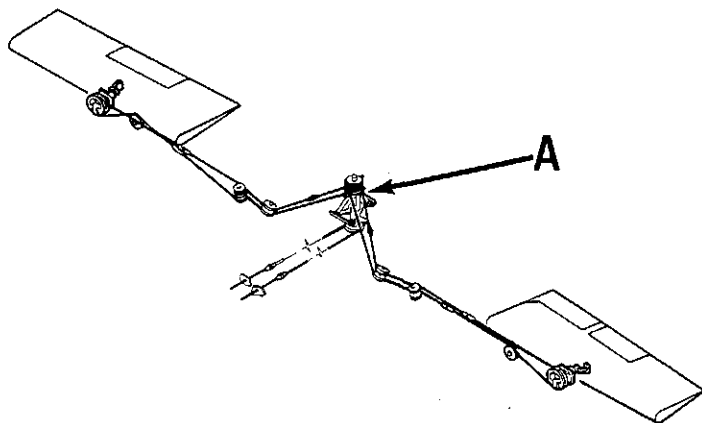
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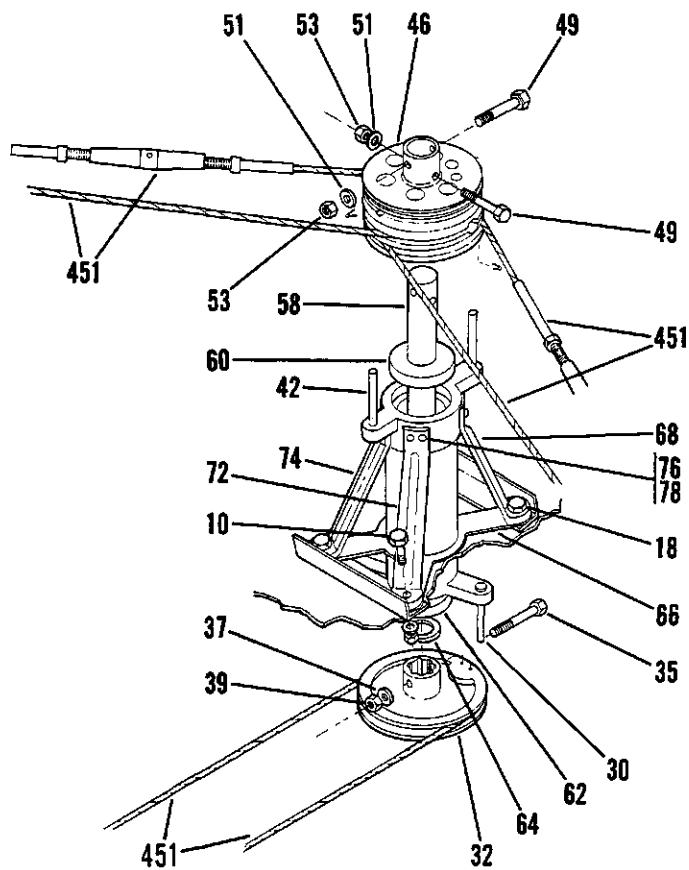


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
07 -450			. REFERENCED ITEMS									
451	RF57-44 FOR NHA - -		. . BRACKETS INSTL-AILERON HINGE 									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

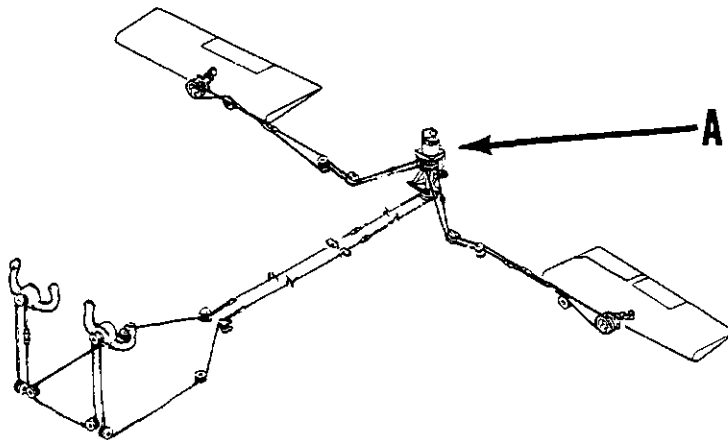


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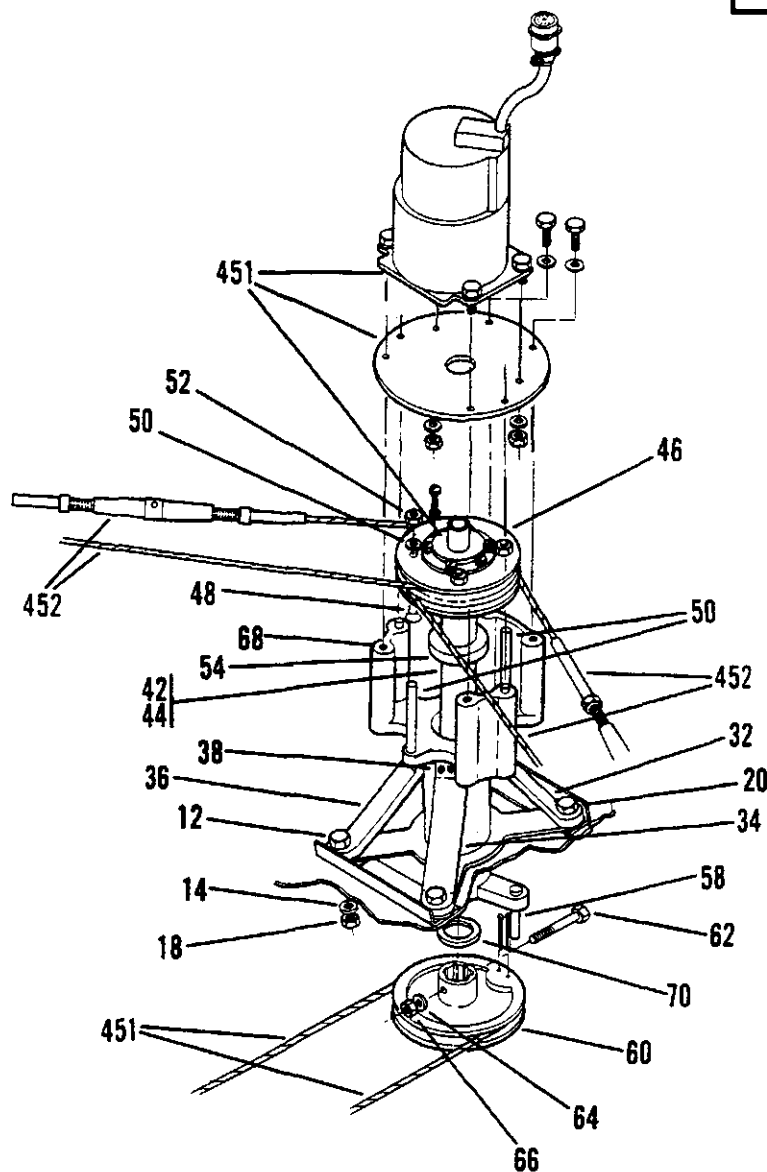
8-13B-4
A8-11B-2



END FIG
27-13-18
PAGE 1
OCT 17/97



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



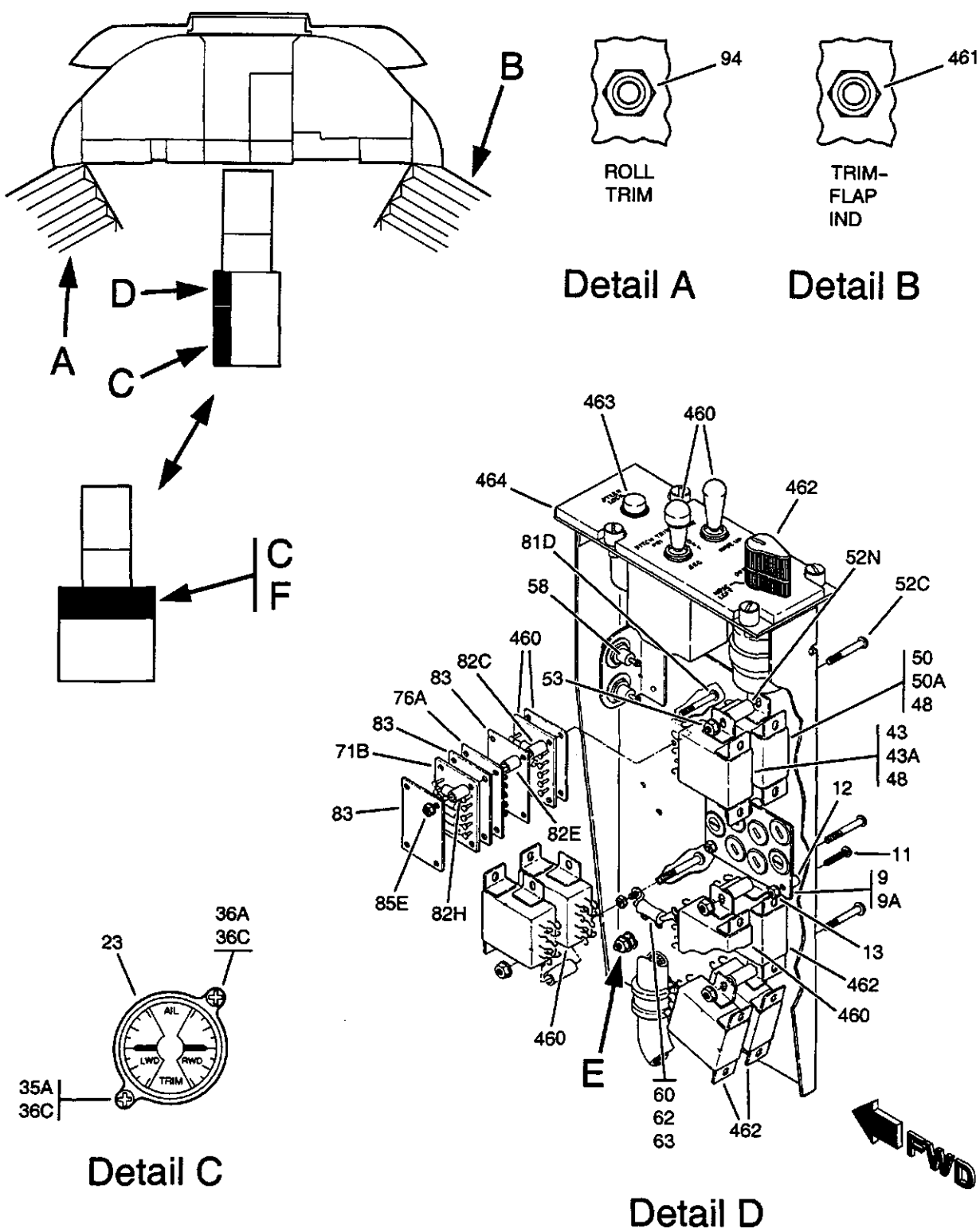
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8-147B
A8-126C

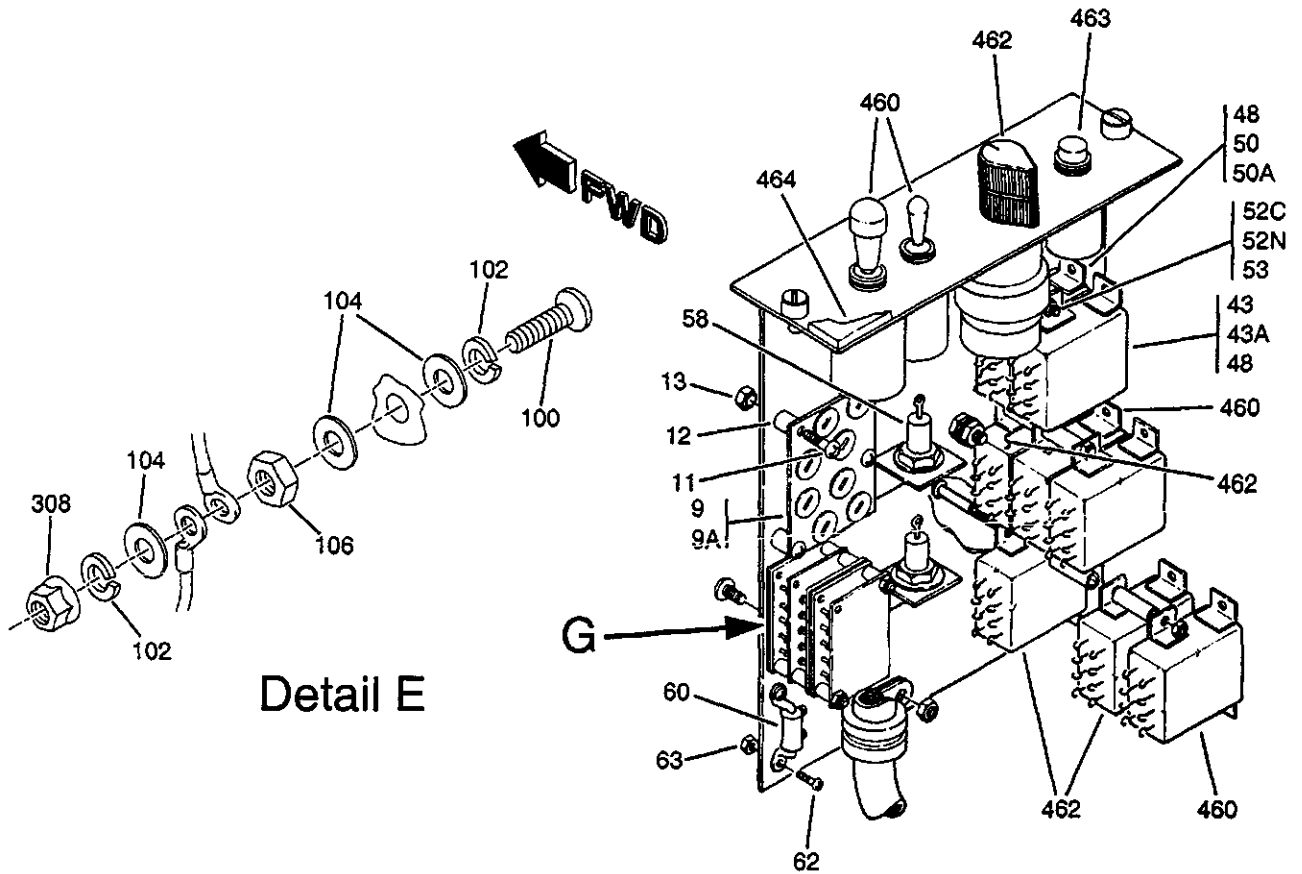


ILLUSTRATED PARTS CATALOG

END FIG
27-13-17
PAGE 1
OCT 17/97

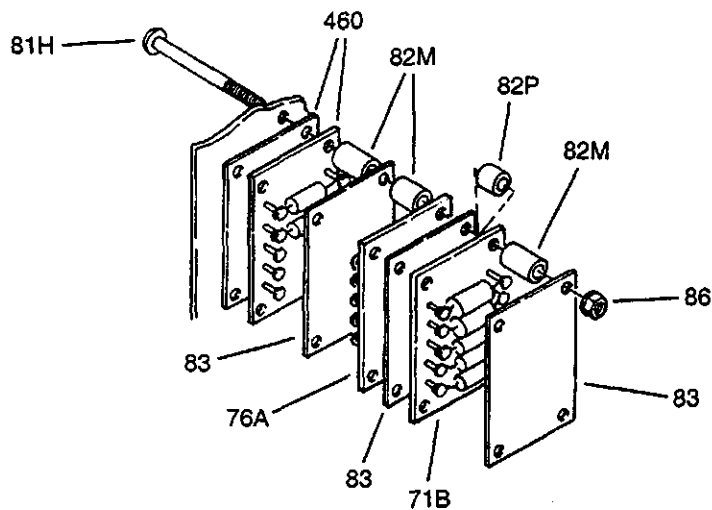


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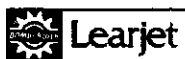
Detail E

Detail F



Detail G

P31-271405-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

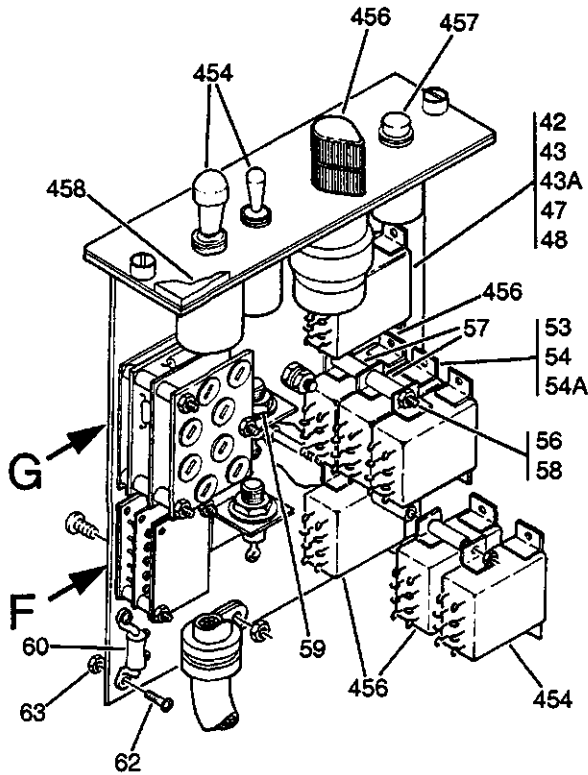
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
05 - 1			CONTROL INSTL-AILERON TRIM TAB - - - -								A	1
9	2408111-2 - - - -		. PRINTED CIRCUIT BOARD ASSY-TRIM & FLAP POSITION INDICATOR CONTROL PCB103 FOR SPARES USE 2408111-004 - - -								Z	1
9A	2408111-004 - - - -		. PRINTED CIRCUIT BOARD ASSY-TRIM & FLAP POSITION INDICATOR CONTROL PCB103 - - - -								A	1
11	AN515-4R12 - - - -	A	. SCREW - - - - -								A	3
12	NAS43DDO-20 - - - -	A	. SPACER - - - - -								A	3
13	MS21042-04 - - - -	A	. NUT - - - - -								A	3
- 22	6608217-11 - - - -		. INDICATOR-AILERON TRIM ROLL REF VENDOR P/N 7000036 OR 720-186									
- 22C	7000036 - - - -		. INDICATOR-AILERON TRIM ROLL M500 ORDER LJ P/N 6608217-11 WHEN EXHTD USE 720-186 - - - -								Z	1
23	720-186 - - - -		. INDICATOR-AILERON TRIM ROLL M500 ORDER LJ P/N 6608217-11 - - - -								J	1
- 33	56666 - - - -	A	. CLAMP - - - - -								AQ	1
- 34C	64386 - - - -	A	. CLAMP - - - - -								AR	1
35A	AN507-632R8 - - - -	A	. SCREW - - - - -								AQ	AR
36A	AN507-832R9 - - - -	A	. SCREW - - - - -								AQ	AR
36C	MS24693-30 - - - -	A	. SCREW - - - - -								AR	2
43	FC215-136 - - - -		. RELAY-PILOT TRIM AUTHORITY K602 FOR SPARES USE 2398006-801 - - -								Z	1
43A	2398006-801 - - - -		. RELAY-PILOT TRIM AUTHORITY SPECIAL SPARE K602 - - - -								A	1
- 46B	E210-1655 - - - -		. . RELAY FOR SPARES USE 2398006-801 - -								AS	1
- 46C	FCA210-113 - - - -		. . RELAY ALT FOR E210-1655 FOR SPARES USE 2398006-801 - -								AS	1
48	1N4005 - - - -		. DIODE-RELAY PILOT TRIM AUTHORITY CR639 & CR729 - - - -								A	2
50	FC215-136 - - - -		. RELAY-TRIM CONTROL K603 FOR SPARES USE 2398006-801 - - -								Z	1
50A	2398006-801 - - - -		. RELAY-TRIM CONTROL SPECIAL SPARE K603 - - - -								A	1
52C	AN515-6R16 - - - -	A	. SCREW - - - - -								A	2
52N	NAS43DD1-36 - - - -	A	. SPACER - - - - -								A	2
- 53	MS21042-06 - - - -	A	. NUT - - - - -								A	2
- 53B	E210-1655 - - - -		. . RELAY FOR SPARES USE 2398006-801 - -								AU	1
- 53C	FCA210-113 - - - -		. . RELAY ALT FOR E210-1655 FOR SPARES USE 2398006-801 - -								AU	1
58	1N2975A - - - -		. DIODE-AILERON TRIM CR541 - - - -								A	1
60	MOR10-100 - - - -		. RESISTOR-AILERON TRIM R502 & R503 - - - -								A	2
62	AN515-4R12 - - - -	A	. SCREW - - - - -								A	4
63	MS20142-04 - - - -	A	. NUT - - - - -								A	4
71B	2618456-1 - - - -		. CIRCUIT BOARD ASSY-AUTOPILOT ROLL DISENGAGE PCB144 - - - -								AC	1
76A	2508550-5 - - - -		. TERMINAL BOARD ASSY-TRIM CONTROL TB505 - - - -								V	1
81D	AN515-4R20 - - - -	A	. SCREW - - - - -								S	2
81H	AN515-4R22 - - - -	A	. SCREW - - - - -								AE	4
82C	NAS43DDO-8 - - - -	A	. SPACER - - - - -								S	2
82E	NAS43DDO-14 - - - -	A	. SPACER - - - - -								S	2
82H	NAS43DDO-20 - - - -	A	. SPACER - - - - -								S	2
82M	NAS43DDO-14 - - - -	A	. SPACER - - - - -								AE	12
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



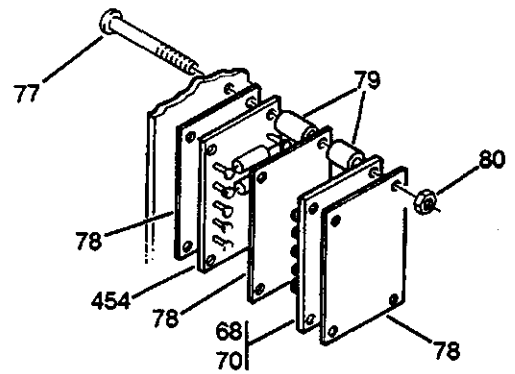
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
05	82P	NAS43DDO-8 - - - -	A	.	SPACER	-	-	-	-	-	-	AE	4
	83	S-160-1 - - - - -	A	.	INSULATOR-TERMINAL BOARD ASSY	-	-	-	-	-	-	A	AR
	85E	MS21042-04 - - - -	A	.	NUT	-	-	-	-	-	-	AK	2
	86	MS21042-04 - - - -	A	.	NUT	-	-	-	-	-	-	AE	4
	94	7277-2-7.5 - - - -	.	.	CIRCUIT BREAKER-ROLL	-	-	-	-	-	-	VB2647	
				.	TRIM	-	-	-	-	-	-	A	1
100		MS35206-246 - - - -	.	.	SCREW-GROUNDING	-	-	-	-	-	-	A	1
102		MS35338-42 - - - -	.	.	WASHER-LOCKING	-	-	-	-	-	-	A	2
104		AN960D8L - - - - -	.	.	WASHER	-	-	-	-	-	-	A	3
106		MS35649-282 - - - -	.	.	NUT	-	-	-	-	-	-	A	1
108		MS21042-08 - - - -	.	.	NUT	-	-	-	-	-	-	A	1
				.	REFERENCED ITEMS								
-450				.	CONTROL WHEEL INSTL-CREW	-	-	-	-	-	-	Y	RF
-455		RF27-12 FOR NHA - -	.	.	ELECTRIC BOX INSTL-AUTOPILOT	-	-	-	-	-	-	Y	RF
-456		RF27-10 FOR NHA - -	.	.	AILERON INSTL-WING LH & RH	-	-	-	-	-	-	Y	RF
-457		RF27-11 FOR NHA - -	.	.	STABILIZER & CONTROLS INSTL-								
460		RF27-40 FOR NHA - -	.	.	HORIZONTAL	-	-	-	-	-	-	Y	RF
461		RF27-50 FOR NHA - -	.	.	FLAP & CONTROLS INSTL-WING	-	-	-	-	-	-	Y	RF
462		RF27-24 FOR NHA - -	.	.	CONTROLS INSTL-RUDDER TRIM								
				.	TAB	-	-	-	-	-	-	Y	RF
463		RF32-50 FOR NHA - -	.	.	STEERING SYSTEM INSTL-NOSE								
				.	WHEEL	-	-	-	-	-	-	Y	RF
464		RF33-15 FOR NHA - -	.	.	ILLUMINATED OVERLAYS INSTL-								
				.	CREW CONTROL PANELS	-	-	-	-	-	-	Y	RF
		EFF CODES			INTERPRETATION								
		A			31-001 THRU 034								
		J			31-001 THRU 034								
		S			31-001 THRU 034 EXCEPT A/C WITH								
					DOUBLE WIDE PEDESTAL INSTALLED								
		V			31-001 THRU 034								
		Y			SEE TABLE OF CONTENTS OF REF								
					CHAPTER & SECTION FOR								
					APPLICABLE NHA FIGURE								
		Z			SUPERSEDED PART INACTIVE SPARE								
		AC			31-001 THRU 034								
		AE			31-001 THRU 034 WHEN DOUBLE WIDE								
					PEDESTAL IS INSTALLED								
		AK			31-001 THRU 034								
		AQ			31-001 THRU 019								
		AR			31-001 THRU 034								
		AS			PART OF FIG ITEM #43A SPECIAL								
					SPARE RELAY								
		AU			PART OF FIG ITEM #50A SPECIAL								
					SPARE RELAY								
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

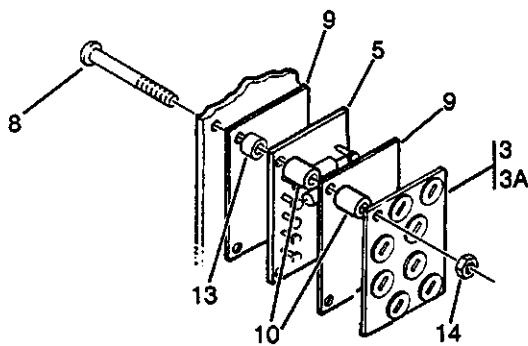




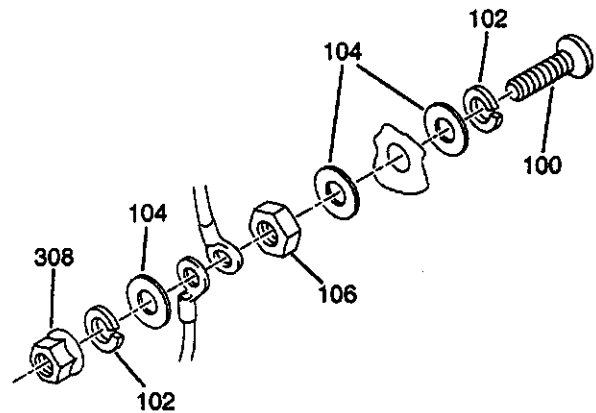
Detail E



Detail F



Detail G



Detail H

P31-271406-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	L O B B Y	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
06	- 1			CONTROL INSTL-AILERON TRIM TAB	-	-	-	-				A	1
	3	2408111-2	- - - - -	. PRINTED CIRCUIT BOARD ASSY-TRIM									
				& FLAP POSITION INDICATOR									
				CONTROL PCB103									
				FOR SPARES USE 2408111-004	-	-	-	-				Z	1
	3A	2408111-004	- - - - -	. PRINTED CIRCUIT BOARD ASSY-TRIM									
				& FLAP POSITION INDICATOR									
				CONTROL PCB103	-	-	-	-	-	-	-	A	1
	5	3118634-2	- - - - -	. PRINTED CIRCUIT BOARD ASSY-TRIM									
				& FLAP POSITION INDICATOR									
				CONTROL PCB12	-	-	-	-	-	-	-	A	1
	8	AN515-4R22	- - - - -	A . SCREW	-	-	-	-	-	-	-	A	1
	9	3118680-1	- - - - -	A . INSULATOR	-	-	-	-	-	-	-	A	3
	10	NAS43DDO-20	- - - - -	A . SPACER	-	-	-	-	-	-	-	A	2
	13	NAS43DDO-8	- - - - -	A . SPACER	-	-	-	-	-	-	-	A	6
	14	MS21042-O4	- - - - -	A . NUT	-	-	-	-	-	-	-	A	3
	- 22	6608217-11	- - - - -	. INDICATOR-AILERON TRIM ROLL									
				REF VENDOR P/N 7000036 OR									
				720-186									
	- 22C	7000036	- - - - -	. INDICATOR-AILERON TRIM									
				ROLL M500									
				ORDER LJ P/N 6608217-11									
				WHEN EXHTD USE 720-186	-	-	-	-	-	-	-	Z	1
	23	720-186	- - - - -	. INDICATOR-AILERON TRIM									
				ROLL M500									
				ORDER LJ P/N 6608217-11	-	-	-	-	-	-	-	A	1
	34	64386	- - - - -	A . CLAMP	-	-	-	-	-	-	-	A	1
	36	MS24693-30	- - - - -	A . SCREW	-	-	-	-	-	-	-	A	1
	42	1N4007	- - - - -	. DIODE-RELAY PILOT TRIM								A	2
				AUTHORITY CR639	-	-	-	-	-	-	-		
	43	FC215-136	- - - - -	. RELAY-PILOT TRIM									
				AUTHORITY K602									
				FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	Z	1
	43A	2398006-801	- - - - -	. RELAY-PILOT TRIM									
				AUTHORITY SPECIAL SPARE									
				K602	-	-	-	-	-	-	-	A	1
	47	AN515-6R5	- - - - -	A . SCREW	-	-	-	-	-	-	-	A	2
	48	MS21042-O6	- - - - -	A . NUT	-	-	-	-	-	-	-	A	2
	- 49	E210-1655	- - - - -	. RELAY									
				FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	E	1
	- 50	FCA210-113	- - - - -	. RELAY									
				ALT FOR E210-1655									
				FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	E	1
	53	1N4007	- - - - -	. DIODE-RELAY TRIM CONTROL									
				CR729	-	-	-	-	-	-	-	A	1
	54	FC215-136	- - - - -	. RELAY-TRIM CONTROL									
				K603									
				FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	Z	1
	54A	2398006-801	- - - - -	. RELAY-TRIM CONTROL									
				SPECIAL SPARE K603	-	-	-	-	-	-	-	A	1
	56	AN515-6R16	- - - - -	A . SCREW	-	-	-	-	-	-	-	A	2
	57	NAS43DD1-36	- - - - -	A . SPACER	-	-	-	-	-	-	-	A	4
	58	MS21042-O6	- - - - -	A . NUT	-	-	-	-	-	-	-	A	2
	- 58B	E210-1655	- - - - -	. RELAY									
				FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	F	1
	- 58C	FCA210-113	- - - - -	. RELAY									
				ALT FOR E210-1655									
				FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	F	1
	59	1N2975A	- - - - -	. DIODE-AILERON TRIM									
				CR541	-	-	-	-	-	-	-	A	1
	60	MOR10-100	- - - - -	. RESISTOR-AILERON TRIM									
				R502 & R503	-	-	-	-	-	-	-	A	2
	62	MS35206-219	- - - - -	A . SCREW	-	-	-	-	-	-	-	A	2
	63	MS21042-O4	- - - - -	A . NUT	-	-	-	-	-	-	-	A	2
	68	2508550-5	- - - - -	. TERMINAL BOARD ASSY-TRIM									
				CONTROL TB505	-	-	-	-	-	-	-	B	1
	70	3184022-13	- - - - -	. TERMINAL BOARD ASSY-TRIM									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

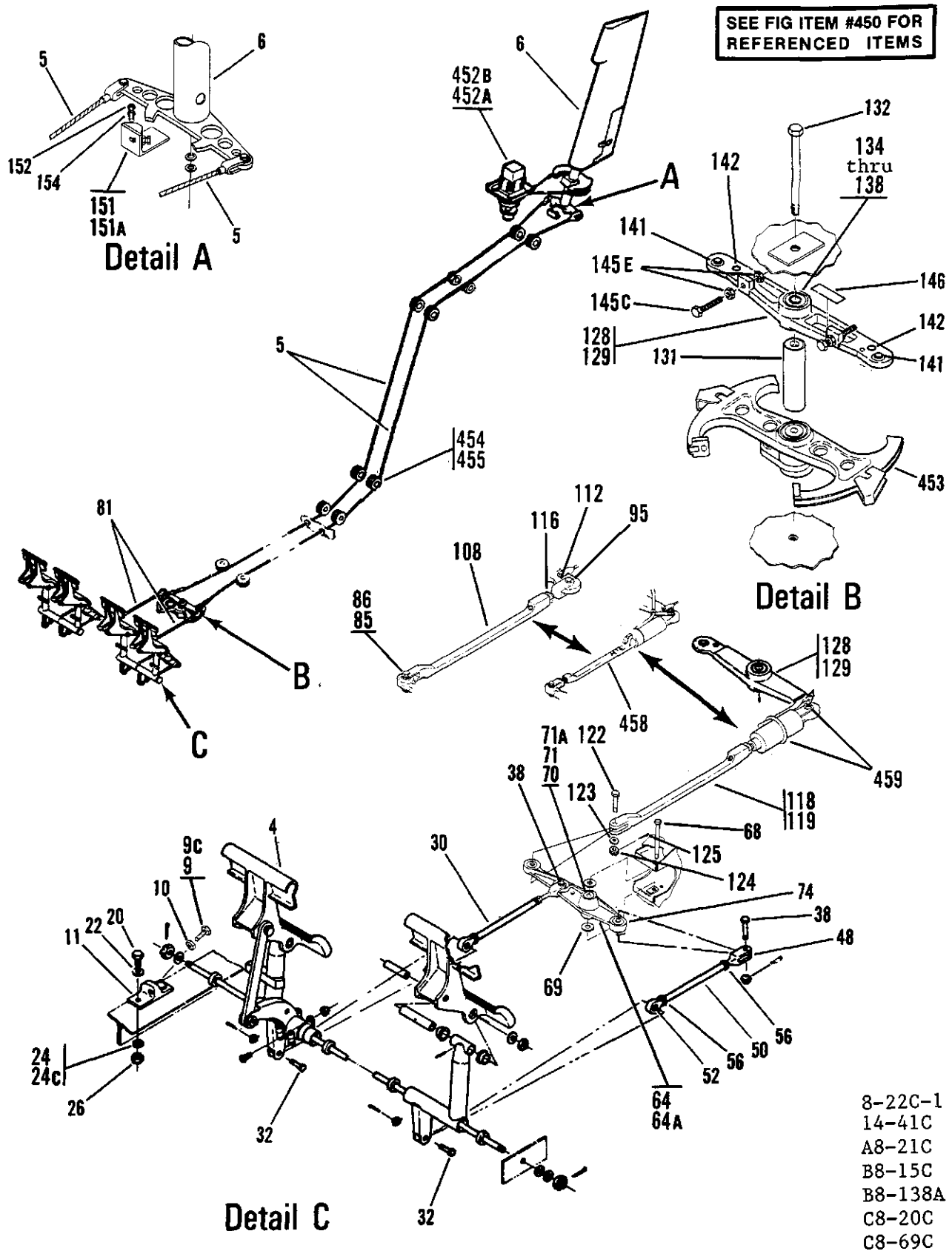


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
O6			CONTROL TB505 - - - - -								C	1
	77	AN515-4R22 - - - -	A	.	SCREW - - - - -	-	-	-	-	-	A	2
	78	S-160-1 - - - - -	A	.	INSULATOR-TERMINAL BOARD ASSY - - - - -	-	-	-	-	-	A	3
	79	NAS43DDO-30 - - - -	A	.	SPACER - - - - -	-	-	-	-	-	A	4
	80	MS21042-04 - - - -	A	.	NUT - - - - -	-	-	-	-	-	A	2
	94	7277-2-7.5 - - - - *	.	.	CIRCUIT BREAKER-ROLL TRIM - - - - -	-	-	-	-	-	V82647	
											D	1
	100	MS35206-246 - - - -	.	.	SCREW-GROUNDING - - - - -	-	-	-	-	-	A	1
	102	MS35338-42 - - - -	.	.	WASHER-LOCKING - - - - -	-	-	-	-	-	A	2
	104	AN960D8L - - - - -	.	.	WASHER - - - - -	-	-	-	-	-	A	3
	106	MS35649-282 - - - -	.	.	NUT - - - - -	-	-	-	-	-	A	1
	108	MS21042-08 - - - -	.	.	NUT - - - - -	-	-	-	-	-	A	1
												R
												R
												R
												R
-450			.	.	REFERENCED ITEMS							
-451	RF27-12 FOR NHA - -	-	.	.	CONTROL WHEEL INSTL-CREW - - - - -	-	-	-	-	-	Y	RF
-452	RF22-10 FOR NHA - -	-	.	.	ELECTRIC BOX INSTL-AUTOPILOT - - - - -	-	-	-	-	-	Y	RF
-453	RF27-11 FOR NHA - -	-	.	.	AILERON INSTL-WING LH & RH - - - - -	-	-	-	-	-	Y	RF
454	RF27-40 FOR NHA - -	-	.	.	STABILIZER & CONTROLS INSTL-HORIZONTAL - - - - -	-	-	-	-	-	Y	RF
455	RF27-50 FOR NHA - -	-	.	.	FLAP & CONTROLS INSTL-WING - - - - -	-	-	-	-	-	Y	RF
456	RF27-24 FOR NHA - -	-	.	.	CONTROLS INSTL-RUDDER TRIM TAB - - - - -	-	-	-	-	-	Y	RF
457	RF32-50 FOR NHA - -	-	.	.	STEERING SYSTEM INSTL-NOSE WHEEL - - - - -	-	-	-	-	-	Y	RF
458	RF33-15 FOR NHA - -	-	.	.	ILLUMINATED OVERLAYS INSTL-CREW CONTROL PANELS - - - - -	-	-	-	-	-	Y	RF
NOTE SYMBOLS			*	INTERPRETATION								
				SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ								
EFF CODES			A	31-035 & SUBQ								
			B	31-055 & SUBQ; 31-035 THRU 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS								
			C	31-035 THRU 054 WHEN MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS								
			D	31-035 THRU 060 & 062 THRU 065								
			E	PART OF FIG ITEM #43A SPECIAL SPARE RELAY								
			F	PART OF FIG ITEM #54A SPECIAL SPARE RELAY								
			Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE								
			Z	SUPERSEDED PART INACTIVE SPARE								
												R

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS





MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
05 - 1			RUDDER & CONTROLS INSTL - - - - -								A	1
4	RF27-22-05 FOR DET		. RUDDER PEDALS INSTL - - - - -								A	1
5	RF27-23-05 FOR DET		. RUDDER CONTROL CABLES INSTL - - - - -								A	1
6	RF27-21-05 FOR DET		. RUDDER INSTL - - - - -								A	1
9	NAS428H5-14 - - - -		. BOLT-RUDDER STOP ADJUSTING - - - - -								R	2
9C	NAS428-5-14 - - - -		. BOLT-RUDDER STOP ADJUSTING - - - - -								S	2
10	AN316-5R - - - - -		. NUT-CHECK - - - - -								T	2
11	2315141-35 - - - -		. BRACKET-RUDDER STOP LH - - - - -								T	1
- 14	2315141-34 - - - -		. BRACKET-RUDDER STOP RH - - - - -								T	1
20	NAS1304-5 - - - - -	A	. BOLT - - - - -								T	4
22	MS20002C4 - - - - -	A	. WASHER - - - - -								T	4
24	NAS1598-4 - - - - -	A	. WASHER - - - - -								R	4
24C	NAS1523-4Y - - - - -	A	. PACKING - - - - -								S	4
26	MS20365-428 - - - -	A	. NUT - - - - -								T	4
30	2315121-16 - - - -		. TUBE ASSY-RUDDER PUSH PULL - - - - -								A	4
32	NAS464P5-9 - - - - -	A	. BOLT - - - - -								A	4
- 34	AN320-5 - - - - -	A	. NUT - - - - -								A	4
- 36	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								A	4
38	NAS464P4-9 - - - - -	A	. BOLT - - - - -								A	4
- 40	AN960PD416L - - - -	A	. WASHER - - - - -								A	8
- 42	AN320-4 - - - - -	A	. NUT - - - - -								A	4
- 44	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								A	4
48	2315121-14 - - - -		. ROD END - - - - -								B	1
50	2315121-17 - - - -		. TUBE - - - - -								B	1
52	MS21242S05 - - - -		. ROD END - - - - -								B	1
- 54	ART5ECR - - - - -		. ROD END - - - - -								V73134	
			ALT FOR MS21242S05 - - - - -								B	1
56	AN316-5R - - - - -		. NUT-JAM - - - - -								B	2
64	2315138-6 - - - - -		. BELLCRANK ASSY-RUDDER OUTBD - - - - -									
			WHEN EXHTD USE 2315138-8 - - - - -								Z	2
64A	2315138-8 - - - - -		. BELLCRANK ASSY-RUDDER OUTBD - - - - -								A	2
68	NAS1304-32H - - - -	A	. BOLT - - - - -								A	2
69	AN960KD - - - - -	A	. WASHER USE AS SHIM TOP & BOT - - - - -								N	AR
70	AN201KP4A - - - - -		. BEARING-CENTER - - - - -								C	2
71	2315138-3 - - - - -		. SPACER-CENTER - - - - -									
			WHEN EXHTD USE 2315138-9 - - - - -								P	1
71A	2315138-9 - - - - -		. SPACER-CENTER - - - - -								Q	1
74	MS21233-4 - - - - -		. BEARING-END - - - - -								E	3
- 75	LHSSVV-4 - - - - -		. BEARING-END - - - - -								V73134	
			ALT FOR MS21233-4 - - - - -								E	3
- 75A	BLFN-4 - - - - -		. BEARING-END - - - - -								V81376	
			ALT FOR MS21233-4 - - - - -								E	3
- 75B	BLFN-4-100 - - - -		. BEARING-END - - - - -								V81376	
			ALT FOR MS21233-4 - - - - -								E	3
- 75C	RSST-4 - - - - -		. BEARING-END - - - - -								V99528	
			ALT FOR MS21233-4 - - - - -								E	3
81	2415149-3 - - - - -		. TUBE ASSY - - - - -								G	2
85	NAS464P4-9 - - - - -	A	. BOLT - - - - -								M	2
86	AN960PD416L - - - -	A	. WASHER - - - - -								L	6
- 87	AN320-4 - - - - -	A	. NUT - - - - -								M	2
- 89	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								M	2
95	AN24-15 - - - - -	A	. BOLT - - - - -								G	2
- 97	AN960D416L - - - -	A	. WASHER - - - - -								G	6
- 98	AN960D416 - - - - -	A	. WASHER - - - - -								G	4
- 100	AN320-4 - - - - -	A	. NUT - - - - -								M	2
- 102	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								M	2
108	2415149-4 - - - - -		. ROD-CONNECTING - - - - -								J	1
112	2315121-14 - - - -		. ROD END AFT - - - - -								J	1
116	AN316-5R - - - - -		. NUT - - - - -								J	1
118	3115140V1-1 - - - -		. ROD-CONNECTING - - - - -									
			FOR SPARES USE 3115040-2 - - - - -								Z	2
119	3115040-2 - - - - -		. ROD-CONNECTING - - - - -								V	2
122	NAS464P4-9 - - - - -	A	. BOLT - - - - -								V	2
123	AN960PD416L - - - -	A	. WASHER - - - - -								V	AR
124	AN320-4 - - - - -	A	. NUT - - - - -								V	2
125	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								V	2
128	2315129-4 - - - - -		. BELLCRANK ASSY-RUDDER FWD - - - - -								T	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 129	3115042-1 - - - -		.	BELL	CRANK	ASSY	-RUDDER	FWD	- - - -	U	1	
131	2315121-35 - - - -	A	.	SHAFT	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
132	NAS1306-60H - - - -	A	.	BOLT	- - - -	- - - -	- - - -	- - - -	- - - -	A	1	
134	B-540-ZZ - - - -		.	BEARING	- - - -	- - - -	- - - -	- - - -	V60380	W	2	
-136	B-540-DD - - - -		.	BEARING	- - - -	- - - -	- - - -	- - - -	V60380			
			.	ALT	FOR	B-540-ZZ	- - - -	- - - -	- - - -	W	2	
137	MS27646-40 - - - -		.	BEARING	- - - -	- - - -	- - - -	- - - -	- - - -	X	2	
138	2315129-6 - - - -		.	SPACER	- - - -	- - - -	- - - -	- - - -	- - - -	K	1	
141	KS4A - - - -		.	BEARING	- - - -	- - - -	- - - -	- - - -	V21335	K	2	
-141A	MS27645-4A - - - -		.	BEARING	- - - -	- - - -	- - - -	- - - -	- - - -			
			.	ALT	FOR	KS4A	- - - -	- - - -	- - - -	K	2	
142	DBS-4-030 - - - -		.	BUSHING	- - - -	- - - -	- - - -	- - - -	V81376	K	2	
-144	AJO4C-125 - - - -		.	BUSHING	- - - -	- - - -	- - - -	- - - -	V81376			
			.	ALT	FOR	DBS-4-030	- - - -	- - - -	- - - -	K	2	
145C	NAS428H4-14 - - - -		.	BOLT	- - - -	- - - -	- - - -	- - - -	- - - -	X	2	
145E	NAS509-4 - - - -		.	NUT-JAM	- - - -	- - - -	- - - -	- - - -	- - - -	X	4	
146	2315129-3 - - - -		.	PLACARD	- - - -	- - - -	- - - -	- - - -	- - - -	K	1	
151	2312036-16 - - - -		.	MOUNT-STOP	BOLT	- - - -	- - - -	- - - -	- - - -			
			.	WHEN	EXHTD	USE	2312036-018	- - - -	- - - -	Z	1	
151A	2312036-018 - - - -		.	MOUNT-STOP	BOLT	- - - -	- - - -	- - - -	- - - -	A	1	
152	NAS428H4-6 - - - -		.	BOLT-RUDDER	STOP	- - - -	- - - -	- - - -	- - - -	A	2	
154	AN316-4R - - - -		.	NUT-BOLT	LOCK	- - - -	- - - -	- - - -	- - - -	A	2	
-450			.	REFERENCED ITEMS								
452A	RF22-50 FOR NHA - -		.	SERVO & CONTROL	CABLES	INSTL-	- - - -	- - - -	- - - -	Y	RF	
			.	YAW	AXIS	AUTO	FLIGHT	- - - -	- - - -			
452B	RF22-11 FOR NHA - -		.	SERVO & CONTROL	CABLES	INSTL-	- - - -	- - - -	- - - -	Y	RF	
			.	YAW	AXIS	AUTO	FLIGHT	- - - -	- - - -			
453	RF27-30 FOR NHA - -		.	ELEVATOR & CONTROLS	INSTL	- - - -	- - - -	- - - -	- - - -	Y	RF	
454	RF53-42 FOR NHA - -		.	BRACKETS	INSTL-PULLEY	RUDDER	- - - -	- - - -	- - - -			
			.	& ELEVATOR	- - - -	- - - -	- - - -	- - - -	- - - -	Y	RF	
455	RF27-23 FOR NHA - -		.	CONTROL	CABLES	INSTL-RUDDER	- - - -	- - - -	- - - -	Y	RF	
458	RF22-50 FOR NHA - -		.	ELECTRICAL	EQUIP	INSTL-YAW	- - - -	- - - -	- - - -			
			.	CONTROL	AUTO	FLIGHT	- - - -	- - - -	- - - -	Y	RF	
459	RF22-50 FOR NHA - -		.	RUDDER	BOOST	SYSTEM	INSTL	- - - -	- - - -	Y	RF	
			.									
				INTERPRETATION								
		A		31-001 & SUBQ								
		B		PART OF FIG ITEM #30 & SUBQ								
				RUDDER TUBE ASSYS								
		C		PART OF FIG ITEM #64 & SUBQ								
				RUDDER OUTBD BELLCRANK ASSYS								
		E		PART OF FIG ITEM #64 & SUBQ								
				RUDDER OUTBD BELLCRANK ASSYS								
		G		31-001 THRU 013 EXCEPT A/C MOD BY								
				A 3184010 KIT PER AAK89-2 INSTR								
		J		PART OF FIG ITEM #81 & SUBQ TUBE								
				ASSYS								
		K		PART OF FIG ITEM #128 & SUBQ								
				RUDDER FWD BELLCRANK ASSYS								
		L		31-001 THRU 013 EXCEPT A/C MOD BY								
				A 3184010 KIT PER AAK89-2 INSTR								
		M		31-001 THRU 013 EXCEPT A/C MOD BY								
				A 3184010 KIT PER AAK89-2 INSTR								
		N		31-019 & SUBQ								
		P		PART OF FIG ITEM #64 RUDDER OUTBD								
				BELLCRANK ASSY								
		Q		PART OF FIG ITEM #64A & SUBQ								
				RUDDER OUTBD BELLCRANK ASSYS								
		R		31-001 THRU 034								
		S		31-035 THRU 054 EXCEPT A/C MOD BY								
				A 3184018 KIT PER SB 31-32-2								
				INSTRUCTIONS								
		T		31-001 THRU 054 EXCEPT A/C MOD BY								
				A 3184018 KIT PER SB 31-32-2								
				INSTRUCTIONS								
		U		31-055 & SUBQ; 31-035 THRU 054								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



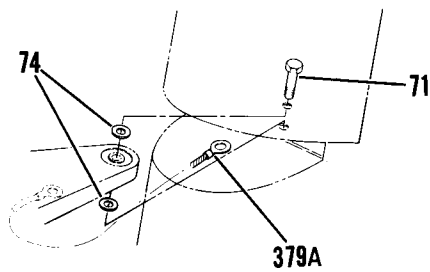
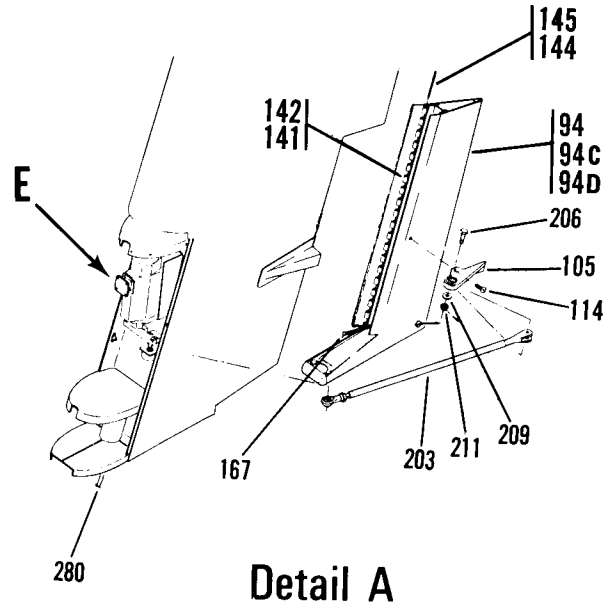
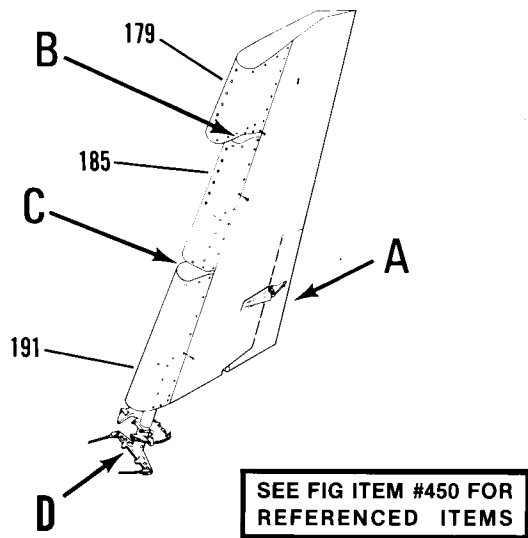
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
05												
		V										
		W										
		X										
		Y										
		Z										
			VENDOR									
			WHEN MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
			31-035 & SUBQ									
			PART OF FIG ITEM #128 RUDDER FWD BELLCRANK ASSY									
			PART OF FIG ITEM #129 & SUBQ RUDDER FWD BELLCRANK ASSYS									
			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
			SUPERSEDED PART INACTIVE SPARE									

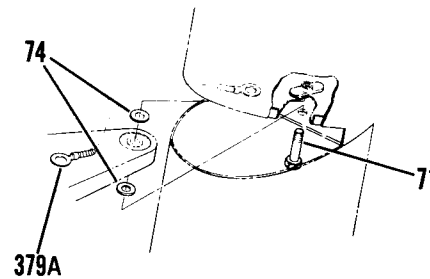
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

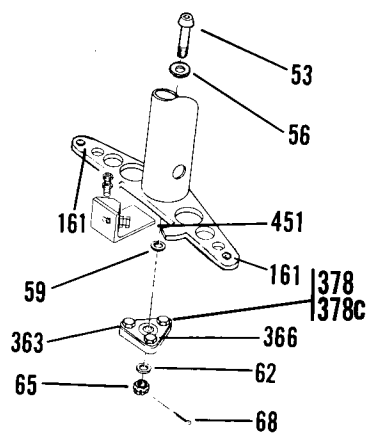
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail B



Detail C



Detail D

5-15A
A5-2C
A5-16B
B5-1C
C5-1C
D8-21C

LEARJET 31



LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
05 - 1	RF27-20-05 FOR NHA		RUDDER INSTALLATION - - - - -								A	1
- 49C	2633001-14 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								BX	1
- 51F	2633001-16 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								BY	1
- 51G	2633001-30 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								CD	1
- 51H	2633001-34 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								CE	1
- 51P	2633001-040 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								CH	1
- 51Q	2633001-038 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								CJ	1
- 51R	2633001-044 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								CL	1
- 51S	2633001-047 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								CU	1
- 52	2633001-19 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								Z	1
- 52A	2633001-035 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								Z	1
- 52B	2633001-801 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								BZ	1
- 52U	2633000V1-001 - - - -		. RUDDER ASSY									
			FOR SPARES USE 2493000-22									
			SEE FIG ITEM #409 - - - - -								CV	1
53	NAS144A23 - - - - -	A	. BOLT - - - - -								A	1
56	MS20002C4 - - - - -	A	. WASHER - - - - -								A	1
59	AN960-416L - - - - -	A	. WASHER - - - - -								A	1
62	AN960-416 - - - - -	A	. WASHER - - - - -								A	1
65	AN310-4 - - - - -	A	. NUT - - - - -								A	1
68	MS24665-210 - - - -	A	. PIN-COTTER - - - - -								A	1
71	AN4H11A - - - - -	A	. BOLT - - - - -								A	2
74	AN960-416L - - - - -	A	. WASHER - - - - -								A	4
94	2333009-22 - - - - -		. . . TAB ASSY-RUDDER TRIM - - - - -								AB	1
94C	2333009-029 - - - -		. . . TAB ASSY-RUDDER TRIM - - - - -								CK	1
94D	2333009-031 - - - -		. . . TAB ASSY-RUDDER TRIM - - - - -								CM	1
105	2333009-6 - - - - -		. . . HORN ASSY-TRIM TAB - - - - -								AD	1
114	NAS220-8 - - - - -	A	. . . SCREW - - - - -								AD	3
-120	AN960D8L - - - - -	A	. . . WASHER - - - - -								AD	2
-126	MS21042-08 - - - -	A	. . . NUT - - - - -								BJ	2
-129	MS21233-4 - - - - -		. . . BEARING - - - - -								BK	1
-132	BLFN-4-100 - - - -		. . . BEARING - - - - -									
			ALT FOR MS21233-4 - - - - -								BK	1
141	2333009-18 - - - - -		. . . HINGE ASSY - - - - -								AD	1
142	2333009-033 - - - -		. . . HINGE ASSY - - - - -								CP	1
144	MS20253P2-1644 - - -		. . . PIN-HINGE - - - - -								CQ	1
145	2333009-035 - - - -		. . . PIN-HINGE - - - - -								CR	1
-147	MS24665-5 - - - - -		. . . PIN-COTTER - - - - -								AF	1
153	2433001-9 - - - - -		. . . ANGLE-ACTUATOR SPRT LH - - - - -								AH	1
156	2433001-10 - - - -		. . . ANGLE-ACTUATOR SPRT RH - - - - -								AH	1
158	NAS220-9 - - - - -	A	. . . SCREW - - - - -								AH	6
161	DBS-4-030 - - - - -		. . . BUSHING-RUDDER - - - - -									
			BELLCRANK - - - - -								AJ	2
-164	AJO4C-125 - - - - -		. . . BUSHING-RUDDER - - - - -									
			BELLCRANK - - - - -									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

RRR

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

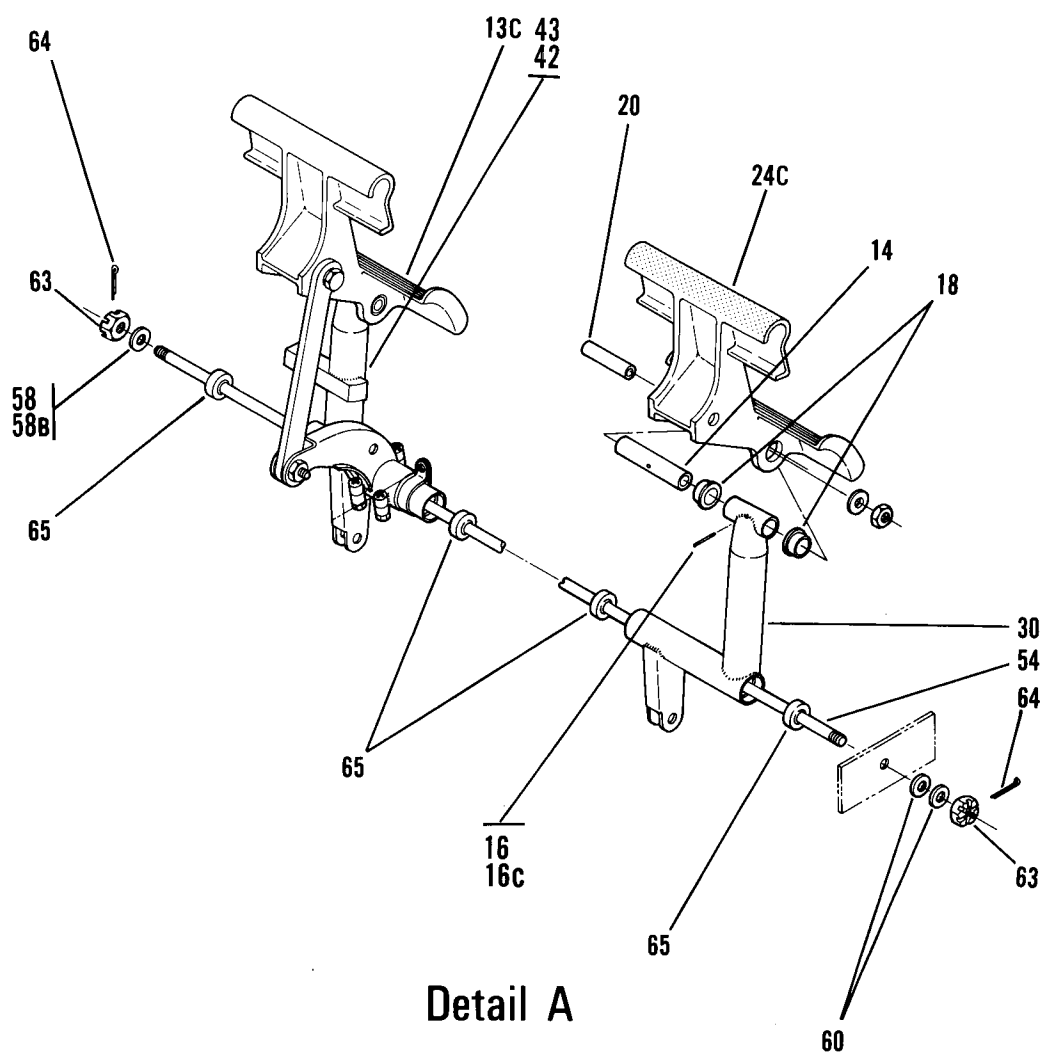
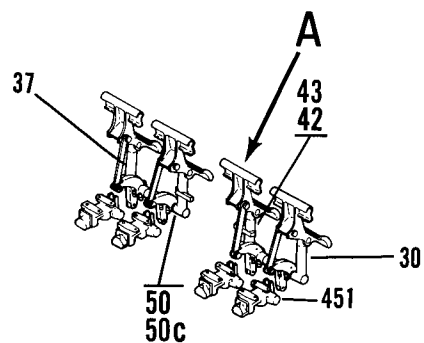
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
05				ORDER LJ P/N 6600156-16 FOR SPARES USE 3192000-802 REF FIG ITEM #415 - - - - -	Z	1
-332H	6600156-026 - - - -			. ACTUATOR ASSY-TRIM TAB RF VENDOR P/N 631400-26		
332J	631400-26 - - - -			. ACTUATOR ASSY-TRIM TAB V17472 B15		
				ORDER LJ P/N 6600156-026 FOR SPARES USE 3192000-805 REF FIG ITEM #416 - - - - -	CF	1
-332K	6600156-032 - - - -			. ACTUATOR ASSY-TRIM TAB RF VENDOR P/N 2R6205B		
332L	2R6205B - - - -			. ACTUATOR ASSY-TRIM TAB V19710 B15		
				ORDER LJ P/N 6600156-032 - - - -	CG	1
339	AN3-24A - - - -		A	. BOLT - - - - -	BD	2
-342	AN960D10 - - - -		A	. WASHER - - - - -	BD	2
-345	MS20364-1032 - - - -		A	. NUT - - - - -	BD	2
348	AN3-23A - - - -		A	. BOLT - - - - -	BD	1
-351	AN960D10 - - - -		A	. WASHER - - - - -	BD	1
-354	MS20364-1032 - - - -		A	. NUT - - - - -	BD	1
357	2433001-8 - - - -			. CLIP - - - - -	BD	1
363	2312040-7 - - - -			. BLOCK ASSY-BEARING - - - - -	A	1
366	AN509-10R15 - - - -		A	. SCREW - - - - -	A	3
-369	AN960D10 - - - -		A	. WASHER - - - - -	A	3
-372	MS20365-1032 - - - -		A	. NUT - - - - -	A	3
-375	BR-4 - - - -			. BEARING SHAFER CHAIN BELT CO DOWNERS GROVE, ILL - - - -	BL	1
-375A	DAS4-14A - - - -			. BEARING V77896 ALT FOR BR-4 - - - -	BL	1
378	2312040-6 - - - -			. PLATE-BEARING RETAINER FOR SPARES USE 2312040-28 - - - -	Z	1
378C	2312040-28 - - - -			. PLATE-BEARING RETAINER - - - - -	A	1
379A	2638011-1 - - - -			. JUMPER-BONDING - - - - -	BV	2
-380A	AN3-4 - - - -		A	. BOLT - - - - -	BV	4
-381	AN960-10L - - - -		A	. WASHER UNDER HEAD - - - - -	BV	4
-382	AN960-10 - - - -		A	. WASHER UNDER JUMPER - - - - -	BV	4
-409	2493000-22 - - - -			. KIT-RUDDER ASSY COMPLETE EXCEPT FOR ACTUATOR SPECIAL SPARE REF SSK914 - - - -	BF	1
-415	3192000-802 - - - -			. KIT-RUDDER TRIM TAB ACTUATOR REPLMT SPEC SPARE REF SB 31-27-17 INSTRUCTIONS WHEN EXHTD USE 3192000-805 - - - -	Z	1
-416	3192000-805 - - - -			. KIT-RUDDER TRIM TAB ACTUATOR REPLMT SPEC SPARE REF SB 31-27-17 INSTRUCTIONS - - - -	CS	1
-450				. REFERENCED ITEMS		
451	RF27-20 FOR NHA - -			. RUDDER & CONTROLS INSTL - - - - -	Y	RF
		EFF CODES	INTERPRETATION			
		A	31-001 & SUBQ			
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
		Z	SUPERSEDED PART INACTIVE SPARE			
		AB	PART OF FIG ITEM #49C THRU 51P, 52 & 52A RUDDER ASSYS			
		AD	PART OF FIG ITEM #94 & 94C TAB ASSYS			
		AE	PART OF FIG ITEM #49C & SUBQ RUDDER ASSYS			
		AF	PART OF FIG ITEM #141 & SUBQ HINGE ASSYS			
		AH	PART OF FIG ITEM #49C & SUBQ RUDDER ASSYS			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
05	AJ		PART OF FIG ITEM #49C & SUBQ									
			RUDDER ASSYS									
	AL		PART OF FIG ITEM #49C & SUBQ									
			RUDDER ASSYS									
	AN		PART OF FIG ITEM #49C & SUBQ									
			RUDDER ASSYS									
	AP		PART OF FIG ITEM #203 & SUBQ									
			PUSH ROD ASSYS									
	AR		PART OF FIG ITEM #49C & SUBQ									
			RUDDER ASSYS									
	AS		PART OF FIG ITEM #49C & SUBQ									
			RUDDER ASSYS									
	AV		31-001 & SUBQ									
	AW		31-001 & SUBQ									
	BC		31-001 & SUBQ									
	BD		31-001 & SUBQ									
	BF		31-001 & SUBQ									
	BJ		PART OF FIG ITEM #94 & SUBQ									
			TAB ASSYS									
	BK		PART OF FIG ITEM #105 & SUBQ									
			HORN ASSYS									
	BL		PART OF FIG ITEM #363 & SUBQ									
			BEARING BLOCK ASSYS									
	BV		31-001 & SUBQ									
	BX		31-001 THRU 014									
	BY		31-015 THRU 077									
	BZ		COMPONENT OF 2493000-22 KIT									
	CA		PART OF FIG ITEM #49C THRU 51E									
			RUDDER ASSYS FOR A/C THRU									
			31-037									
	CB		PART OF FIG ITEM #51E & SUBQ									
			RUDDER ASSYS FOR A/C 31-038 &									
			SUBQ									
	CD		31-078 THRU 088									
	CE		31-089 THRU 121									
	CF		31-122 THRU 207, 223 THRU 225									
			EXCEPT A/C THAT HAVE 3192000									
			-805 SPEC SPARE KIT INSTLD PER									
			SB 31-27-17 INSTRUCTIONS;									
			31-001 THRU 121 THAT HAVE									
			3192000-802 SPEC SPARE KIT									
			INSTLD PER SB 31-27-17 INSTR									
	CG		31-208 THRU 222, 226 & SUBQ;									
			31-001 THRU 207 THAT HAVE									
			3192000-805 SPEC SPARE KIT									
			INSTLD PER SB 31-27-17 INSTR									
	CH		31-122 THRU 130									
	CJ		31-131 THRU 159									
	CK		PART OF FIG ITEM #51Q RUDDER ASSY									
	CL		31-160 THRU 207									
	CM		PART OF FIG ITEM #51R, 52B & SUBQ									
			RUDDER ASSYS									
	CP		PART OF FIG ITEM #94D & SUBQ									
			TAB ASSYS									
	CQ		PART OF FIG ITEM #141 HINGE ASSY									
	CR		PART OF FIG ITEM #142 & SUBQ									
			HINGE ASSYS									
	CS		31-001 THRU 207									
	CU		31-208 THRU 222, 226 & SUBQ									
	CV		31-223 THRU 225									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

8-69C
A8-69C

LEARJET 31

ILLUSTRATED PARTS CATALOG

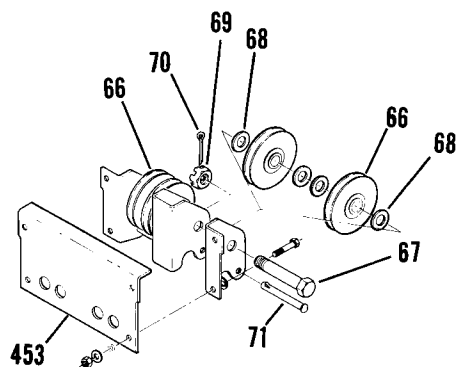
FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE																EFF CODE	UNITS PER ASSY		
				1	2	3	4	5	6	7	8												
				•	•	•	•	•	•	•	•	VENDOR											
05 -	1	RF27-20-05 FOR NHA		RUDDER PEDALS INSTL - - - - -																A	RF		
	13C	2415175-1 - - - -		. PEDAL ASSY-RUDDER - - - - -																S	4		
	14	2315141-12 - - - -	A	. PIN-SLEEVE - - - - -																A	4		
	16	NAS561P4-16 - - - -	A	. PIN-SPRING - - - - -																AA	4		
	16C	NAS561-4-16 - - - -	A	. PIN-ROLL - - - - -																AB	4		
	18	NAS77A-8-25 - - - -		. BUSHING - - - - -																E	2		
	20	NAS75-4-202 - - - -		. BUSHING - - - - -																F	1		
	24C	2415175-5 - - - -		. TREAD-ANTI SLIP - - - - -																W	1		
	30	2315141-29 - - - -		. SUPPORT ASSY-PEDAL OUTBD LH - - - -																A	1		
	37	2315141-30 - - - -		. SUPPORT ASSY-PEDAL OUTBD RH - - - -																A	1		
	42	2315141-27 - - - -		. SUPPORT ASSY-PEDAL INBD LH																			
				WHEN EXHTD USE 2315141-47 - - - -																Z	1		
	43	2315141-47 - - - -		. SUPPORT ASSY-PEDAL INBD LH - - - -																A	1		
	50	2315141-28 - - - -		. SUPPORT ASSY-PEDAL INBD RH																			
				WHEN EXHTD USE 2315141-48 - - - -																Z	1		
	50C	2315141-48 - - - -		. SUPPORT ASSY-PEDAL INBD RH - - - -																A	1		
	54	2315141-20 - - - -	A	. STUD-SUPPORT - - - - -																L	2		
	58	NAS1598-4Y - - - -	A	. WASHER - - - - -																AA	2		
	58B	NAS1523C4Y - - - -	A	. PACKING W/RETAINER - - - - -																AB	2		
	60	AN96OD416 - - - -	A	. WASHER - - - - -																A	4		
	63	AN310-4 - - - -	A	. NUT - - - - -																A	4		
	64	MS24665-134 - - - -	A	. PIN-COTTER - - - - -																A	4		
	65	AN201KP4A - - - -		. BEARING - - - - -																M	2		
-450				. REFERENCED ITEMS																			
	451	RF32-45 FOR NHA - -		. . VALVE & LINKAGE INSTL-MAIN																			
				GEAR BRAKE LH & RH - - - - -																Y	RF		
-452		RF32-50 FOR NHA - -		. . FOLLOW UP INSTL-NOSE GEAR																			
				STEERING - - - - -																Y	RF		
		EFF CODES		INTERPRETATION																			
		A		31-001 & SUBQ																			
		E		PART OF FIG ITEM #13C & SUBQ																			
				PEDAL ASSYS																			
		F		PART OF FIG ITEM #13C & SUBQ																			
				PEDAL ASSYS																			
		L		31-001 & SUBQ																			
		M		PART OF FIG ITEM #30 & SUBQ PEDAL																			
				SUPPORT ASSYS																			
		S		31-001 & SUBQ																			
		W		PART OF FIG ITEM #13C & SUBQ																			
				PEDAL ASSYS																			
		Y		SEE TABLE OF CONTENTS OF REF																			
				CHAPTER & SECTION FOR																			
				APPLICABLE NHA FIGURE																			
		Z		SUPERSEDED PART INACTIVE SPARE																			
		AA		31-001 THRU 034																			
		AB		31-035 & SUBQ																			
		-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS																			

The diagram shows a side profile of a Boeing 747-400 aircraft. Ten sensors, labeled A through J, are positioned along the fuselage. Arrows point from each label to its location. Below the aircraft, vertical lines connect each sensor to its STA value:

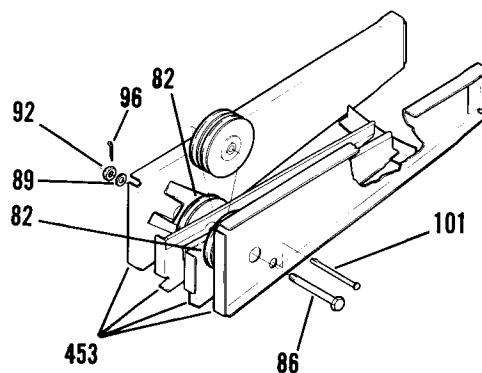
- A: STA 190.47
- B: STA 211.23
- J: STA 421.42
- C: STA 461.74
- D: STA 464.44
- E: STA 524.64
- F: STA 613.24
- G: (value not explicitly shown, but line extends to the right)
- H: (value not explicitly shown, but line extends to the right)

This diagram shows an exploded view of a front suspension assembly. The components are labeled with numbers 14 through 52. The assembly includes a lower control arm (14) with a ball joint (16) and a steering knuckle (18). A coil spring (20) is shown with a coil spring plate (22) and a coil spring pin (24). A shock absorber (26) is shown with a shock absorber pin (28) and a shock absorber bush (30). A steering knuckle (32) is shown with a steering knuckle pin (34) and a steering knuckle bush (36). A lower control arm (38) is shown with a lower control arm pin (40) and a lower control arm bush (42). A steering knuckle (44) is shown with a steering knuckle pin (46) and a steering knuckle bush (48). A lower control arm (50) is shown with a lower control arm pin (52).

Detail B



Detail C

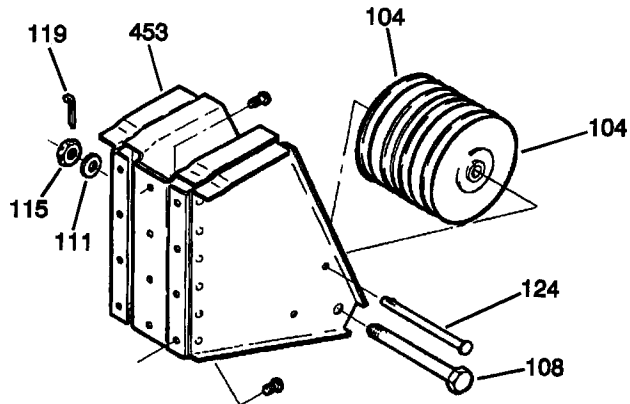


Detail D

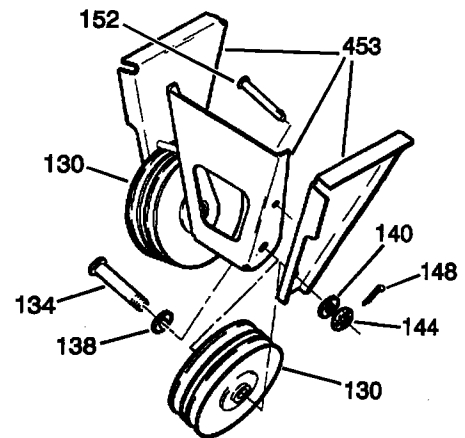
FIG
27-23-05
PAGE 0
JAN 30/06

FIGURE 05
CONTROL CABLES INSTL-RUDDER

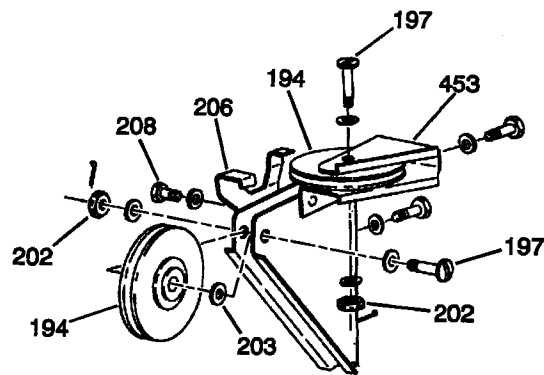
LEARJET 31
ILLUSTRATED PARTS CATALOG



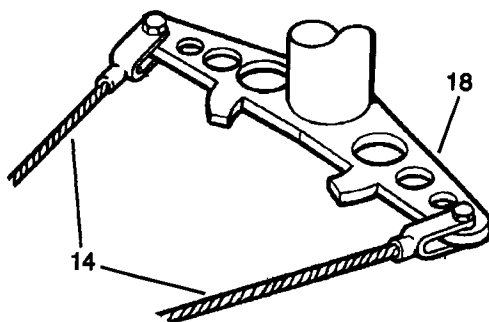
Detail E



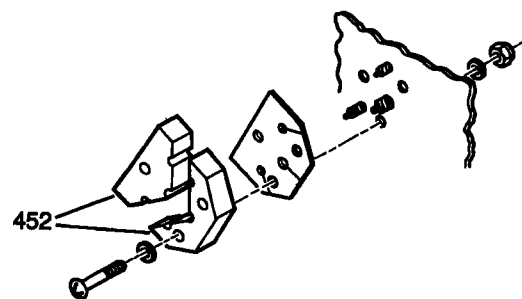
Detail F



Detail G



Detail H



Detail J

P31-272305-000-02

FIGURE 05
CONTROL CABLES INSTL-RUDDER

SHEET 2 OF 2

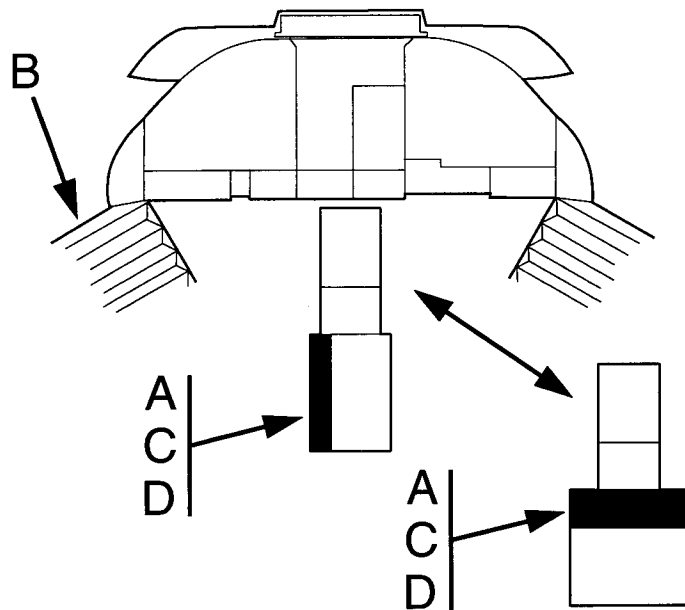
FIG
27-23-05
PAGE 1
JAN 30/06

LEARJET 31 ILLUSTRATED PARTS CATALOG

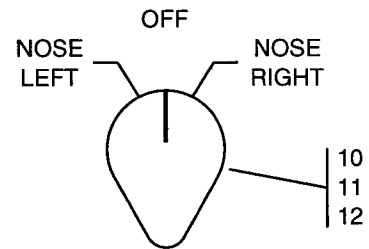
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
05 - 1	RF27-20-05 FOR NHA			CONTROL CABLES INSTL-RUDDER - - - - -	A	RF
14	2300003-243 - - - -			. CABLE ASSY-RUDDER - - - - -	A	2
18	NAS464-4-8 - - - -		A	. BOLT - - - - -	A	2
- 20	AN960-416L - - - -		A	. WASHER - - - - -	A	4
- 22	2300003-124 - - - -		A	. SPACER - - - - -	A	4
- 24	AN320-4 - - - -		A	. NUT - - - - -	A	2
- 26	MS24665-134 - - - -		A	. PIN-COTTER - - - - -	A	2
28	AN24-12 - - - -			. BOLT - - - - -	A	2
30	AN960D416L - - - -			. WASHER - - - - -	A	2
31	AN320-4 - - - -			. NUT - - - - -	A	2
32	MS24665-134 - - - -			. PIN-COTTER - - - - -	A	2
34	AN25-12 - - - -			. BOLT - - - - -	A	2
36	AN960D516 - - - -			. WASHER - - - - -	A	4
38	AN320-5 - - - -			. NUT - - - - -	A	2
40	MS24665-134 - - - -			. PIN-COTTER - - - - -	A	2
44	2300003-131 - - - -			. LINK - - - - -	A	4
48	NAS649B46L - - - -			. BARREL-TURNBUCKLE - - - - -	A	2
50	NAS651-16L - - - -			. CLIP-TURNBUCKLE LOCKING - - - - -	A	4
- 51A	MS21256-2 - - - -			. CLIP-TURNBUCKLE LOCKING ALT FOR NAS651-16L - - - - -	A	4
52	NAS648-46LL - - - -			. EYE-TURNBUCKLE - - - - -	A	2
60	MS20220-2 - - - -			. PULLEY-RUDDER CONTROL CABLE - - - - -	A	2
- 62	MS20220A2 - - - -			. PULLEY-RUDDER CONTROL CABLE ALT FOR MS20220-2 - - - - -	A	2
66	MS20220A1 - - - -			. PULLEY-RUDDER CONTROL CABLE - - - - -	A	2
67	NAS464P5-22 - - - -			. BOLT - - - - -	A	2
68	AN960D516L - - - -			. WASHER - - - - -	A	4
69	AN320-5 - - - -			. NUT - - - - -	A	2
70	MS24665-134 - - - -			. PIN-COTTER - - - - -	A	2
71	NAS427K22 - - - -			. PIN-CABLE GUARD - - - - -	A	2
82	MS20220A2 - - - -			. PULLEY-RUDDER CONTROL CABLE - - - - -	A	2
86	NAS464P5-44 - - - -			. BOLT - - - - -	A	1
89	AN960D516 - - - -			. WASHER - - - - -	A	1
92	AN320-5 - - - -			. NUT - - - - -	A	1
96	MS24665-134 - - - -			. PIN-COTTER - - - - -	A	1
101	NAS427K46 - - - -			. PIN-CABLE GUARD - - - - -	J	1
104	MS20220A2 - - - -			. PULLEY-RUDDER CONTROL CABLE - - - - -	A	2
108	NAS464P5-44 - - - -		A	. BOLT - - - - -	A	1
111	AN960D516 - - - -		A	. WASHER - - - - -	A	1
115	AN320-5 - - - -		A	. NUT - - - - -	A	1
119	MS24665-134 - - - -		A	. PIN-COTTER - - - - -	A	1
124	NAS427K46 - - - -			. PIN-CABLE GUARD - - - - -	J	2
130	MS20220A2 - - - -			. PULLEY-RUDDER CONTROL CABLE - - - - -	A	2
134	AN25-27 - - - -		A	. BOLT-CLEVIS - - - - -	A	2
138	AN960D516L - - - -		A	. WASHER - - - - -	A	2
140	AN960D516 - - - -		A	. WASHER - - - - -	A	2
144	AN310-5 - - - -		A	. NUT - - - - -	A	2
148	MS24665-134 - - - -		A	. PIN-COTTER - - - - -	A	2
152	NAS427K21 - - - -			. PIN-CABLE GUARD - - - - -	A	2
194	MS20220A2 - - - -			. PULLEY- - - - -	E	4
197	AN25-22 - - - -		A	. BOLT-CLEVIS - - - - -	G	4
-198	AN960PD516L - - - -		A	. WASHER - - - - -	E	4
-200	AN960PD516 - - - -		A	. WASHER - - - - -	E	4
202	AN320-5 - - - -		A	. NUT - - - - -	E	4
203	NAS43DD5-14 - - - -		A	. SPACER - - - - -	A	4
-204	MS24665-134 - - - -		A	. PIN-COTTER - - - - -	E	4
206	2615118-1 - - - -			. GUARD-CABLE LH - - - - -	E	1
-207	2615118-2 - - - -			. GUARD-CABLE RH - - - - -	E	1
208	AN3-4A - - - -		A	. BOLT - - - - -	E	4
-209	AN960PD10L - - - -		A	. WASHER - - - - -	E	4
-450				. REFERENCED ITEMS		
452	RF27-13 FOR NHA - -			. . CONTROL CABLES INSTL-AILERON - - -	Y	RF
453	RF53-42 FOR NHA - -			. . BRACKETS INSTL-PULLEY RUDDER & ELEVATOR - - - - -	Y	RF
-454	RF22-50 FOR NHA - -			. . SERVO & CONTROL CABLES INSTL- YAW AXIS AUTO FLIGHT - - - - -	Y	RF
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS				

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

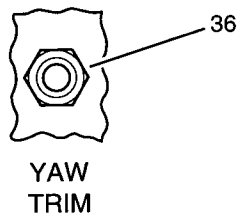
FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
O5 -454A	RF22-11 FOR NHA - -		.	.	.	.	.	.	.	.		RF
			. . SERVO & CONTROL CABLES INSTL- YAW AXIS AUTO FLIGHT - - - - -								Y	
			INTERPRETATION									
			31-001 & SUBQ									
			31-001 & SUBQ									
			31-001 & SUBQ									
			31-001 & SUBQ									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



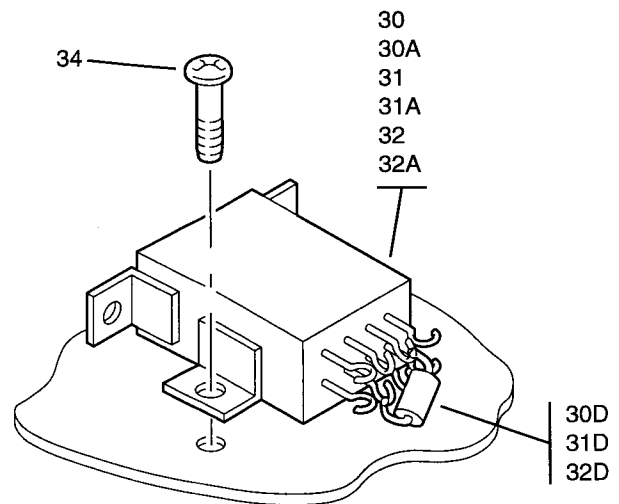
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



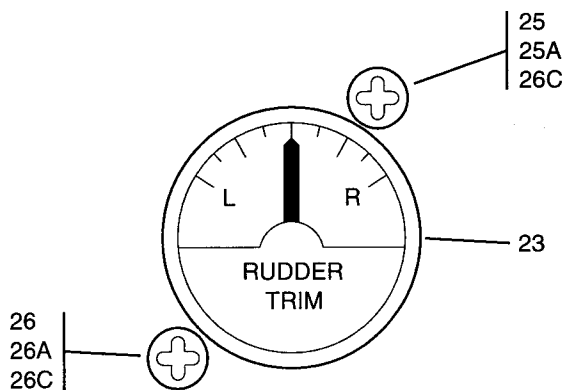
Detail A



Detail B

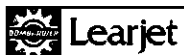


Detail C



Detail D

P31-272405-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	VENDOR		
05 - 1			CONTROLS INSTL-RUDDER TRIM TAB - - - -								A	1
10	54YY2288 - - - - -		. SWITCH-YAW TRIM CONTROL V81073								A	1
			SW620 - - - - -								A	1
11	533-214-01 - - - -		. KNOB-YAW TRIM CONTROL V15084								A	1
			SW LWR - - - - -								A	1
12	533-215-01 - - - -		. KNOB-YAW TRIM CONTROL V15084								A	1
			SW UPR - - - - -								A	1
- 22	6608217-10 - - - -		. INDICATOR-RUDDER TRIM YAW									
			REF VENDOR P/N 7000035 OR									
			720-185									
- 22C	7000035 - - - - -		. INDICATOR-RUDDER TRIM V09959									
			YAW M502									
			ORDER LJ P/N 6608217-10									
			WHEN EXHTD USE 720-185 - - - - -								Z	1
23	720-185 - - - - -		. INDICATOR-RUDDER TRIM V28569									
			YAW M502									
			ORDER LJ P/N 6608217-10 - - - - -								G	1
- 24	56666 - - - - -		A	.	CLAMP	-	-	-	-	V98625	J	1
- 24C	64386 - - - - -		A	.	CLAMP	-	-	-	-	V91893	K	1
25	S-182-8-14B - - - -		A	.	SCREW (BLACK)	-	-	-	-	-	J	AR
25A	AN507-832R10 - - -		A	.	SCREW	-	-	-	-	-	J	AR
26	S-182-6-14B - - - -		A	.	SCREW (BLACK)	-	-	-	-	-	J	AR
26A	AN507-632R10 - - -		A	.	SCREW	-	-	-	-	-	J	AR
26C	MS24693-30 - - - -		A	.	SCREW	-	-	-	-	-	K	2
30	FC215-136 - - - - -		. RELAY-RUDDER TRIM V78290									
			ACTUATOR ARMING K610									
			FOR SPARES USE 2398006-801 - - -								Z	1
30A	2398006-801 - - - -		. RELAY-RUDDER TRIM ACTUATOR									
			ARMING SPECIAL SPARE K610 - - -								A	1
- 30B	E210-1655 - - - - -		. . RELAY									
			FOR SPARES USE 2398006-801 - -								M	1
- 30C	FCA210-113 - - - -		. . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801 - -								M	1
30D	1N4007 - - - - -		. DIODE CR643 - - - - -								A	1
31	FC215-136 - - - - -		. RELAY-RUDDER TRIM NOSE V78290									
			LEFT K608									
			FOR SPARES USE 2398006-801 - - -								Z	1
31A	2398006-801 - - - -		. RELAY-RUDDER TRIM NOSE									
			LEFT SPECIAL SPARE K608 - - - -								A	1
- 31B	E210-1655 - - - - -		. . RELAY									
			FOR SPARES USE 2398006-801 - -								N	1
- 31C	FCA210-113 - - - -		. . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801 - -								N	1
31D	1N4007 - - - - -		. DIODE CR640 - - - - -								A	1
32	FC215-136 - - - - -		. RELAY-RUDDER TRIM NOSE V78290									
			RIGHT K609									
			FOR SPARES USE 2398006-801 - - -								Z	1
32A	2398006-801 - - - -		. RELAY-RUDDER TRIM NOSE									
			RIGHT SPECIAL SPARE K609 - - -								A	1
- 32B	E210-1655 - - - - -		. . RELAY									
			FOR SPARES USE 2398006-801 - -								P	1
- 32C	FCA210-113 - - - -		. . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801 - -								P	1
32D	1N4007 - - - - -		. DIODE CR642 - - - - -								A	1
34	AN515-6R16 - - - -		A	.	SCREW	-	-	-	-	-	A	2
- 34C	NAS43DD1-36 - - - -		A	.	SPACER	-	-	-	-	-	A	2
- 34E	MS21042-06 - - - -		A	.	NUT	-	-	-	-	-	A	2
36	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-TRIM YAW V82647									
			PILOT 28V DC - - - - -								L	1
-450			. REFERENCED ITEMS									
-451	RF27-21 FOR NHA - -		. . RUDDER INSTALLATION - - - - -								Y	RF
-454	RF27-14 FOR NHA - -		. . CONTROLS INSTL-AILERON TRIM									
			TAB - - - - -								Y	RF
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LEARJET 31
ILLUSTRATED PARTS CATALOG

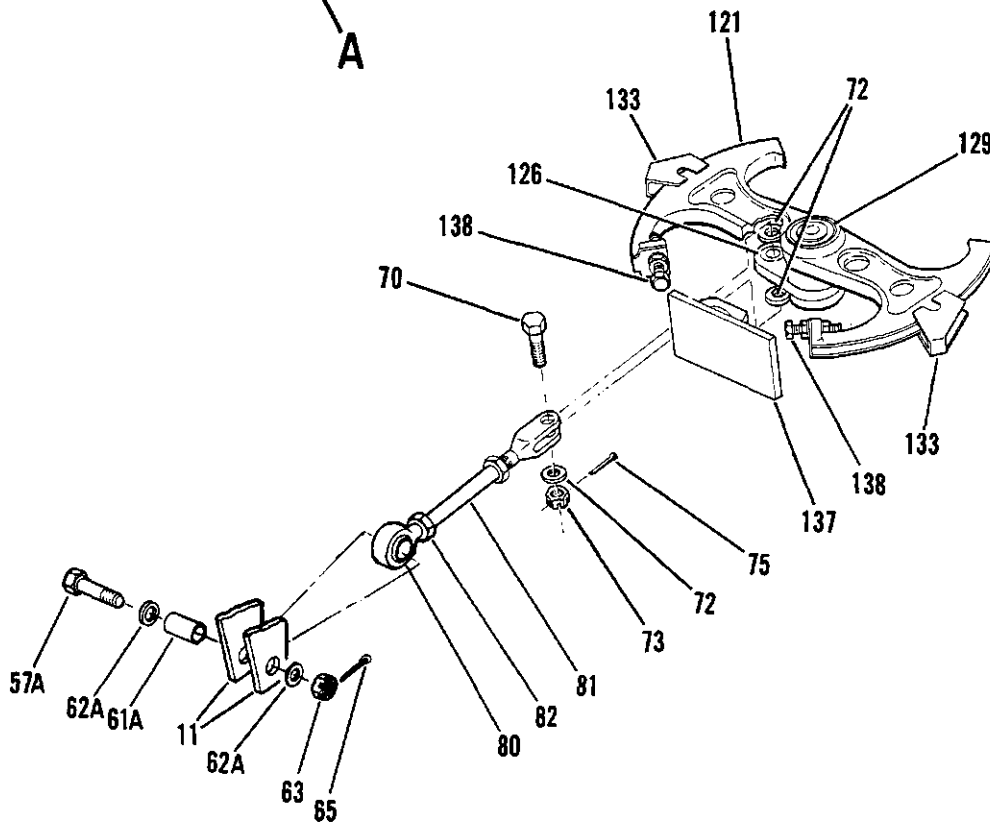
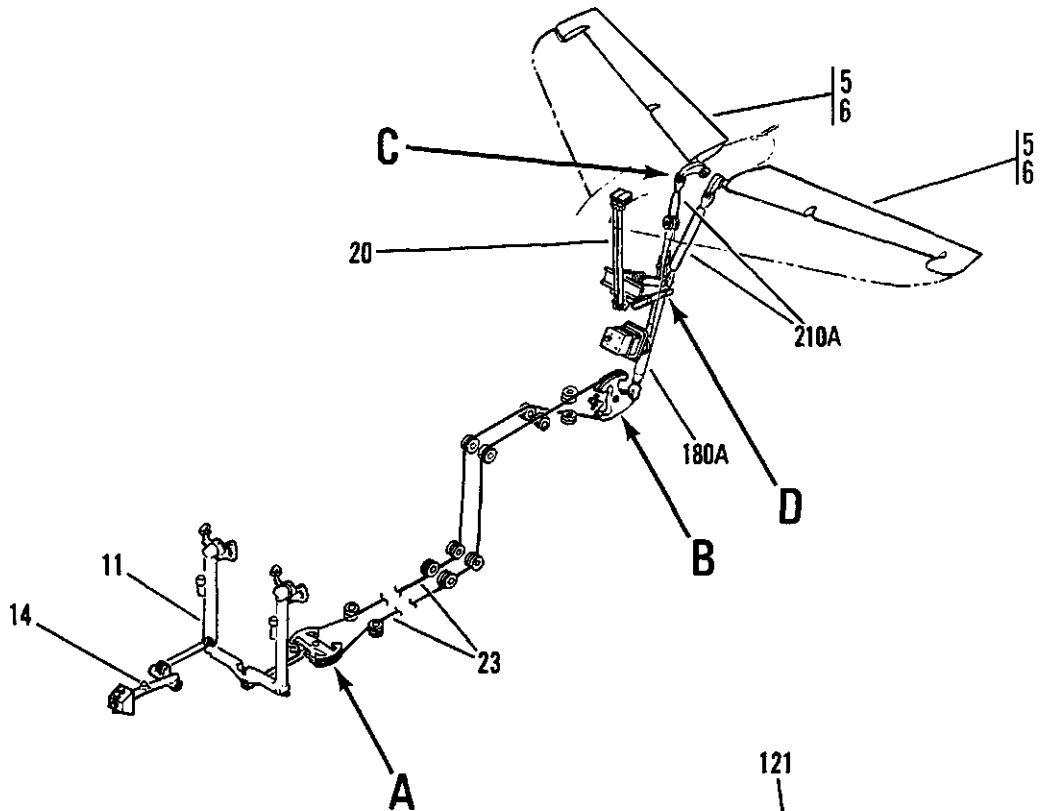
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	VENDOR		
05 -455	RF27-50 FOR NHA - -		.	.	.	.	.	.	.	- - - -	Y	RF
	NOTE SYMBOLS *		INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	G		31-001 & SUBQ									
	J		31-001 THRU 019									
	K		31-020 & SUBQ									
	L		31-001 THRU 060 & 062 THRU 065									
	M		PART OF FIG ITEM #30A SPECIAL									
			SPARE RELAY									
	N		PART OF FIG ITEM #31A SPECIAL									
			SPARE RELAY									
	P		PART OF FIG ITEM #32A SPECIAL									
			SPARE RELAY									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



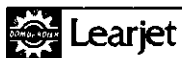
Detail A

8-104A
A8-15C
A8-130B-1



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR				
			
05 - 1			ELEVATOR & CONTROLS INSTL - - - - -										A	1	
5	RF27-31-05 FOR DET		. ELEVATOR INSTL - - - - -										CF	1	
6	RF27-31-06 FOR DET		. ELEVATOR INSTL - - - - -										CG	1	
11	RF27-32-10 FOR DET		. CONTROL COLUMN INSTL-CREW - - - - -										C	1	
14	RF27-33-05 FOR DET		. BOB WEIGHT INSTL-ELEVATOR												
			CONTROL - - - - -										D	1	
20	RF27-34-10 FOR DET		. DOWN SPRING INSTL-ELEVATOR TRIM												
			AUGMENTOR - - - - -										F	1	
23	RF27-35-05 FOR DET		. CONTROL CABLES INSTL-ELEVATOR - - - - -										A	1	
- 50	2315168-1 - - - - -		. PUSH ROD ASSY-ELEV SECTOR FWD - - - - -										CN	1	
57A	NAS464P5-32 - - - - -	A	. BOLT - - - - -										CS	1	
61A	NAS75-5-018 - - - - -	A	. BUSHING - - - - -										CS	1	
62A	NAS1197-516 - - - - -	A	. WASHER - - - - -										CS	2	
63	AN320-5 - - - - -	A	. NUT - - - - -										CP	1	
65	MS24665-134 - - - - -	A	. PIN-COTTER - - - - -										A	1	
70	NAS464P5-12 - - - - -	A	. BOLT - - - - -										Q	1	
72	AN960D516 - - - - -	A	. WASHER - - - - -										Q	3	
73	AN320-5 - - - - -	A	. NUT - - - - -										Q	1	
75	MS24665-134 - - - - -	A	. PIN-COTTER - - - - -										Q	1	
80	RE5M6 - - - - -		. ROD END - - - - -										V21335	T	1
- 80A	REP5M6FS464 - - - - -		. ROD END - - - - -										V21335		
			ALT FOR RE5M6 - - - - -										T	1	
- 80B	MS21151-10 - - - - -		. ROD END - - - - -												
			ALT FOR RE5M6 - - - - -										T	1	
81	2315168-6 - - - - -		. TUBE ASSY - - - - -										T	1	
82	AN316-6R - - - - -		. NUT-CHECK - - - - -										T	1	
121	2315147-9 - - - - -		. SECTOR ASSY-ELEVATOR FWD - - - - -										AD	1	
126	MS21233-5 - - - - -		. BEARING - - - - -										AF	1	
-127	RSST-5 - - - - -		. BEARING - - - - -										V99528		
			ALT FOR MS21233-5 - - - - -										AF	1	
-128	LHBVV-5M - - - - -		. BEARING - - - - -										V73134		
			ALT FOR MS21233-5 - - - - -										AF	1	
129	B-540-ZZ - - - - -		. BEARING - - - - -										V60380	AG	2
-130	B-540-DD - - - - -		. BEARING - - - - -										V60380		
			ALT FOR B-540-ZZ - - - - -										AG	2	
-132	2315147-5 - - - - -		. SPACER - - - - -										AG	1	
133	2315147-6 - - - - -		. GUARD-CABLE - - - - -										AG	2	
137	2315148-3 - - - - -		. STOP-ELEV SECONDARY - - - - -										AH	1	
138	NAS428-4-20 - - - - -		. BOLT-ADJUSTING ELEV SEC STOP - - - - -										AH	2	
-139	AN960-416 - - - - -	A	. WASHER - - - - -										AH	2	
-140	AN316-4R - - - - -	A	. NUT-CHECK - - - - -										AH	2	
-141	MS20364-428 - - - - -	A	. NUT - - - - -										AH	2	
160	2315147-2 - - - - -		. SECTOR ASSY-ELEVATOR AFT - - - - -										AK	1	
161B	NAS464P6-22 - - - - -	A	. BOLT - - - - -										BQ	1	
162A	AN960PD616 - - - - -	A	. WASHER - - - - -										BS	AR	
-162B	AN960PD616L - - - - -	A	. WASHER - - - - -												
			ALT FOR AN960PD616 - - - - -										BS	AR	
163A	AN960PD616 - - - - -	A	. WASHER - - - - -										BS	AR	
-163B	AN960PD616L - - - - -	A	. WASHER - - - - -												
			ALT FOR AN960PD616 - - - - -										BS	AR	
164F	MS14145L6 - - - - -	A	. NUT - - - - -										BM	1	
165	MS24665-283 - - - - -	A	. PIN-COTTER - - - - -										A	1	
167	MS27645-4A - - - - -		. BEARING - - - - -										AM	1	
-168	KS4A - - - - -		. BEARING - - - - -										V21335		
			ALT FOR MS27645-4A - - - - -										AM	1	
-169	AN200KS4A - - - - -		. BEARING - - - - -												
			ALT FOR MS27645-4A - - - - -										AM	1	
170	DPP-6 - - - - -		. BEARING - - - - -										V21335	AN	1
-170A	MS27644-6 - - - - -		. BEARING - - - - -												
			ALT FOR DPP-6 - - - - -										AN	1	
173	2315147-6 - - - - -		. GUARD-CABLE - - - - -										AM	1	
175	2315147-10 - - - - -		. GUARD-CABLE - - - - -										AM	1	
180A	2331510-82 - - - - -		. TUBE ASSY-ELEV PUSH-PULL LWR - - - - -										A	1	
181	NAS464P4-11 - - - - -	A	. BOLT - - - - -										A	1	
182	AN960D416 - - - - -	A	. WASHER - - - - -										A	2	
183	AN310-4 - - - - -	A	. NUT - - - - -										A	1	
184	MS24665-134 - - - - -	A	. PIN-COTTER - - - - -										A	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS												



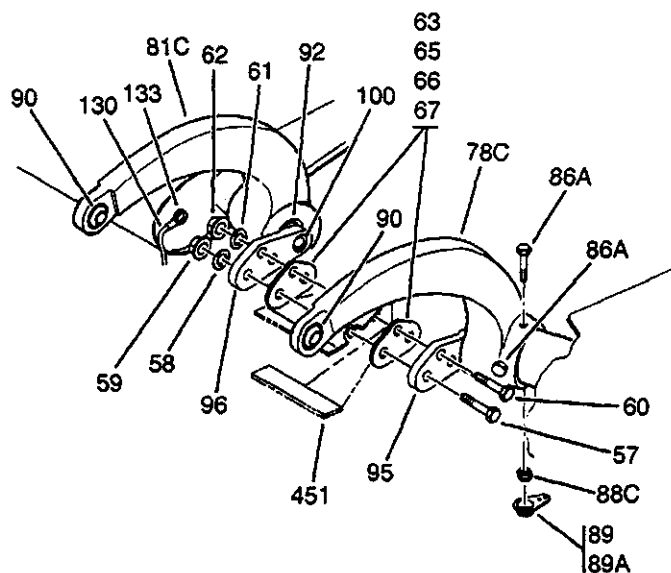
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 185	2331510-30 - - - -		.	.	ADAPTER	-	-	-	-	-	AP	1
-185L	S3LP-DT5-13 - - - -	A	.	.	HUCKBOLT	-	-	-	-	-	AP	2
-185R	6DC-C5 - - - - -	A	.	.	COLLAR	-	-	-	-	-	AP	2
186	2331510-32 - - - -	.	.	.	CLEVIS	-	-	-	-	-	BX	1
187	NAS509-6 - - - - -	.	.	.	NUT	-	-	-	-	-	AP	1
188	NAS559-2 - - - - -	.	.	.	LOCK-ROD END	-	-	-	-	-	AP	1
189	2331510-28 - - - -	.	.	.	ROD END ASSY	-	-	-	-	-	AP	1
-189L	S3LP-DT5-13 - - - -	A	.	.	HUCKBOLT	-	-	-	-	-	AP	2
-189R	6DC-C5 - - - - -	A	.	.	COLLAR	-	-	-	-	-	AP	2
-190	AN200KS4 - - - - -	.	.	.	BEARING	-	-	-	-	-	AQ	1
-190A	MS27645-4 - - - - -	.	.	.	BEARING	-	-	-	-	-		
			ALT FOR AN200KS4								AQ	1
205	NAS464P4-35 - - - -	.	.	.	BOLT	-	-	-	-	-	A	1
206	AN960D416 - - - - -	.	.	.	WASHER	-	-	-	-	-	A	2
207	AN310-4 - - - - -	.	.	.	NUT	-	-	-	-	-	A	1
208	MS24665-134 - - - -	.	.	.	PIN-COTTER	-	-	-	-	-	A	1
210A	2331510-76 - - - -	.	.	.	TUBE ASSY-ELEV PUSH-PULL	UPR	-	-	-	-	A	2
211	NAS464P4-14 - - - -	A	.	.	BOLT	-	-	-	-	-	A	2
212	AN960D416 - - - - -	A	.	.	WASHER	-	-	-	-	-	A	4
213	AN320-4 - - - - -	A	.	.	NUT	-	-	-	-	-	A	2
214	MS24665-134 - - - -	A	.	.	PIN-COTTER	-	-	-	-	-	A	2
218A	2331510-73 - - - -	.	.	.	ADAPTER	-	-	-	-	-	AS	1
-218L	S3LP-DT5-13 - - - -	A	.	.	HUCKBOLT	-	-	-	-	-	AS	2
-218R	6DC-C5 - - - - -	A	.	.	COLLAR	-	-	-	-	-	AS	2
219	2331510-28 - - - -	.	.	.	ROD END ASSY	-	-	-	-	-	AS	1
-219L	S3LP-DT5-13 - - - -	A	.	.	HUCKBOLT	-	-	-	-	-	AS	2
-219R	6DC-C5 - - - - -	A	.	.	COLLAR	-	-	-	-	-	AS	2
-220	AN200KS4 - - - - -	.	.	.	BEARING	-	-	-	-	-	AT	1
-220A	MS27645-4 - - - - -	.	.	.	BEARING	-	-	-	-	-		
			ALT FOR AN200KS4								AT	1
221A	2331510-75 - - - -	.	.	.	CLEVIS	-	-	-	-	-	AS	1
222	NAS509-6 - - - - -	.	.	.	NUT	-	-	-	-	-	AS	1
223	NAS559-2 - - - - -	.	.	.	LOCK-ROD END	-	-	-	-	-	AS	1
225A	2331510-63 - - - -	.	.	.	BRACKET-STOP CONTROL	-	-	-	-	-	CE	1
226A	2331510-64 - - - -	.	.	.	BRACKET-STOP CONTROL	-	-	-	-	-	CE	1
-227	AN3-4A - - - - -	A	.	.	BOLT	-	-	-	-	-	A	5
-228	AN960D10 - - - - -	A	.	.	WASHER	-	-	-	-	-	A	5
-229	MS20365-1032 - - - -	A	.	.	NUT	-	-	-	-	-	A	5
230A	3115100-1 - - - - -	.	.	.	MOUNT-STOP BOLT	-	-	-	-	-	A	1
-231	AN3-14A - - - - -	A	.	.	BOLT	-	-	-	-	-	A	2
-232	AN960D10 - - - - -	A	.	.	WASHER	-	-	-	-	-	A	2
-233	MS20365-1032 - - - -	A	.	.	NUT	-	-	-	-	-	A	2
235	NAS428H4-10 - - - -	.	.	.	BOLT-ADJUSTING	-	-	-	-	-	AK	2
236H	NAS509-4 - - - - -	.	.	.	NUT-CHECK	-	-	-	-	-	A	2
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		C	31-001 & SUBQ									
		D	31-001 & SUBQ									
		F	31-001 & SUBQ									
		Q	31-001 & SUBQ									
		T	PART OF FIG ITEM #50 & SUBQ									
			FWD ELEV SECTOR PUSH ROD ASSYS									
		AD	31-001 & SUBQ									
		AF	PART OF FIG ITEM #121 & SUBQ FWD									
			ELEV SECTOR ASSYS									
		AG	PART OF FIG ITEM #121 & SUBQ FWD									
			ELEV SECTOR ASSYS									
		AH	31-001 & SUBQ									
		AK	31-001 & SUBQ									
		AM	PART OF FIG ITEM #160 & SUBQ AFT									
			ELEV SECTOR ASSYS									
		AN	PART OF FIG ITEM #160 & SUBQ AFT									
			ELEV SECTOR ASSYS									
		AP	PART OF FIG ITEM #180A & SUBQ LWR									
			ELEV PUSH-PULL TUBE ASSYS									
		AQ	PART OF FIG ITEM #189 & SUBQ ROD									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

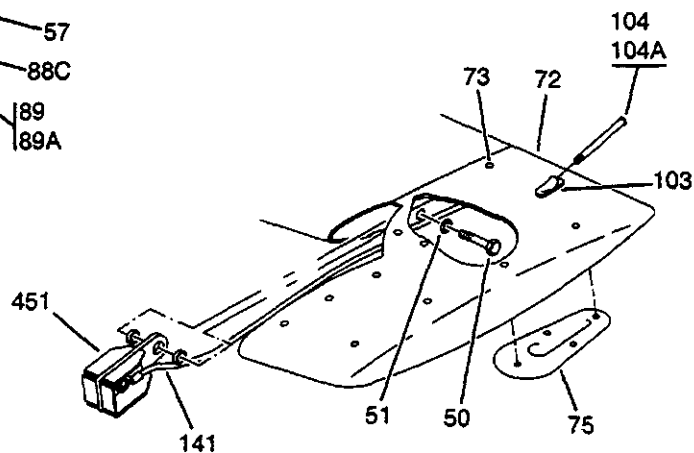
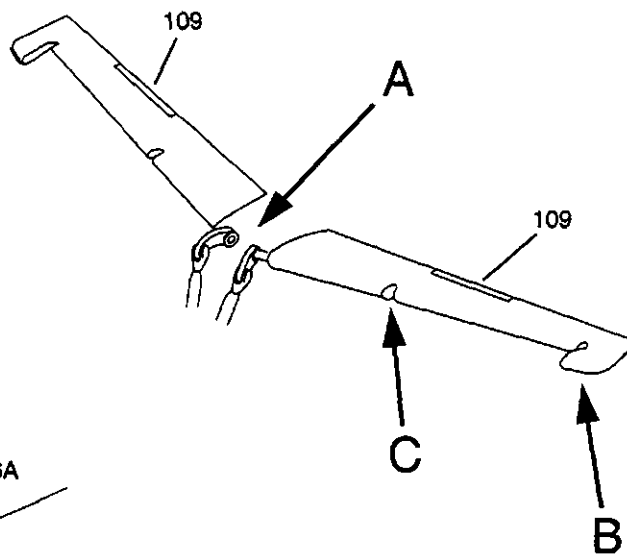


END FIG
27-30-05
PAGE 4
DEC 11/00

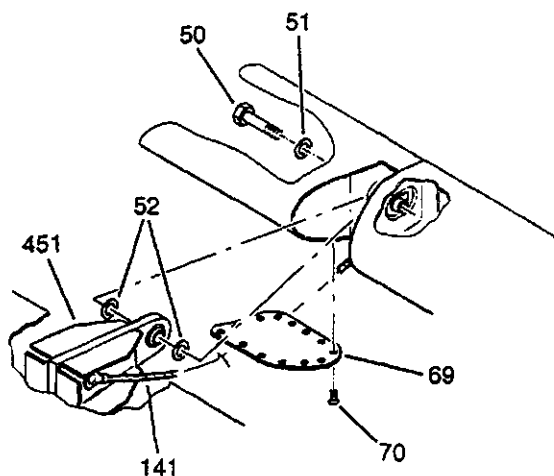
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

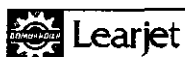


Detail B



Detail C

P31-273105-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
05 - 1	RF27-30-05 FOR NHA			ELEVATOR INSTL - - - - -		A	RF
- 26F	2434000-145 - - - -			. ELEVATOR ASSY-LH FOR SPARES USE 3193000-1 REF FIG ITEM #429 - - - - -		A	1
- 26G	2381441-263 - - - -			. ELEVATOR ASSY-LH FOR SPARES USE 3193000-1 REF FIG ITEM #429 - - - - -		CY	NP
- 49F	2434000-146 - - - -			. ELEVATOR ASSY-RH FOR SPARES USE 3193000-2 REF FIG ITEM #430 - - - - -		A	1
- 49G	2381441-264 - - - -			. ELEVATOR ASSY-RH FOR SPARES USE 3193000-2 REF FIG ITEM #430 - - - - -		CY	NP
50	AN4H11A - - - - -	A		. BOLT - - - - -		A	4
51	AN960-416 - - - - -	A		. WASHER - - - - -		A	4
52	AN960-416L - - - - -	A		. WASHER - - - - -		A	8
- 53	2334001-142 - - - -	A		. SHIM-LAMINATED ALT FOR AN960-416L - - - - -		A	8
57	NAS464P4A11 - - - -	A		. BOLT - - - - -		L	2
58	AN960D416 - - - - -	A		. WASHER - - - - -		L	2
59	MS21042-4 - - - - -	A		. NUT - - - - -		L	2
60	NAS464P3A11 - - - -	A		. BOLT - - - - -		A	1
61	AN960D10 - - - - -	A		. WASHER - - - - -		A	1
62	MS21042-3 - - - - -	A		. NUT - - - - -		A	1
63	2332019-7 - - - - *	A		. SHIM .016 THICK - - - - -		AR	AR
65	2332019-8 - - - - *	A		. SHIM .020 THICK - - - - -		AR	AR
66	2332019-9 - - - - *	A		. SHIM .025 THICK - - - - -		AR	AR
67	2332019-10 - - - - *	A		. SHIM .032 THICK - - - - -		AR	AR
69	2434001-29 - - - -			. DOOR-ACCESS - - - - -		AD	1
70	AN509-8R6 - - - - -	A		. SCREW - - - - -		AD	8
72	2434002-1 - - - - -			. TIP ASSY-ELEVATOR - - - - -		AD	1
73	AN509-8R6 - - - - -	A		. SCREW - - - - -		AD	AR
75	2434001-32 - - - -			. FAIRING - - - - -		AD	3
78C				. BELLCRANK ASSY-LH - - - - -		AX	1
81C				. BELLCRANK ASSY-RH - - - - -		CP	1
86A	SB410A4E28S - - - -	A		. BOLT - - - - -	V27624	BQ	2
- 86B	SB410A4K28S - - - -	A		. BOLT - - - - -	V27624		
				ALT FOR SB410A4E28S - - - - -		BQ	2
- 86C	SB410F4-28S - - - -	A		. BOLT - - - - -	V27624		
				ALT FOR SB410A4K28S - - - - -		BQ	2
88C	SN1014-4 - - - - -	A		. NUT - - - - -		BQ	2
89	6031204-001 - - - -	A		. RETAINER-NUT FOR SPARES USE NS202743-5 - - -		Z	2
89A	NS202743-5 - - - -	A		. RETAINER-NUT - - - - -		CX	2
90	BLFR-4-045 - - - -			. BEARING - - - - -	V81376	M	1
- 91	ABYT4 - - - - -			. BEARING - - - - -	V50294		
				ALT FOR BLFR-4-045 - - - - -		M	1
92	MS27645-4A - - - -			. BEARING - - - - -		M	1
95	2331511-11 - - - -			. PLATE-LH - - - - -		AE	1
96	2331511-12 - - - -			. PLATE-RH - - - - -		AF	1
100	HL18-8-9 - - - - -	A		. PIN- HI-LOK - - - - -	V73197	CF	1
- 101	AN960PD416L - - - -	A		. WASHER - - - - -		CF	1
- 102	MS21042L4 - - - - -	A		. NUT - - - - -		CF	1
103	15401 - - - - -			. BASE-STATIC DISCHARGER - - -	V83044	AG	3
104	15330 - - - - -			. DISCHARGER-STATIC WHEN EXHTD USE 16920 - - - - -	V83044	Z	3
104A	16920 - - - - -			. DISCHARGER-STATIC - - - - -	V83044	AG	3
109	2434001-2 - - - -			. ANGLE-SPOILER LH & RH UPR & LWR - - - - -		BT	2
130	MS25083-2BB6 - - - -			. JUMPER-BONDING - - - - -		A	2
133	NAS220-8 - - - - -	A		. SCREW - - - - -		A	4
141	MS25083-2BB3 - - - -			. JUMPER-BONDING - - - - -		AQ	4
- 145	AN515-8R8 - - - - -	A		. SCREW AT ELEVATOR - - - - -		BU	4
- 146	AN515-8R12 - - - -	A		. SCREW AT HORIZ STAB - - - - -		AQ	4
- 149	AN960-8L - - - - -	A		. WASHER UNDER HEAD - - - - -		AQ	8
- 150	AN960D8L - - - - -	A		. WASHER UNDER JUMPER - - - - -		AQ	8
429	3193001-1 - - - -			. KIT-ELEVATOR ASSY LH SPECIAL			

- ITEM NOT ILLUSTRATED

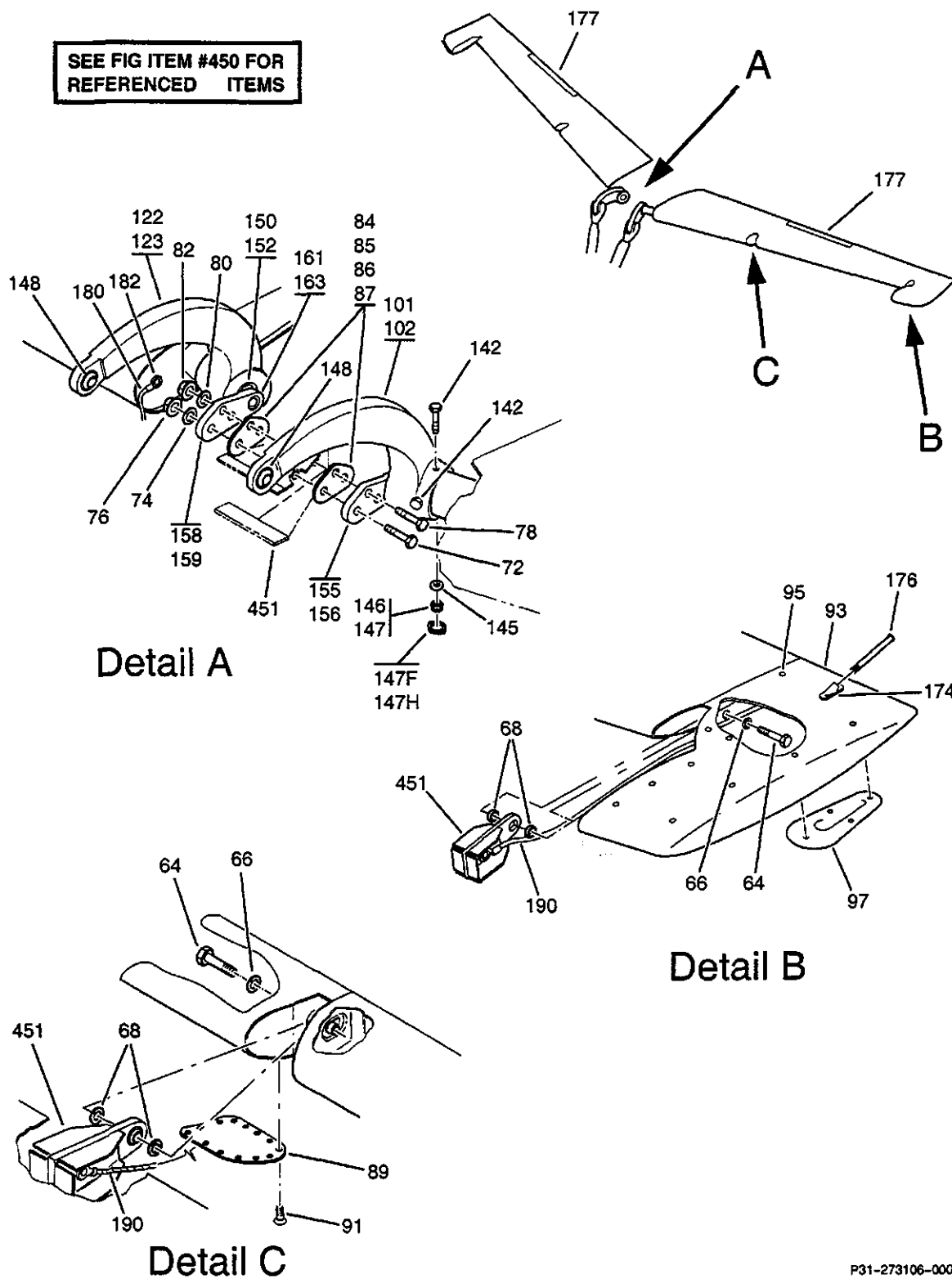
A - - - ATTACHING PARTS



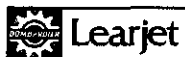
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05			SPARE RF SSK999									
			REF FIG 27-31-06 - - - - -								C	1
430	3193001-2 - - - -		. KIT-ELEVATOR ASSY RH SPECIAL									
			SPARE RF SSK999									
			REF FIG 27-31-06 - - - - -								C	1
-450			. REFERENCED ITEMS									
451	RF27-40 FOR NHA - -		. . STABILIZER & CONTROLS INSTL-									
			HORIZONTAL - - - - -								Y	RF
		NOTE SYMBOLS	INTERPRETATION									
		*	SHIM AS REQUIRED BETWEEN ELEVATOR									
			PLATE & HORIZONTAL STABILIZER									
			CHANNEL. LIMIT ONE SHIM PER									
			SIDE.									
		#	CONDITIONAL CODES									
			5. A/C THAT HAVE 3193000 SPEC									
			SPARE KIT INSTLD PER									
			SSK999 INSTR									
		EFF CODES	INTERPRETATION									
		A	31-001 THRU 019 EXCEPT A/C THAT									
			HAVE A 3193000 SPEC SPARE KIT									
			INSTLD PER SSK999 INSTR									
		C #	31-001 THRU 019 WHEN #5 CONDI-									
			TIONAL CODE APPLIES									
		L #	31-001 THRU 019 EXCEPT WHEN #5									
			CONDITIONAL CODE APPLIES									
		M	PART OF FIG ITEM #78C & SUBQ LH &									
			#81C & SUBQ RH BELLCRANK ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AD	PART OF FIG ITEM #26F & SUBQ LH &									
			#49F & SUBQ RH ELEVATOR ASSYS									
		AE	PART OF FIG ITEM #26F & SUBQ LH									
			ELEVATOR ASSYS									
		AF	PART OF FIG ITEM #49F & SUBQ RH									
			ELEVATOR ASSYS									
		AG	PART OF FIG ITEM #26F & SUBQ LH &									
			#49F & SUBQ RH ELEVATOR ASSYS									
		AQ #	31-001 THRU 019 EXCEPT WHEN #5									
			CONDITIONAL CODE APPLIES									
		AR #	31-001 THRU 019 EXCEPT WHEN #5									
			CONDITIONAL CODE APPLIES									
		AX	PART OF FIG ITEM #26F & SUBQ LH									
			ELEVATOR ASSYS									
		BQ	PART OF FIG ITEM #26F & SUBQ LH &									
			#49F & SUBQ RH ELEVATOR ASSYS									
		BT	PART OF FIG ITEM #26F & SUBQ LH &									
			#49F & SUBQ RH ELEVATOR ASSYS									
		BU #	31-001 THRU 019 EXCEPT WHEN #5									
			CONDITIONAL CODE APPLIES									
		CF	PART OF FIG ITEM #26F SUBQ LH &									
			#49F & SUBQ RH ELEVATOR ASSYS									
		CP	PART OF FIG ITEM #49F & SUBQ RH									
			ELEVATOR ASSYS									
		CX	31-001 THRU 019 WHEN MOD BY									
			2381441-002 KIT PER SB 31-27-18									
			INSTR									
		CY	COMPONENT OF A 2381441 KIT									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-273106-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
06 - 1	RF27-30-05 FOR NHA		ELEVATOR INSTL	-	-	-	-	-	-	-	A	RF	
- 23			ELEVATOR ASSY-LH										R
			FOR SPARES USE 3193000-1										
			REF FIG ITEM #413	-	-	-	-	-	-	-	N	NP	R
- 26	2434000-175	- - - -	ELEVATOR ASSY-LH	-	-	-	-	-	-	-	P	1	R
- 54			ELEVATOR ASSY-RH										R
			FOR SPARES USE 3193000-2										
			REF FIG ITEM #431	-	-	-	-	-	-	-	N	NP	R
- 57	2434000-176	- - - -	ELEVATOR ASSY-RH	-	-	-	-	-	-	-	P	1	
64	AN4H11A	- - - -	A BOLT	-	-	-	-	-	-	-	A	4	
66	AN960-416	- - - -	A WASHER	-	-	-	-	-	-	-	A	4	
68	AN960-416L	- - - -	A WASHER	-	-	-	-	-	-	-	A	8	
- 70	2334001-142	- - - -	A SHIM-LAMINATED										
			ALT FOR AN960-416L	-	-	-	-	-	-	-	A	8	
72	NAS464P4A11	- - - -	A BOLT	-	-	-	-	-	-	-	A	2	
74	AN960D416	- - - -	A WASHER	-	-	-	-	-	-	-	A	2	
76	MS21042-4	- - - -	A NUT	-	-	-	-	-	-	-	A	2	
78	NAS464P3A11	- - - -	A BOLT	-	-	-	-	-	-	-	A	1	
80	AN960D10	- - - -	A WASHER	-	-	-	-	-	-	-	A	1	
82	MS21042-3	- - - -	A NUT	-	-	-	-	-	-	-	A	1	
84	2332019-7	- - - - *	A SHIM .016 THICK	-	-	-	-	-	-	-	E	AR	R
85	2332019-8	- - - - *	A SHIM .020 THICK	-	-	-	-	-	-	-	E	AR	R
86	2332019-9	- - - - *	A SHIM .025 THICK	-	-	-	-	-	-	-	E	AR	R
87	2332019-10	- - - - *	A SHIM .032 THICK	-	-	-	-	-	-	-	E	AR	R
89	2434001-29	- - - -	DOOR-ACCESS	-	-	-	-	-	-	-	A	1	R
91	AN509-8R6	- - - -	A SCREW	-	-	-	-	-	-	-	A	8	R
93	2434002-1	- - - -	TIP ASSY-ELEVATOR	-	-	-	-	-	-	-	A	1	R
95	AN509-8R6	- - - -	A SCREW	-	-	-	-	-	-	-	A	AR	R
97	2434001-32	- - - -	FAIRING	-	-	-	-	-	-	-	A	3	R
101	2331511-83	- - - -	BELLCRANK ASSY-LH	-	-	-	-	-	-	-	AB	1	R
102	2331511-101	- - - -	BELLCRANK ASSY-LH	-	-	-	-	-	-	-	AK	1	
122	2331511-84	- - - -	BELLCRANK ASSY-RH	-	-	-	-	-	-	-	AB	1	R
123	2331511-102	- - - -	BELLCRANK ASSY-RH	-	-	-	-	-	-	-	AK	1	R
142	SB410A4E28S	- - - -	A BOLT	-	-	-	-	-	-	-	V27624	2	R
-143	SB410A4K28S	- - - -	A BOLT	-	-	-	-	-	-	-	V27624		R
			ALT FOR SB410A4E28S	-	-	-	-	-	-	-	A	2	R
-144	SB410F4-28S	- - - -	A BOLT	-	-	-	-	-	-	-	V27624		R
			ALT FOR SB410A4K28S	-	-	-	-	-	-	-	A	2	R
145	AN960-516L	- - - -	A WASHER	-	-	-	-	-	-	-	AG	2	
146	SN1014-4	- - - -	A NUT	-	-	-	-	-	-	-	V27624	AH	2
147	2434000V1-003	- - - -	A NUT	-	-	-	-	-	-	-	AG	2	
147F	6031204-001	- - - -	A RETAINER-NUT	-	-	-	-	-	-	-	AJ	2	R
147H	NS202743-5	- - - -	A RETAINER-NUT	-	-	-	-	-	-	-	AT	2	R
148	BLFR-4-045	- - - -	BEARING	-	-	-	-	-	-	-	V81376	G	1
-149	ABYT4	- - - -	BEARING	-	-	-	-	-	-	-	V50294		
			ALT FOR BLFR-4-045	-	-	-	-	-	-	-	G	1	
150	2331511-87	- - - -	A BOLT	-	-	-	-	-	-	-	G	1	
152	MS27645-4A	- - - -	BEARING	-	-	-	-	-	-	-	G	1	
155	2331511-77	- - - -	PLATE ASSY-LH	-	-	-	-	-	-	-	AB	1	R
156	2331511-095	- - - -	PLATE ASSY-LH	-	-	-	-	-	-	-	AE	1	
158	2331511-78	- - - -	PLATE ASSY-RH	-	-	-	-	-	-	-	AB	1	R
159	2331511-096	- - - -	PLATE ASSY-RH	-	-	-	-	-	-	-	AE	1	R
161	AN960D416L	- - - -	A WASHER	-	-	-	-	-	-	-	A	1	R
163	MS21042L4	- - - -	A NUT	-	-	-	-	-	-	-	A	1	R
-165	2331511-75	- - - -	PLATE-LH	-	-	-	-	-	-	-	H	1	
-165A	2331511-093	- - - -	PLATE-LH	-	-	-	-	-	-	-	L	1	R
-168	2331511-76	- - - -	PLATE-RH	-	-	-	-	-	-	-	J	1	
-168A	2331511-094	- - - -	PLATE-RH	-	-	-	-	-	-	-	M	1	R
-170	KSP4A	- - - -	BEARING	-	-	-	-	-	-	-	V21335	K	1
174	15401	- - - -	BASE-STATIC DISCHARGER	-	-	-	-	-	-	-	V83044	A	3
176	16920	- - - -	DISCHARGER-STATIC	-	-	-	-	-	-	-	V83044	A	3
177	2434001-2	- - - -	ANGLE-SPOILER LH & RH	UPR &									R
			LWR	-	-	-	-	-	-	-	A	2	R
180	MS25083-2BB6	- - - -	JUMPER-BONDING	-	-	-	-	-	-	-	A	2	
182	NAS220-8	- - - -	A SCREW	-	-	-	-	-	-	-	A	4	
190	MS25083-2BB3	- - - -	JUMPER-BONDING	-	-	-	-	-	-	-	AQ	4	R
-192	AN515-8R8	- - - -	A SCREW (AT ELEVATOR)	-	-	-	-	-	-	-	AQ	4	R

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

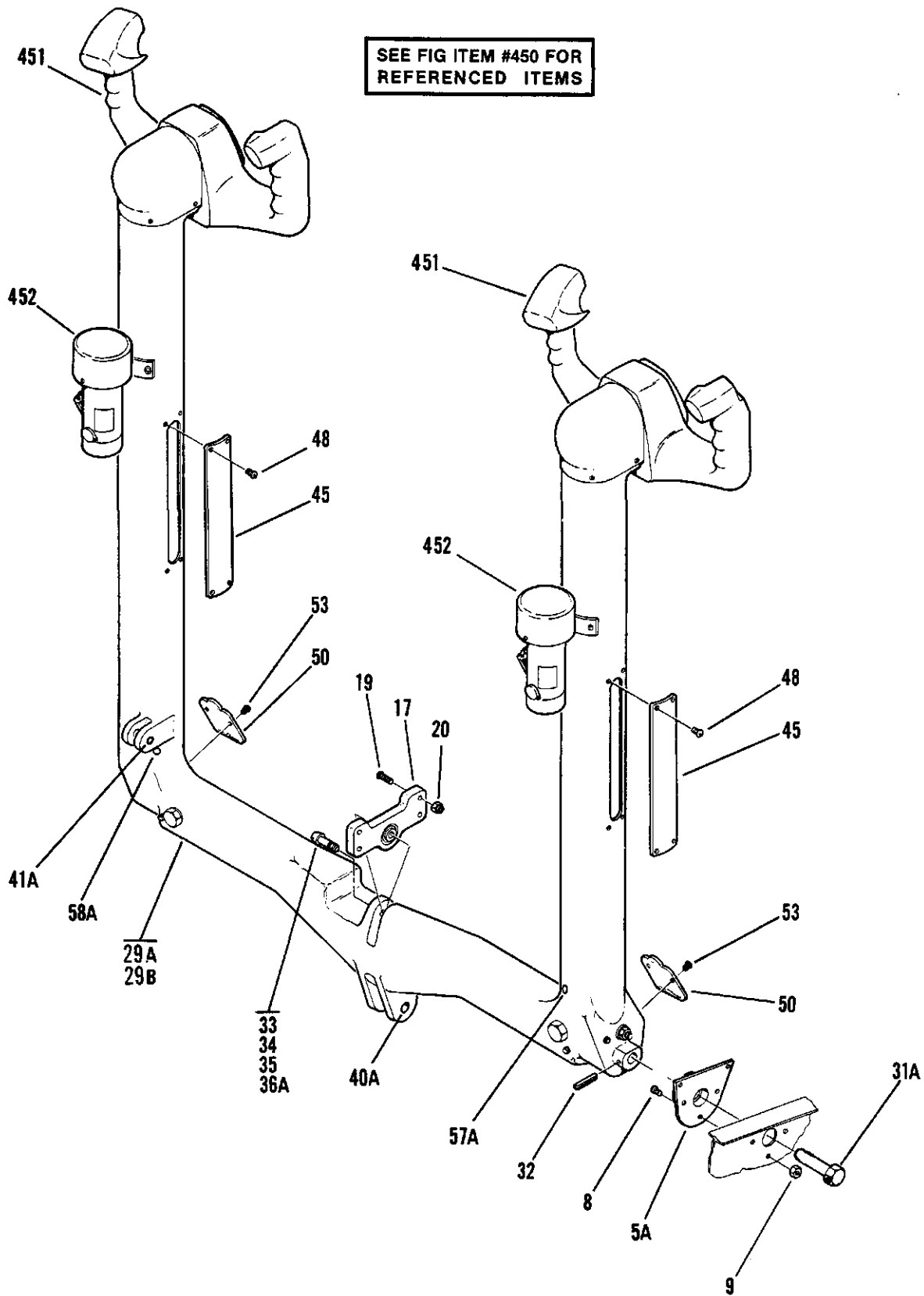


FIG
27-31-06
PAGE 2
DEC 11/00



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
06			INSTRUCTIONS									
	AH #		31-020 THRU 142, 149 & SUBQ; 31-143 THRU 148 WHEN MOD BY 2381441-003 KIT PER SB 31-27-18 INSTRUCTIONS, OR 31-001 THRU 159 WHEN #4 CONDITIONAL CODE APPLIES									
	AJ #		31-160 & SUBQ; 31-020 THRU 159 WHEN MOD BY A 2381441 KIT PER SB 31-27-18 INSTR OR 31-001 THRU 159 WHEN #4 CONDITIONAL CODE APPLIES ON A/C THAT HAVE 2434000-803 LH & 2434000-804 RH ELEVATOR ASSYS INSTALLED									
	AK #		31-149 & SUBQ; 31-001 THRU 019 WHEN #4 CONDITIONAL CODE APPLIES ON A/C THAT HAVE 2434000-803 LH & 2434000-804 RH ELEVATOR ASSYS INSTALLED OR 31-001 THRU 148 WHEN INSTALLED THRU PRODUCTION SPARE ELEVATOR ASSYS									
	AP		31-001 THRU 019; 31-020 THRU 159 ON A/C PREVIOUSLY MOD BY A 2381441 KIT PER SB 31-27-18 INSTRUCTIONS									
	AQ #		31-001 & SUBQ WHEN #4 CONDITIONAL CODE APPLIES									
	AT		31-020 THRU 159 WHEN MOD BY 2381441-002 KIT PER SB 31-27-18 INSTRUCTIONS; SPARE FOR 6031204 -001 ON A/C MOD BY 2381441-002 KIT PER SB 31-27-18 INSTR									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												



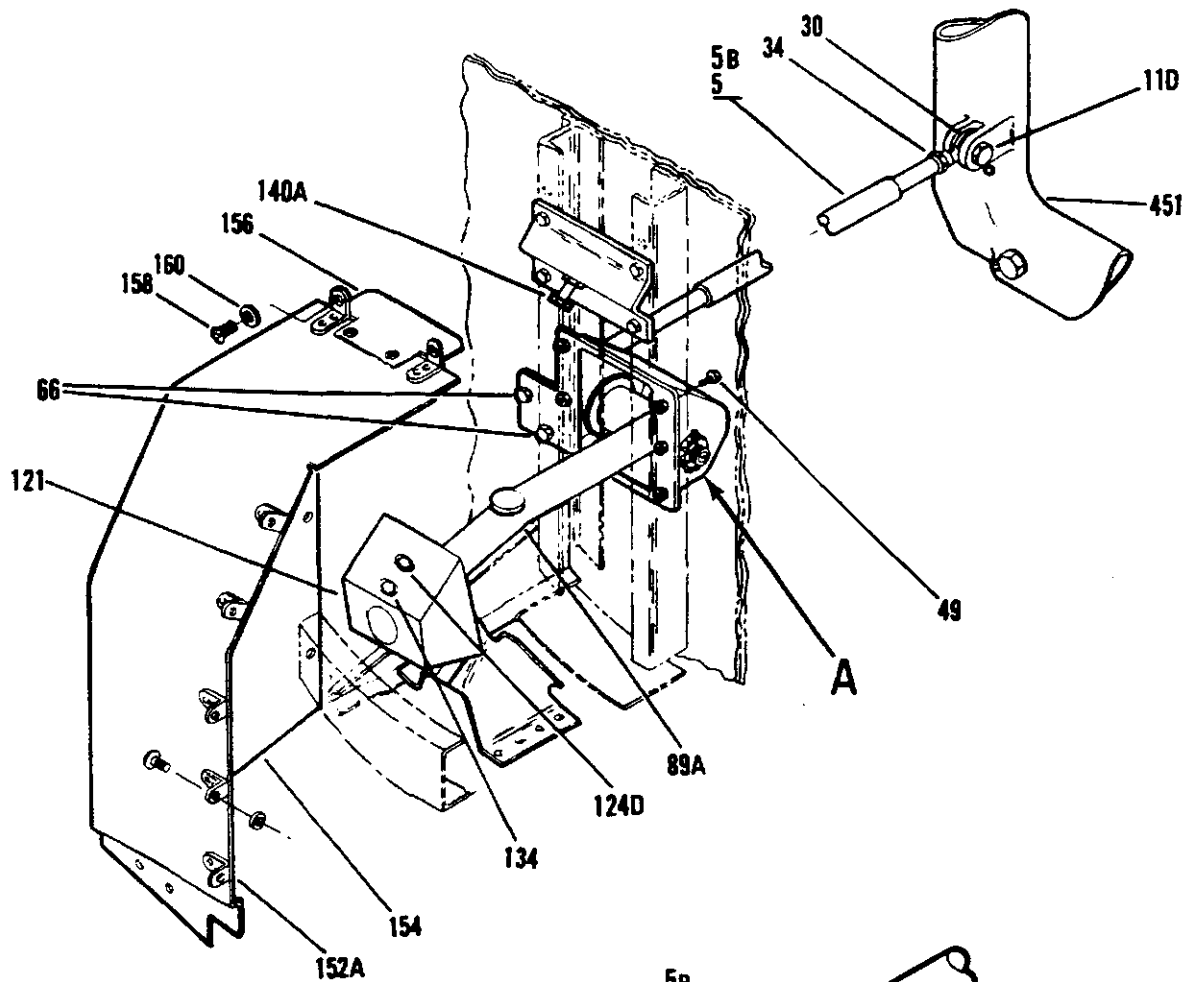
8-63C



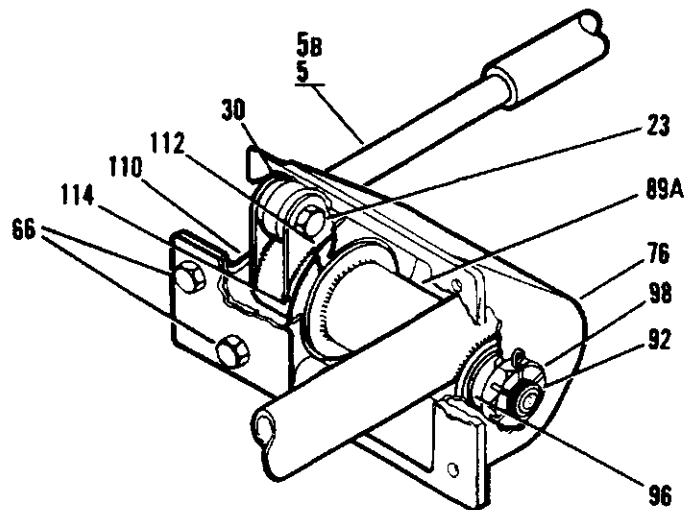
MODEL 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10 - 1	RF27-30-05 FOR NHA			CONTROL COLUMN INSTL-CREW		A	RF
5A	2315152-31			. BLOCK ASSY-BEARING		A	2
8	NAS221-4		A	. SCREW		A	10
9	MS20365-1032		A	. NUT		A	10
- 12A	2315152-32			. BLOCK-BEARING		N	1
- 13	AN201KP8A			. BEARING		B	1
17	2415164-5			. BLOCK ASSY-BEARING CENTER		A	1
19	NAS221-4		A	. SCREW		A	4
20	MS20365-1032		A	. NUT		A	4
- 23	2415164-6			. BLOCK-BEARING		H	1
- 24	MS20200KP4			. BEARING			
				WHEN EXHTD USE MS27640-4		Z	1
- 25	MS27640-4			. BEARING		C	1
29A	2615270-1			. YOKE ASSY-CONTROL COLUMN			
				WHEN EXHTD USE 2615270-3		Z	1
29B	2615270-3			. YOKE ASSY-CONTROL COLUMN		J	1
31A	2315152-33			. PIN-PIVOT		A	2
32	NAS561P4-16		A	. PIN-SPRING		A	2
33	MS20004H15		A	. BOLT		A	1
34	MS20002C4		A	. WASHER		A	2
35	NAS75-4-015		A	. BUSHING		A	1
36A	3591-4CN-0375P		A	. INSERT	VO1556	J	1
40A	NAS77-5-50			. BUSHING		L	1
41A	NAS77-4-27			. BUSHING		L	1
45	2415163-4			. PLATE-COVER		A	2
48	AN515-4R3		A	. SCREW		A	8
- 49A	3585-04CN-0168P		A	. INSERT	VO1556	J	8
50	2415163-2			. PLATE-COVER		A	2
53	AN515-4R3		A	. SCREW		A	4
- 54A	3585-04CN-0168P		A	. INSERT	VO1556	J	4
57A	2615276-1			. TUBE-CONDUIT LH		J	1
58A	2615276-2			. TUBE-CONDUIT RH		J	1
- 60	AN509-8R4		A	. SCREW		A	AR
- 61	2415153-4		A	. CLIP ASSY-CONDUIT TUBE		A	AR
-450				. REFERENCED ITEMS			
451	RF27-12 FOR NHA			. CONTROL WHEEL & CAPSTAN INSTL		Y	RF
				CREW			
452	RF27-37 FOR NHA			. STALL WARNING SYSTEM INSTL		Y	RF
	EFF CODES			INTERPRETATION			
	A			31-001 & SUBQ			
	B			PART OF FIG ITEM #5A & SUBQ BEAR-			
				ING BLOCK ASSYS			
	C			PART OF FIG ITEM #17 & SUBQ			
				CENTER BEARING BLOCK ASSYS			
	H			PART OF FIG ITEM #17 & SUBQ			
				CENTER BEARING BLOCK ASSYS			
	J			31-001 & SUBQ			
	L			PART OF FIG ITEM #29A & SUBQ			
				CONTROL COLUMN YOKE ASSYS			
	N			PART OF FIG ITEM #5A & SUBQ BEAR-			
				ING BLOCK ASSYS			
	Y			SEE TABLE OF CONTENTS OF REF			
				CHAPTER & SECTION FOR			
				APPLICABLE NHA FIGURE			
	Z			SUPERSEDED PART INACTIVE SPARE			

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

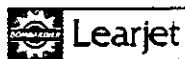


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

8-43D
A8-43D

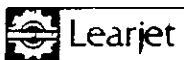


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
05 - 1	RF27-30-05 FOR NHA		BOB WEIGHT INSTL-ELEVATOR CONTROL - - -								A	RF
5	2315211-11 - - - -		. TUBE ASSY-BOB WEIGHT								Z	1
			FOR SPARES USE 2315211-14 - - - -								A	1
5B	2315211-14 - - - -		. TUBE ASSY-BOB WEIGHT								AD	1
11D	NAS464P4-19 - - - -	A	. BOLT								D	2
- 15	NAS1197-416L - - - -	A	. WASHER								AD	1
- 16D	NAS75-4-012 - - - -	A	. BUSHING								A	1
- 17	AN320-4 - - - - -	A	. NUT								F	1
- 21	MS24665-134 - - - -	A	. PIN-COTTER								A	1
- 23	NAS464P4-10 - - - -	A	. BOLT								A	1
- 25	AN960-416 - - - - -	A	. WASHER								A	1
- 27	AN320-4 - - - - -	A	. NUT								A	1
- 29	MS24665-132 - - - -	A	. PIN-COTTER								A	1
30	SM4-6D-1 - - - - -		. . ROD END - - - - - V77896								G	2
- 31	RM4B - - - - -		. . ROD END - - - - - V77896								G	2
			ALT FOR SM4-6D-1 - - - - -								G	2
- 32	RM4BH - - - - -		. . ROD END - - - - - V77896								G	2
			ALT FOR SM4-6D-1 - - - - -								G	1
34	AN316-6R - - - - -		. . NUT								V	1
- 44C	2315210-12 - - - -		. BOB WEIGHT ASSY								K	5
49	AN3-5A - - - - -	A	. BOLT								K	3
- 56	AN960D10L - - - - -	A	. WASHER								K	2
- 58	AN960D10 - - - - -	A	. WASHER								K	5
- 64	MS21042-3 - - - - -	A	. NUT								A	2
66	NAS464P4-7 - - - - -	A	. BOLT								A	2
- 68	AN960D416 - - - - -	A	. WASHER								A	2
- 70	MS21042-4 - - - - -	A	. NUT								A	2
76	2315212-1 - - - - -		. . HOUSING ASSY-BELLCRANK								M	1
			CASTING - - - - -								N	2
- 78	MS21209F1-15 - - - -		. . HELICOIL								AE	1
89A	2315213-45 - - - -		. . BELLCRANK ASSY-BOB WEIGHT								M	1
			ASSY - - - - -								M	1
92	2315211-9 - - - - -	A	. . SHAFT-BOB WEIGHT BELLCRANK								R	2
96	AN960-816 - - - - -	A	. WASHER								R	2
98	AN320-8 - - - - -	A	. NUT								S	1
-100	AN960-816L - - - - -	A	. WASHER								S	2
-102	MS24665-285 - - - -	A	. PIN-COTTER								S	2
-104	2315213-9 - - - - -		. . SPACER								S	2
-106	KP8A - - - - -		. . BEARING - - - - - V21335								S	2
-108	AN201KP8A - - - - -		. . BEARING								S	2
			ALT FOR KP8A - - - - -								R	1
110	2315211-8 - - - - -		. BRACKET-BELLCRANK								R	1
112	2315211-6 - - - - -		. SEAL-BELLCRANK								R	1
114	2315211-7 - - - - -		. RETAINER-SEAL								R	2
-116	AN509-10R7 - - - - -	A	. . SCREW								V	1
121	2315213-35 - - - - -		. WEIGHT-BOB								V	1
124D	NAS428-4-46 - - - - -	A	. BOLT								A	2
-128	AN960D416L - - - - -	A	. WASHER								A	1
-130	AN316-4R - - - - -	A	. NUT-JAM								A	1
-132	MS20364-428 - - - -	A	. NUT								A	1
134	AN4-25A - - - - -	A	. BOLT								A	2
-136	AN960D416L - - - - -	A	. WASHER								A	1
-138	MS20364-428 - - - -	A	. NUT								V	1
140A	NAS428-4-31 - - - - -		. BOLT ADJUSTABLE STOP								A	1
-142	AN316-4R - - - - -	A	. NUT-JAMB								AG	2
-144	AN960D416L - - - - -	A	. WASHER								AH	1
-144C	AN960D416L - - - - -	A	. WASHER								AG	1
-146	MS20364-428 - - - -	A	. NUT								AF	1
152A	2315215-14 - - - - -		. COVER ASSY-BOB WEIGHT								A	1
154	2315215-9 - - - - -		. COVER PLATE-BOB WEIGHT								A	1
156	2315215-5 - - - - -		. PLATE-BOB WEIGHT COVER								A	AR
158	AN3-3A - - - - -	A	. BOLT								A	AR
160	AN960D10L - - - - -	A	. WASHER									
-450			. REFERENCED ITEMS								Y	RF
451	RF27-32 FOR NHA - -		. . CONTROL COLUMN INSTL-CREW - - - - -									

-ITEM NOT ILLUSTRATED

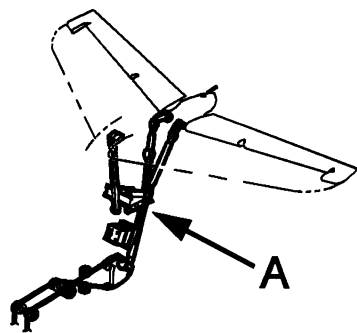
A - - - ATTACHING PARTS



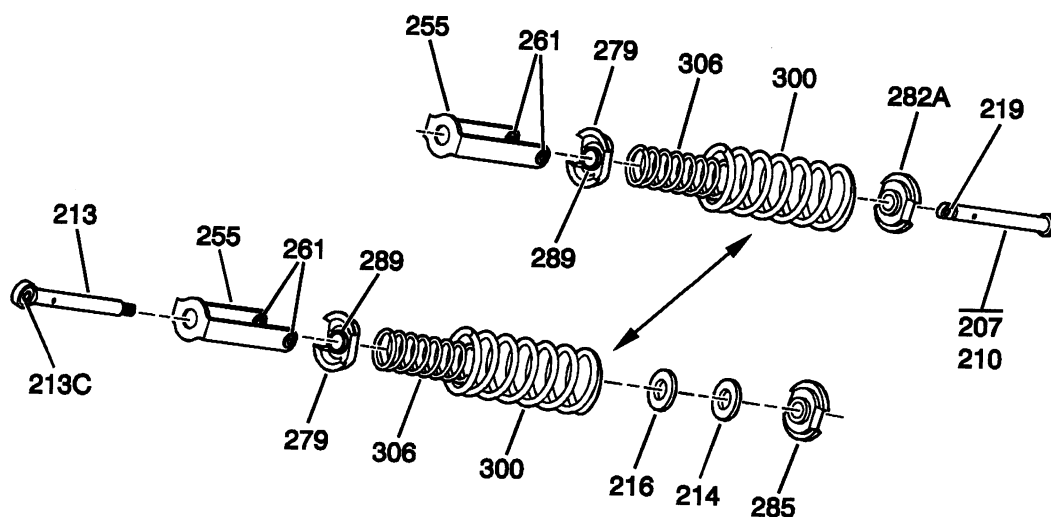
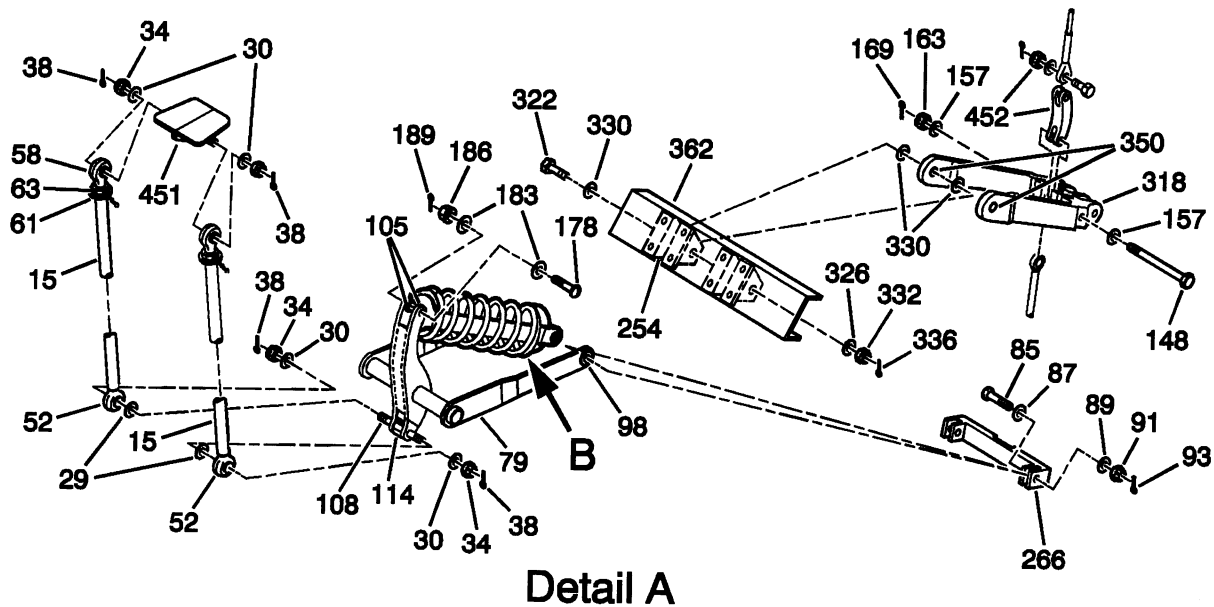
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05	EFF CODES		INTERPRETATION									
		A	31-001 & SUBQ									
		D	31-001 & SUBQ									
		F	31-001 & SUBQ									
		G	PART OF FIG ITEM #5 & SUBQ BOB WEIGHT TUBE ASSY									
		K	31-001 & SUBQ									
		M	PART OF FIG ITEM #44C & SUBQ BOB WEIGHT ASSYS									
		N	PART OF FIG ITEM #76 & SUBQ BELLCRANK HOUSING ASSY									
		R	PART OF FIG ITEM #44C & SUBQ BOB WEIGHT ASSYS									
		S	PART OF FIG ITEM #89A & SUBQ BELLCRANK ASSYS									
		V	31-001 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AD	31-001 & SUBQ									
		AE	PART OF FIG ITEM #44C & SUBQ BOB WEIGHT ASSYS									
		AF	31-001 & SUBQ									
		AG	31-001 THRU 040									
		AH	31-041 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-273410-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

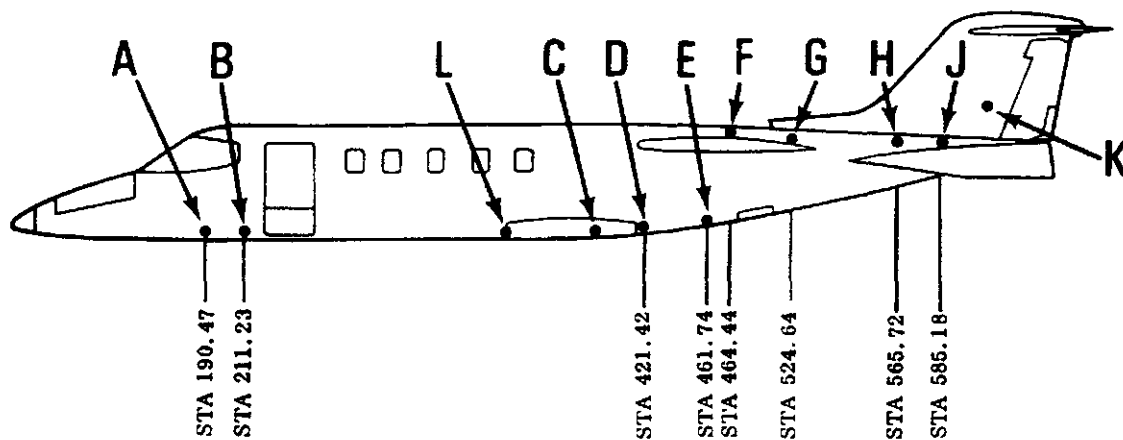
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 - 1	RF27-30-05 FOR NHA		DOWN SPRING INSTL-ELEVATOR TRIM									
			AUGMENTOR - - - - -								A	RF
15	2631506-6 - - - -		. PUSHROD ASSY-DOWN SPRING - - - - -								A	2
29	AN960D416L - - - -		. WASHER - - - - -								A	2
30	2631513-1 - - - -	A	. WASHER - - - - -								G	4
34	MS17826-4 - - - -	A	. NUT - - - - -								G	4
38	MS24665-132 - - - -	A	. PIN-COTTER - - - - -								G	4
52	HMVV-4 - - - - -		. . ROD END LOWER - - - - - V73134								J	1
- 53	AHMT-4 - - - - -		. . ROD END LOWER - - - - - V50294								J	1
			ALT FOR HMVV-4 - - - - -									
- 54	ARE-4ST - - - - -		. . ROD END LOWER - - - - - V02695								J	1
			ALT FOR HMVV-4 - - - - -									
- 55	REM-4T - - - - -		. . ROD END LOWER - - - - - V99528								J	1
			ALT FOR HMVV-4 - - - - -									
58	2531538-3 - - - -		. . ROD END UPPER - - - - -								K	1
- 59	HMKR-4DA - - - -		. . ROD END UPPER - - - - - V73134								K	1
			ALT FOR 2531538-3 - - - - -									
- 60	AHMT-4W - - - - -		. . ROD END UPPER - - - - - V50294								K	1
			ALT FOR 2531538-3 - - - - -									
- 60A	ARE-4STW - - - -		. . ROD END UPPER - - - - - V02695								K	1
			ALT FOR 2531538-3 - - - - -									
61	NAS513-4 - - - -		. . WASHER - - - - -								K	1
63	NAS509-4 - - - -		. . NUT - - - - -								K	1
79	2631507-16 - - - -		. FRAME ASSY-DOWN SPRING - - - - -								E	1
85	AN23-13 - - - -	A	. BOLT - - - - -								A	2
87	AN960PD10L - - - -	A	. WASHER - - - - -								A	2
89	AN960PD10 - - - -	A	. WASHER - - - - -								A	2
91	AN320-3 - - - -	A	. NUT - - - - -								A	2
93	MS24665-132 - - - -	A	. PIN-COTTER - - - - -								A	2
98	F3DD - - - - -		. . BEARING - - - - - V21335								L	2
105	2631507-6 - - - -		. . BUSHING - - - - -								L	2
108	2631515-5 - - - -		. . STUD-DUAL - - - - -								M	1
114	2631514-2 - - - -		. . RETAINER-STUD - - - - -								T	1
- 117	2631507-17 - - - -	A	. SHIM-RETAINER - - - - -								M	1
- 119	HL18-5-12 - - - -	A	. . PIN- HI-LOK - - - - - V73197								M	2
- 120	HL70-5 - - - - -	A	. . COLLAR- HI-LOK - - - - - V73197								M	2
- 131	2631501-9 - - - -		. SPRING ASSY-DOWN									
			FOR SPARES USE 2631501-11 - - - -								Z	1
- 131A	2631501-11 - - - -		. SPRING ASSY-DOWN - - - - -								A	1
148	NAS1104-48D - - - -	A	. BOLT - - - - -								A	1
157	AN960PD416L - - - -	A	. WASHER - - - - -								A	2
163	AN320-4 - - - -	A	. NUT - - - - -								A	1
169	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								A	1
178	AN23-16 - - - -	A	. BOLT - - - - -								A	1
183	AN960D10L - - - -	A	. WASHER - - - - -								A	2
186	AN320-3 - - - -	A	. NUT - - - - -								A	1
189	MS24665-134 - - - -	A	. PIN-COTTER - - - - -								A	1
207	2631504-2 - - - -		. . DRAWBOLT ASSY-DOWN SPRING									
			WHEN EXHTD USE 12631-008-3 - - - -								Z	1
210	12631-008-3 - - - -		. . DRAWBOLT ASSY-DOWN SPRING - - - - -								AT	1
213	2631504-003 - - - -		. . DRAWBOLT ASSY-DOWN SPRING - - - - -								AR	1
213C	MS14104-3 - - - -		. . . BEARING - - - - -								AU	1
214	AN960-616L - - - -		. . WASHER - - - - -								AR	AR
216	3131312-001 - - - -		. . WASHER - - - - -								AR	1
219	2631507-7 - - - -		. . BUSHING - - - - -								AT	1
255	2631503-4 - - - -		. . DRAWBAR ASSY-DOWN SPRING - - - - -								AS	1
261	2631503-3 - - - -		. . . BUSHING - - - - -								Q	2
279	2631505-4 - - - -		. . RETAINER-DOWN SPRING - - - - -								AS	1
282A	2631505-1 - - - -		. . RETAINER-DOWN SPRING - - - - -								AT	1
285	2631505-006 - - - -		. . RETAINER-DOWN SPRING - - - - -								AR	1
289	2631505-3 - - - -		. . BUSHING FWD - - - - -								AS	1
300	2631502-1 - - - -		. . SPRING-DOWN - - - - -								AS	1
306	2631502-2 - - - -		. . SPRING-DOWN - - - - -								AS	1
318	2631508-4 - - - -		. YOKE ASSY-DOWN SPRING - - - - -								A	1
322	NAS464P4-9 - - - -	A	. BOLT - - - - -								A	2
326	AN960-416L - - - -	A	. WASHER - - - - -								A	2
330	AN960-416L - - - -	A	. WASHER - - - - -								A	AR

-ITEM NOT ILLUSTRATED

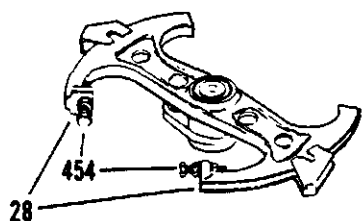
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

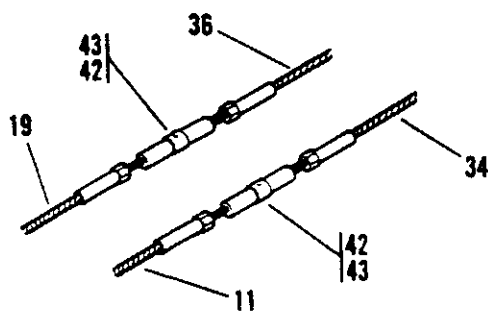
FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 332	AN310-4 - - - - -		A	.	NUT	-	-	-	-	-	A	2
336	MS24665-132 - - - -		A	.	PIN-COTTER	-	-	-	-	-	A	2
350	MS27645-4A - - - - -		.	.	BEARING	-	-	-	-	-	R	2
354	2331510-17 - - - - -		.	.	BRACKET-HINGE	-	-	-	-	-	A	4
-358	NAS221-10 - - - - -		A	.	SCREW	-	-	-	-	-	A	8
-360	AN960D10 - - - - -		A	.	WASHER	-	-	-	-	-	A	8
362	2331510-15 - - - - -		.	.	CHANNEL ASSY-DOWN SPRING	-	-	-	-	-	B	1
366	2531539-1 - - - - -		.	.	BRACKET-DOWN SPRING FRAME ASSY	-	-	-	-	-	A	1
-376	NAS464P3A8 - - - - -		A	.	BOLT	-	-	-	-	-	A	2
-378	AN960D10 - - - - -		A	.	WASHER	-	-	-	-	-	A	2
-380	MS20365-1032 - - - -		A	.	NUT	-	-	-	-	-	A	2
-450			.	.	REFERENCED ITEMS							
451	RF27-40 FOR NHA - -		.	.	STABILIZER & CONTROLS INSTL-						Y	RF
					HORIZONTAL	-	-	-	-	-		
452	RF22-11 FOR NHA - -		.	.	SERVO & CONTROL CABLE INSTL-						Y	RF
					PITCH AXIS AUTOPILOT	-	-	-	-	-		
		EFF CODES			INTERPRETATION							
		A			31-001 & SUBQ							
		B			31-001 & SUBQ							
		E			31-001 & SUBQ							
		G			31-001 & SUBQ							
		J			PART OF FIG ITEM #15 & SUBQ							
					PUSHROD ASSYS							
		K			PART OF FIG ITEM #15 & SUBQ							
					PUSHROD ASSYS							
		L			PART OF FIG ITEM #79 & SUBQ							
					DOWN SPRING FRAME ASSYS							
		M			PART OF FIG ITEM #79 & SUBQ							
					DOWN SPRING FRAME ASSYS							
		Q			PART OF FIG ITEM #255 & SUBQ DOWN							
					SPRING DRAWBAR ASSYS							
		R			PART OF FIG ITEM #318 & SUBQ							
					DOWN SPRING YOKE ASSYS							
		T			PART OF FIG ITEM #79 & SUBQ							
					DOWN SPRING FRAME ASSYS							
		Y			SEE TABLE OF CONTENTS OF REF							
					CHAPTER & SECTION FOR							
					APPLICABLE NHA FIGURE							
		Z			SUPERSEDED PART INACTIVE SPARE							
		AR			PART OF FIG ITEM #131A & SUBQ							
					DOWN SPRING ASSYS							
		AS			PART OF FIG ITEM #128 & SUBQ DOWN							
					SPRING ASSYS							
		AS			PART OF FIG ITEM #131 & SUBQ DOWN							
					SPRING ASSYS							
		AT			PART OF FIG ITEM #131 DOWN SPRING							
					ASSY							
		AU			PART OF FIG ITEM #123 & SUBQ							
					DRAWBOLT ASSYS							
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



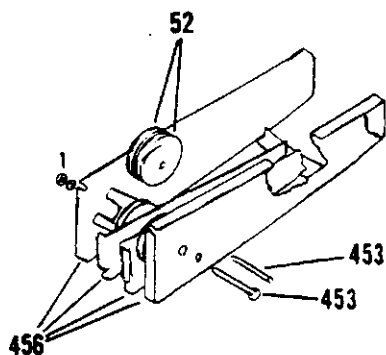
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



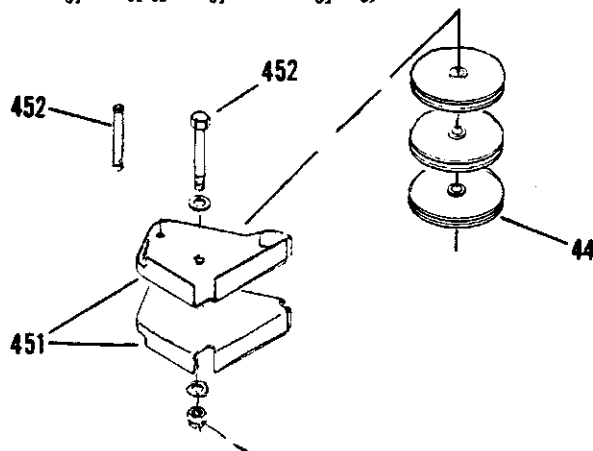
Detail A



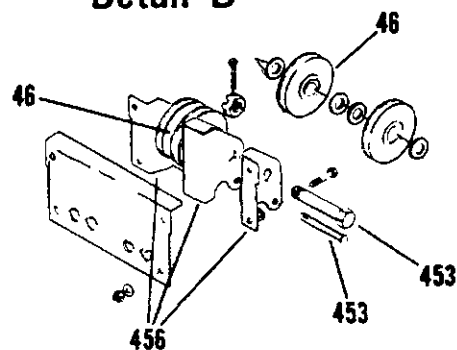
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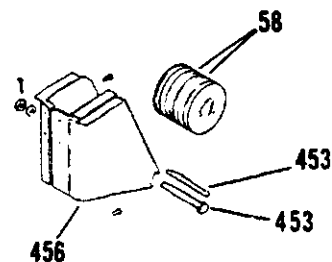
Detail E



Detail B

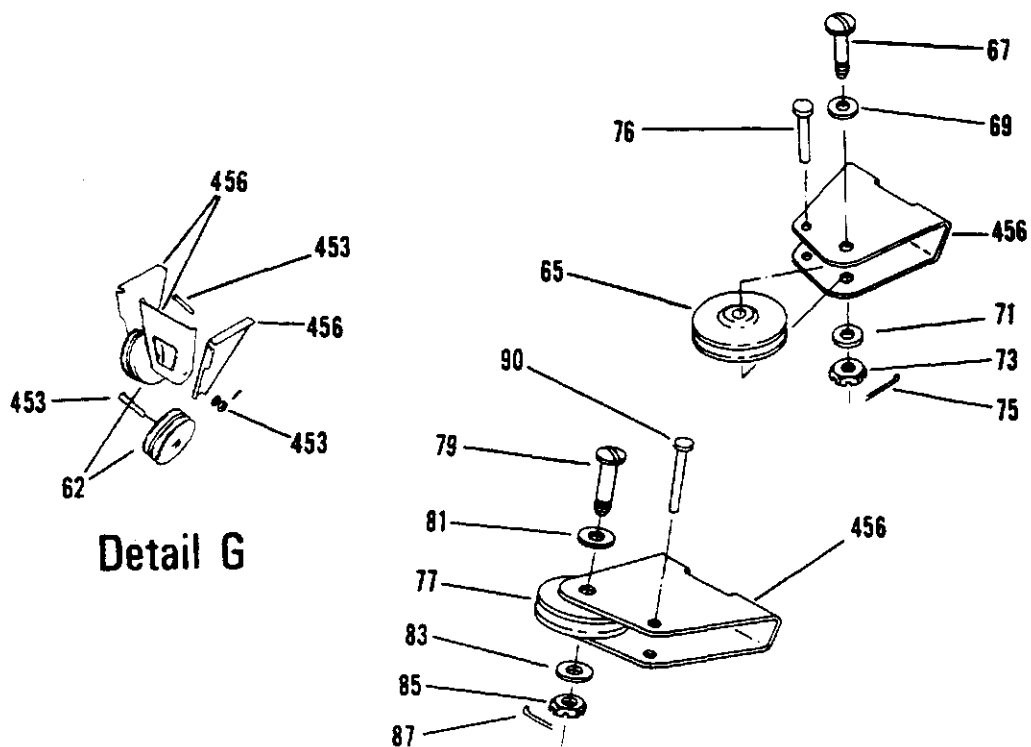


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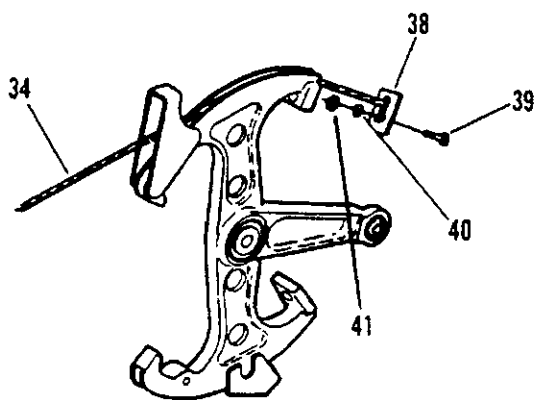
Detail F

A8-15C
B8-9C
C8-49C
D8-32C
E8-44B
F8-44B

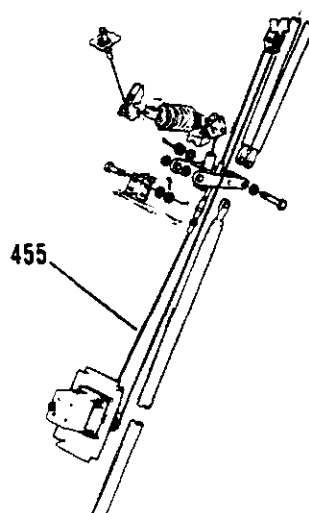


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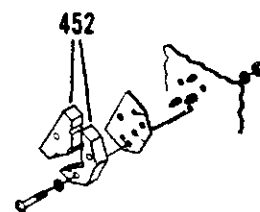
Detail H



Detail J



Detail K

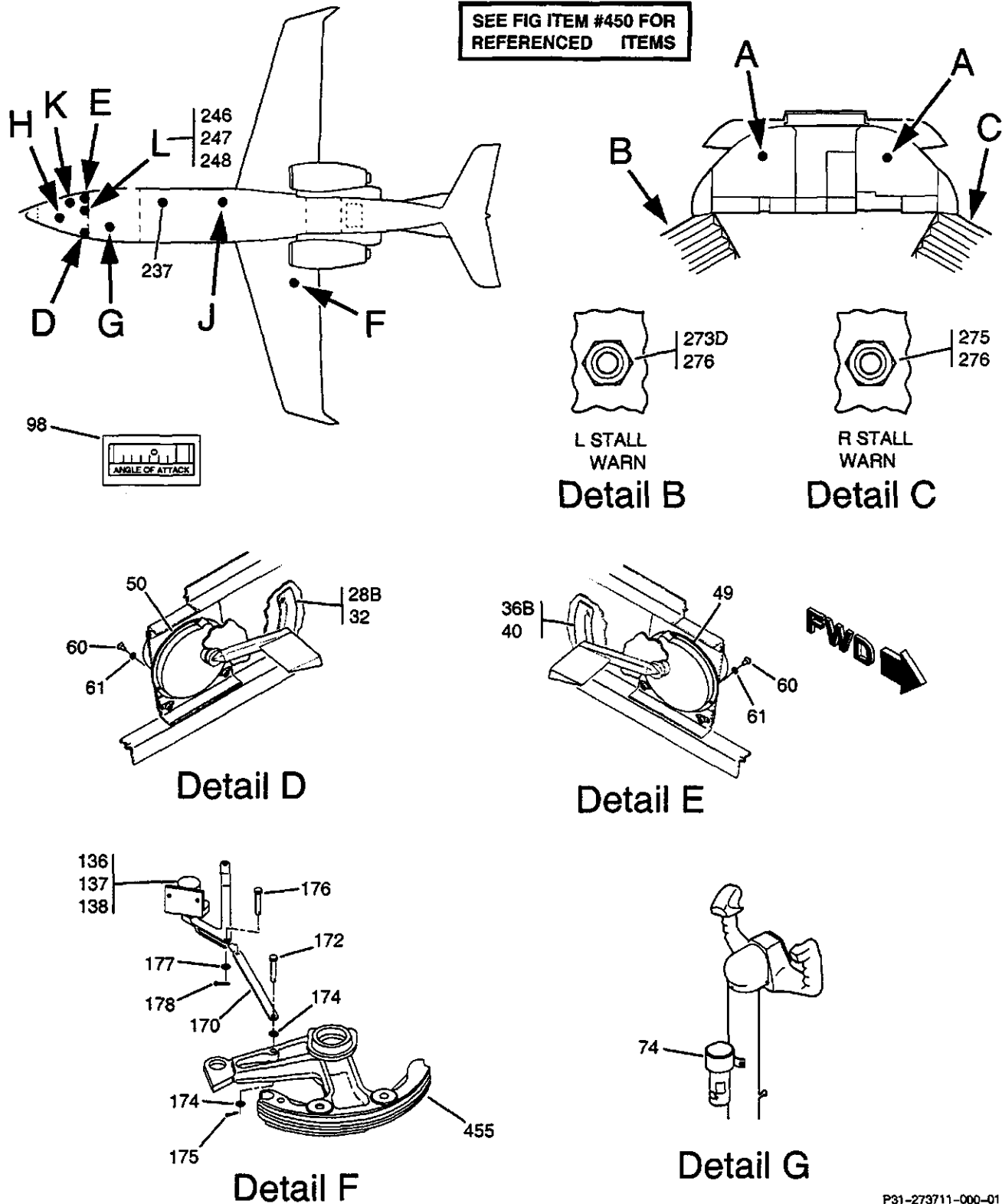


Detail L

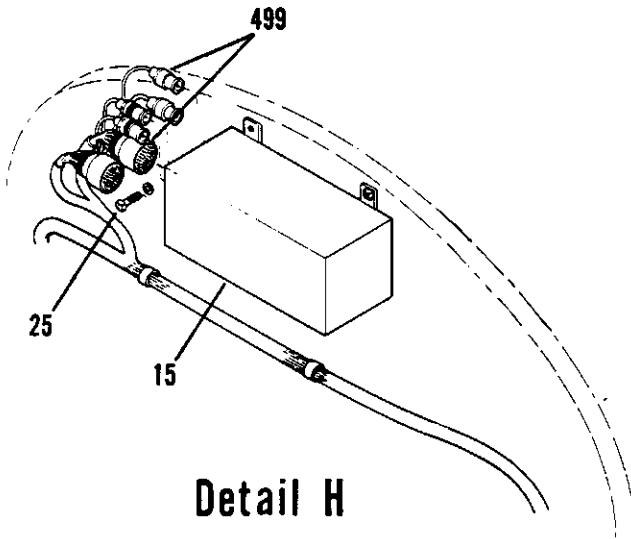
G8-44B
H8-82A
J8-14C
K8-42D
L14-11B



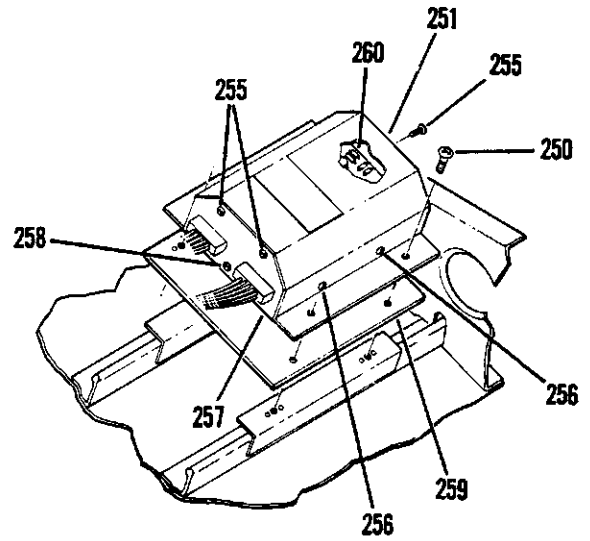
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27-35-05
PAGE 2
JUN 8/93



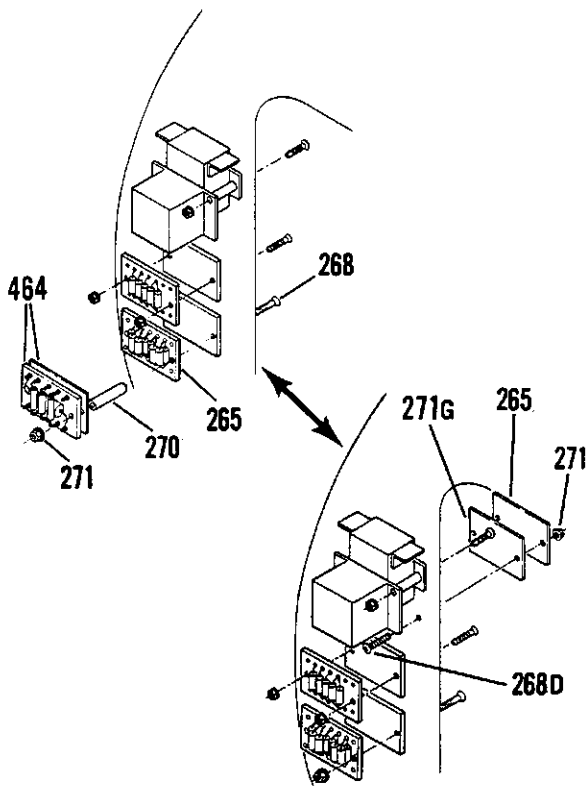
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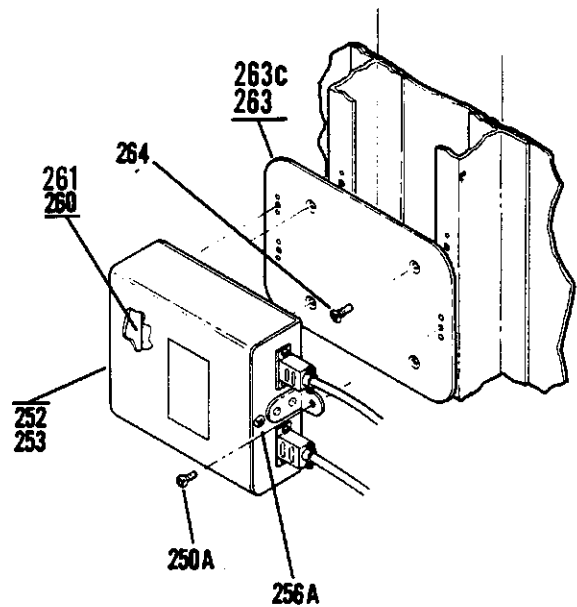
Detail H



Detail J



Detail K



Detail L

H9-201B
J9-427A-1
K6-37A
K6-37A-1
L9-426A



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
11 - 1			STALL WARNING SYSTEM INSTL - - - - -								A	1
- 14	6608263-16 - - - -		. COMPUTER-STALL WARNING									
			RF VENDOR P/N 54301-3J									
15	54301-3J - - - - -		. COMPUTER-STALL WARNING V72737									
			E31									
			ORDER LJ P/N 6608263-16 - - - - -								F	1
25	MS35206-232 - - - -	A	. SCREW - - - - -								A	4
- 26	AN960-6 - - - - -	A	. WASHER - - - - -								A	4
- 27	NAS43DD3-12 - - - -	A	. SPACER - - - - -								A	4
28B	2514313-1 - - - - -		. PLATE-CALIBRATION LH - - - - -								BG	1
32	2514313-2 - - - - -		. PLATE-CALIBRATION LH - - - - -								BH	1
36B	2514313-2 - - - - -		. PLATE-CALIBRATION RH - - - - -								BG	1
40	2514313-1 - - - - -		. PLATE-CALIBRATION RH - - - - -								BH	1
- 43	AN507-44OR5 - - - -	A	. SCREW									
			FOR SPARES USE MS24693-C3 - - - - -								Z	4
- 43A	MS24693-C3 - - - - -	A	. SCREW - - - - -								A	2
- 43B	MS24693-C7 - - - - -	A	. SCREW - - - - -								A	2
- 48	6608263-8 - - - - -		. TRANSDUCER-ANGLE OF ATTACK									
			RF VENDOR P/N 25147A-8									
49	25147A-8 - - - - -		. TRANSDUCER-ANGLE OF V72737									
			ATTACK MT29 & MT30									
			ORDER LJ P/N 6608263-8 - - - - -								J	2
60	AN503-8-10 - - - - -	A	. SCREW - - - - -								A	6
61	AN935-8 - - - - -	A	. WASHER-LOCK - - - - -								A	6
- 62	NAS43DD3-11 - - - -	A	. SPACER - - - - -								A	6
- 63	3065227 - - - - -		. VANE-ANGLE OF ATTACK - - - - -								M	1
- 64	5-202-47-071 - - - -	A	. SEAL-O RING - - - - -								M	1
- 65	1001871 - - - - -	A	. SCREW - - - - -								M	2
- 66	1001171-4 - - - - -	A	. WASHER-LOCK - - - - -								M	2
- 73	6608289-2 - - - - -		. STICK SHAKER ASSY-STALL WARNING									
			RF VENDOR P/N EM20-4									
74	EM20-4 - - - - -		. STICK SHAKER ASSY-STALL V54395									
			WARNING E29 & E30									
			ORDER LJ P/N 6608289-2 - - - - -								P	2
- 81	AN503-8-14 - - - - -	A	. SCREW - - - - -								A	4
- 82	NAS1330A08K241 - - -	A	. RIVNUT - - - - -								A	4
- 97	6608208-9 - - - - -		. INDICATOR-ANGLE OF ATTACK									
			RF VENDOR P/N 820-684									
98	820-684 - - - - -		. INDICATOR-ANGLE OF V28569									
			ATTACK E506 & 2E506									
			ORDER LJ P/N 6608208-9 - - - - -								A	2
-106	S-182-6-8G - - - - -	A	. SCREW - - - - -								T	8
-107	2688324-72 - - - - -	A	. SPACER - - - - -								T	4
-109	MS28775-028 - - - - -	A	. PACKING-O RING - - - - -								T	2
136	2625045-9 - - - - -		. SWITCH ASSY-FLAP POSITION,									
			STALL WARNING, LDG GEAR									
			POSITION, AUTOPILOT ROLL &									
			SPOILERON CONTROL LH S157									
			(THIS ASSY PRESET AND									
			INCLUDES SWITCH, BRKT &									
			LEVER)									
			WHEN EXHTD USE 2625045-037 - - - -								Z	1
137	2625045-037 - - - -		. SWITCH ASSY-FLAP POSITION,									
			STALL WARNING, LDG GEAR									
			POSITION, AUTOPILOT ROLL &									
			SPOILERON CONTROL LH S157									
			(THIS ASSY PRESET AND									
			INCLUDES SWITCH BRKT &									
			LEVER) - - - - -								AB	1
138	2625045-039 - - - -		. SWITCH ASSY-FLAP POSITION,									
			STALL WARNING, LDG GEAR									
			POSITION, AUTOPILOT ROLL &									
			SPOILERON CONTROL LH S157									
			(THIS ASSY PRESET AND									
			INCLUDES SWITCH BRKT &									
			LEVER) - - - - -								AC	1
-155	2625045-28 - - - - -		. SWITCH ASSY-FLAP POSITION,									

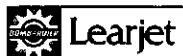
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
11			STALL WARNING, AUTOPILOT ROLL & SPOILERON CONTROL RH S156 (THIS ASSY PRESET AND INCLUDES SWITCH, BRKT & LEVER) - - - - -								BB	1
-156	2625045-34 - - - -		. SWITCH ASSY-FLAP POSITION, STALL WARNING, AUTOPILOT ROLL & SPOILERON CONTROL RH S156 (THIS ASSY PRESET AND INCLUDES SWITCH, BRKT & LEVER) - - - - -								BC	1
157	2625045-038 - - - -		. SWITCH ASSY-FLAP POSITION, STALL WARNING, AUTOPILOT ROLL & SPOILERON CONTROL RH S156 (THIS ASSY PRESET AND INCLUDES SWITCH, BRKT & LEVER) - - - - -								AC	1
-166	NAS221-13 - - - -	A	. SCREW - - - - -								A	2
-167	AN960PD10 - - - -	A	. WASHER - - - - -								A	2
-168	MS21042-3 - - - -	A	. NUT - - - - -								A	2
170	2625022-1 - - - -		. LINK-LIMIT SWITCH - - - - -								A	2
172	MS20392-1C37 - - - -	A	. PIN LH - - - - -								A	1
-173	MS20392-1C13 - - - -	A	. PIN RH - - - - -								A	1
174	AN960D416 - - - -	A	. WASHER - - - - -								A	4
175	MS24665-132 - - - -	A	. PIN-COTTER - - - - -								A	2
176	MS20392-1C13 - - - -	A	. PIN - - - - -								A	2
177	AN960D416 - - - -	A	. WASHER - - - - -								A	4
178	MS24665-132 - - - -	A	. PIN-COTTER - - - - -								A	2
237	RF27-38-10 FDR DET		. BOX INSTL-STALL WARNING - - - - -								BL	1
245	3118102-2 - - - -		. BOX ASSY-SHAKER INTERRUPT E266 - - - -								AP	1
246	5418470-2 - - - -		. BOX ASSY-SHAKER INTERRUPT E266 WHEN EXHTD USE 5418470-3 - - - -								Z	1
247	5418470-3 - - - -		. BOX ASSY-SHAKER INTERRUPT E266 WHEN EXHTD USE 5418470-007 - - - -								Z	1
248	5418470-007 - - - -		. BOX ASSY-SHAKER INTERRUPT E266 - - - -								AX	1
250	AN515-8R6 - - - -	A	. SCREW - - - - -								AP	4
250A	AN515-8R6 - - - -	A	. SCREW - - - - -								AX	3
251	3118309-11 - - - -		. COVER ASSY - - - - -								AQ	1
252	5418471-1 - - - -		. COVER ASSY WHEN EXHTD USE 5418471-6 - - - -								AY	1
253	5418471-6 - - - -		. COVER ASSY - - - - -								AZ	1
255	MS35206-227 - - - -	A	. SCREW - - - - -								AQ	3
256	MS35206-215 - - - -	A	. SCREW - - - - -								AQ	4
256A	AN515-6R4 - - - -	A	. SCREW - - - - -								AW	3
257	3118309-13 - - - -		. PLATE-MOUNTING - - - - -								AQ	1
258	MS35206-227 - - - -	A	. SCREW - - - - -								AQ	1
259	3118309-8 - - - -		. PLATE ASSY-MOUNTING - - - - -								AQ	1
260	3118480-2 - - - -		. PRINTED CIRCUIT BOARD ASSY- SHAKER INTERRUPT PCB2 WHEN EXHTD USE 3108409-001 - - - -								BQ	1
261	3108409-001 - - - -		. PRINTED CIRCUIT BOARD ASSY- SHAKER INTERRUPT PCB2 - - - - -								BR	1
263	3118245-1 - - - -		. PLATE ASSY-SUPPORT - - - - -								BF	1
263C	3118245-3 - - - -		. PLATE ASSY-SUPPORT - - - - -								BE	1
264	AN509-8R7 - - - -	A	. SCREW - - - - -								AX	4
265	2618076-6 - - - -		. TERMINAL BOARD ASSY-FLAP BIAS STALL WARNING TB549 - - - - -								AR	1
268	AN507-44OR20 - - - -	A	. SCREW - - - - -								BN	2
268D	AN515-4R5 - - - -	A	. SCREW - - - - -								BP	2
270	NAS43DDO-60 - - - -	A	. SPACER - - - - -								BN	2
271	MS21042-04 - - - -	A	. NUT - - - - -								AR	2
271G	S-160-1 - - - -	A	. INSULATOR - - - - -								BP	1
273D	7277-2-5 - - - - *		. CIRCUIT BREAKER-STALL WARNING LH - - - - -								V82647 BM	1
275	7277-2-5 - - - - *		. CIRCUIT BREAKER-STALL WARNING RH - - - - -								V82647 BM	1
276	FIT221-3/8 - - - -		. TUBE-SHRINK RED CB - - - - -								V8Y544	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



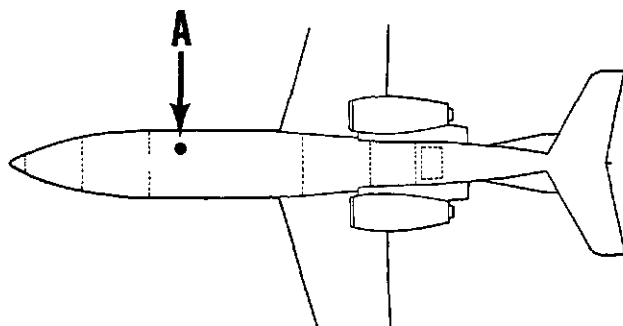
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
11			IDENT - - - - -								BM	2
-450			. REFERENCED ITEMS									
455	RF27-50 FOR NHA - -		. . FLAP & CONTROLS INSTL-WING - - - -								Y	RF
-456	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -								Y	RF
-457	RF32-30 FOR NHA - -		. . EXTENSION & RETRACTION SYSTEM INSTL-LANDING GEAR - - - -								Y	RF
-458	RF22-11 FOR NHA - -		. . SERVO & CONTROL CABLE INSTL-PITCH AXIS AUTOPILOT - - - -								Y	RF
-459	RF22-10 FOR NHA - -		. . ELECTRIC BOX INSTL-AUTOPILOT - - -								Y	RF
-461	RF22-10 FOR NHA - -		. . ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT - - -								Y	RF
-462	RF30-30 FOR NHA - -		. . ANTI-ICE SYSTEM INSTL-PITOT STATIC & STALL WARNING TRANSDUCER - - - - -								Y	RF
-463	RF26-10 FOR NHA - -		. . FIRE DETECTION SYS INSTL-NACELLE MC GRAW-EDISON - - - -								Y	RF
464	RF32-50 FOR NHA - -		. . STEERING SYSTEM INSTL-NOSE WHEEL - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS	*	INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	F		31-001 & SUBQ									
	J		31-001 & SUBQ									
	M		PART OF FIG ITEM #50 & SUBQ ANGLE OF ATTACK TRANSDUCERS									
	P		31-001 & SUBQ									
	T		31-001 & SUBQ									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AB		31-001 THRU 216									
	AC		31-217 & SUBQ									
	AP		31-001 THRU 004									
	AQ		PART OF FIG ITEM #245 SHAKER INTERRUPT BOX ASSY									
	AR		31-001 & SUBQ									
	AW		PART OF FIG ITEM #246 & SUBQ SHAKER INTERRUPT BOX ASSYS									
	AX		31-005 & SUBQ									
	AY		PART OF FIG ITEM #246 SHAKER INTERRUPT BOX ASSY									
	AZ		PART OF FIG ITEM #247 & SUBQ SHAKER INTERRUPT BOX ASSYS									
	BB		31-001 THRU 020									
	BC		31-021 THRU 216									
	BE		31-033 & SUBQ									
	BF		31-005 THRU 032									
	BG		31-033 & SUBQ									
	BH		31-001 THRU 032									
	BL		31-043 & SUBQ CANADIAN CERTIFIED A/C									
	BM		31-001 THRU 060 & 062 THRU 065									
	BN		31-001 THRU 074									
	BP		31-075 & SUBQ									
	BQ		PART OF FIG ITEM #247 SHAKER INTERRUPT BOX ASSY									
	BR		PART OF FIG ITEM #248 SHAKER									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

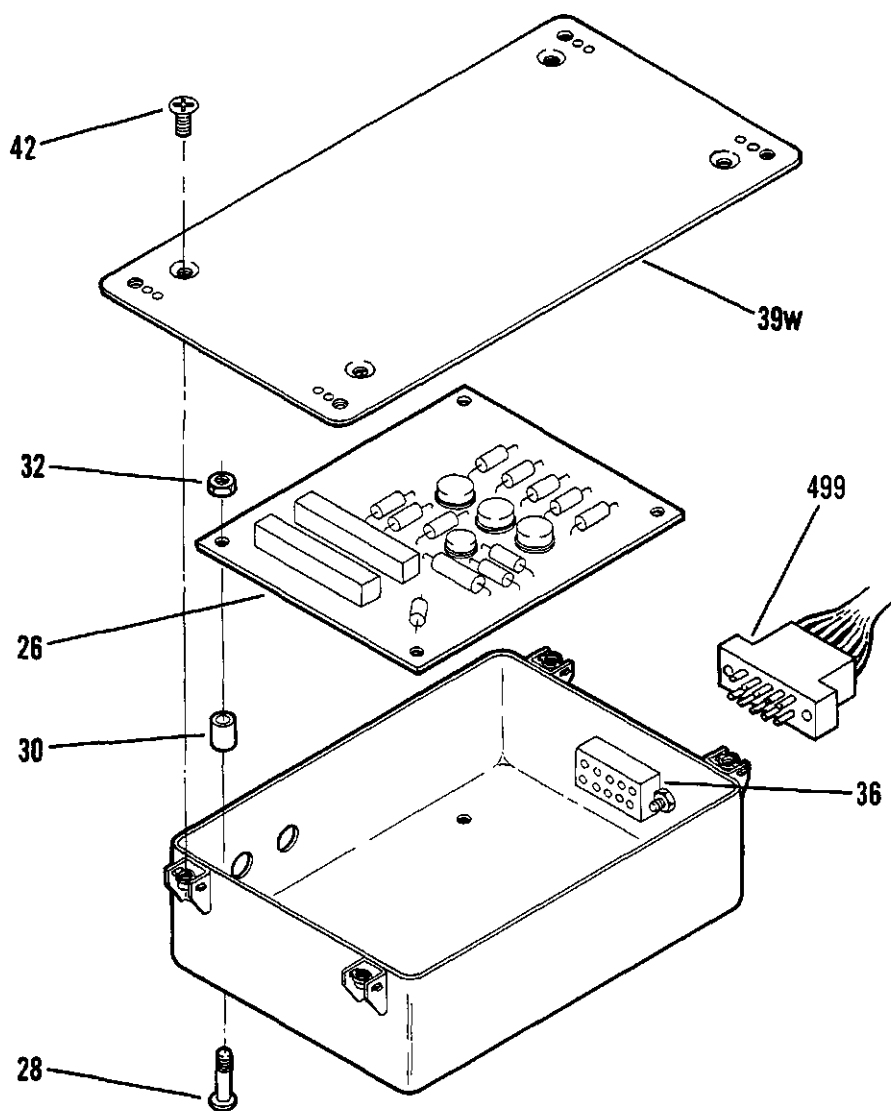


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
11			INTERRUPT BOX ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

A9-152B



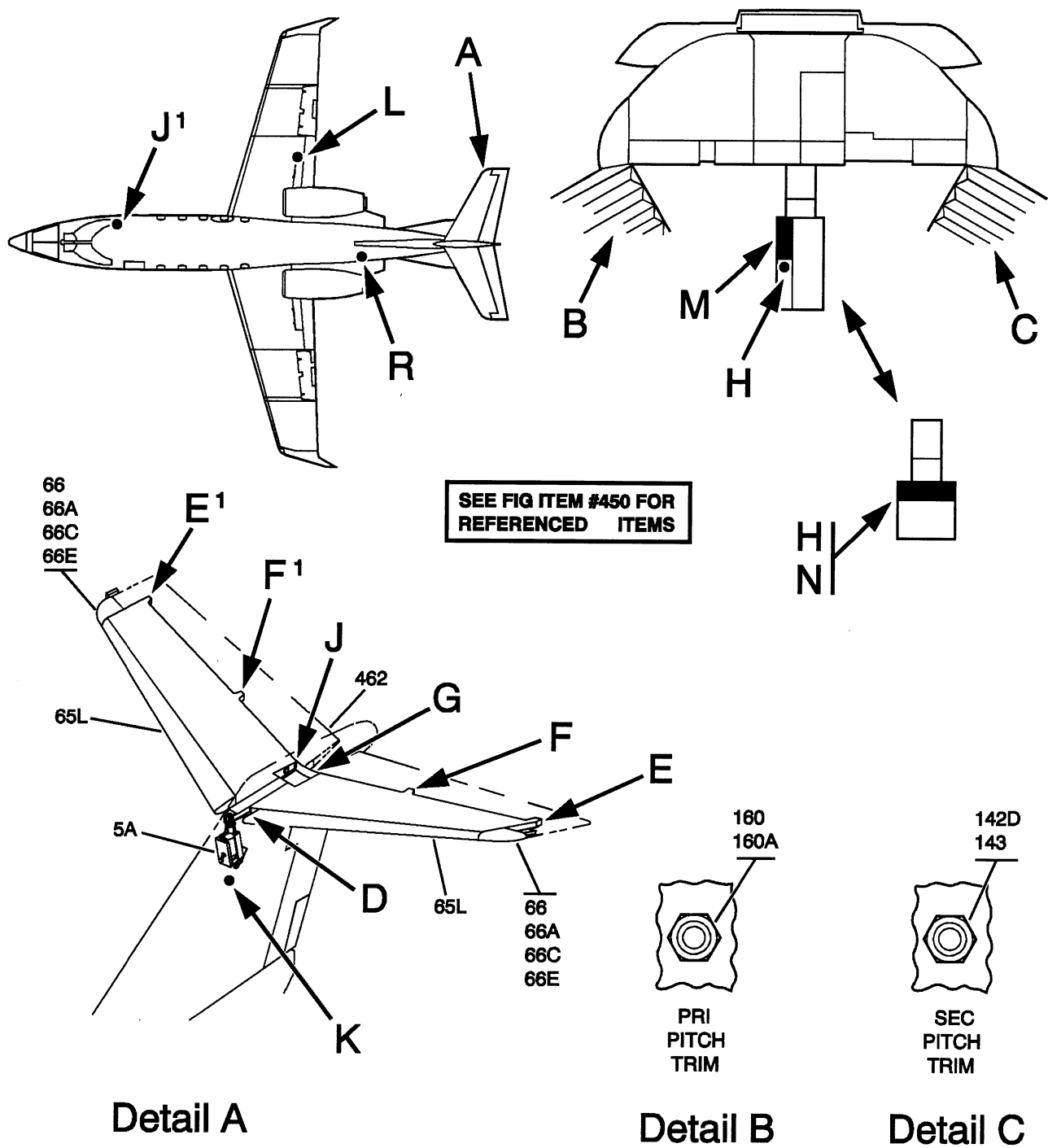
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1C	RF27-37-11 FOR NHA		BOX INSTL-STALL WARNING - - - - -								A	RF	
- 12	2689158-7 - - - -		. BOX ASSY-STALL WARNING E206 - - - -								A	1	
- 20	MS27039-809 - - - -		A	.	SCREW - - - - -							A	4
26	3187213-1 - - - -		. . PRINTED CIRCUIT BOARD ASSY										
			STALL WARNING PCB1 - - - - -								G	1	
28	AN515-4R10 - - - -		A	.	SCREW - - - - -							G	4
30	NAS43DDO-16 - - - -		A	.	SPACER - - - - -							G	4
32	MS20365-440 - - - -		A	.	NUT - - - - -							G	4
36	S-800-4FPD - - - -		. . CONNECTOR J745 - - - - -								G	1	
39W	2689158-8 - - - -		. . COVER - - - - -								G	1	
42	AN515-4R5 - - - -		A	.	SCREW - - - - -							G	4
- 47	2514035-220 - - - -		. . PLACARD-STALL WARN - - - - -								G	1	
-450			. REFERENCED ITEMS										
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL										
			. INTERPRETATION										
			31-043 & SUBQ CANADIAN CERTIFIED										
			A/C										
			PART OF FIG ITEM #12 & SUBQ STALL										
			WARNING BOX ASSYS										
			. EFF CODES										
		A											
		G											

-ITEM NOT ILLUSTRATED

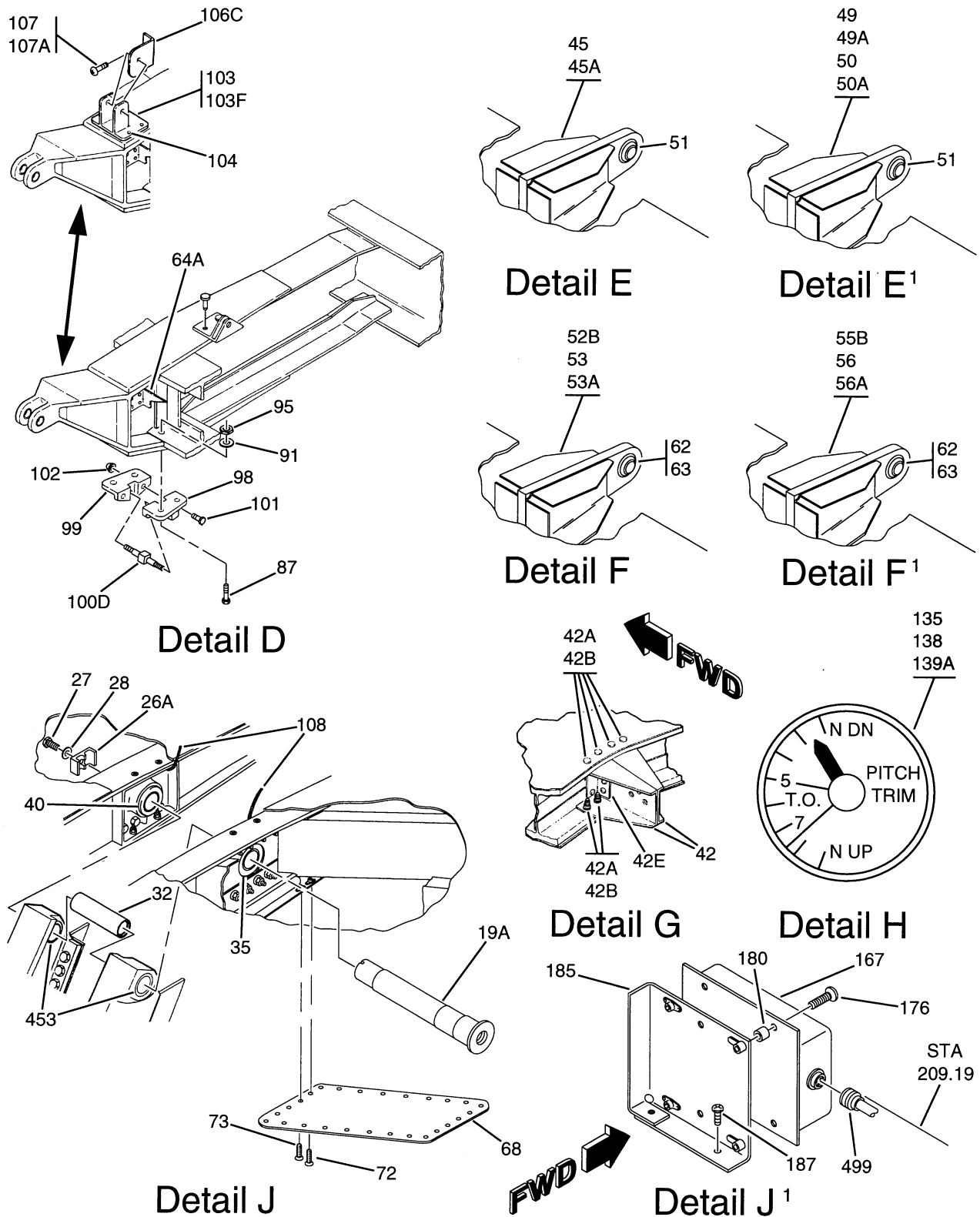
A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-274020-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

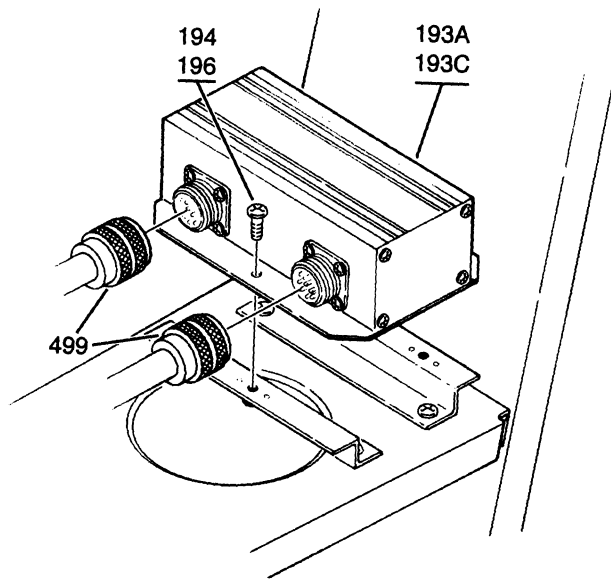


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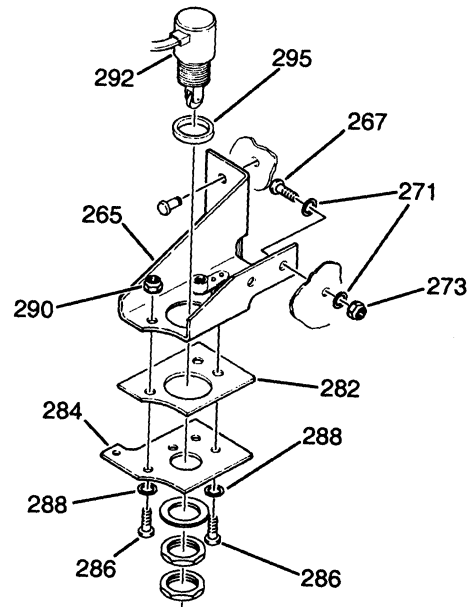
FIGURE 20
STABILIZER & CONTROLS INSTL-
HORIZONTAL
SHEET 2 OF 5

FIG
27-40-20
PAGE 1
FEB 25/08

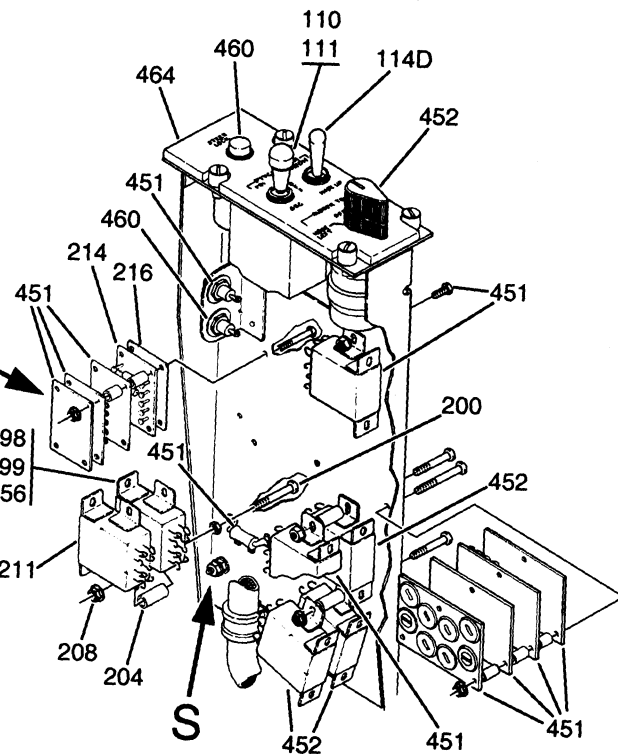
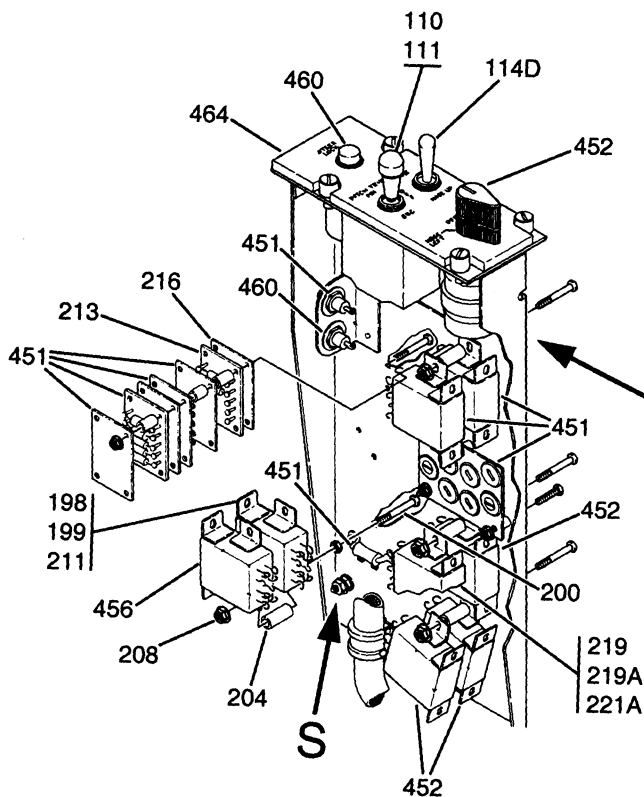
LEARJET 31 ILLUSTRATED PARTS CATALOG



Detail K



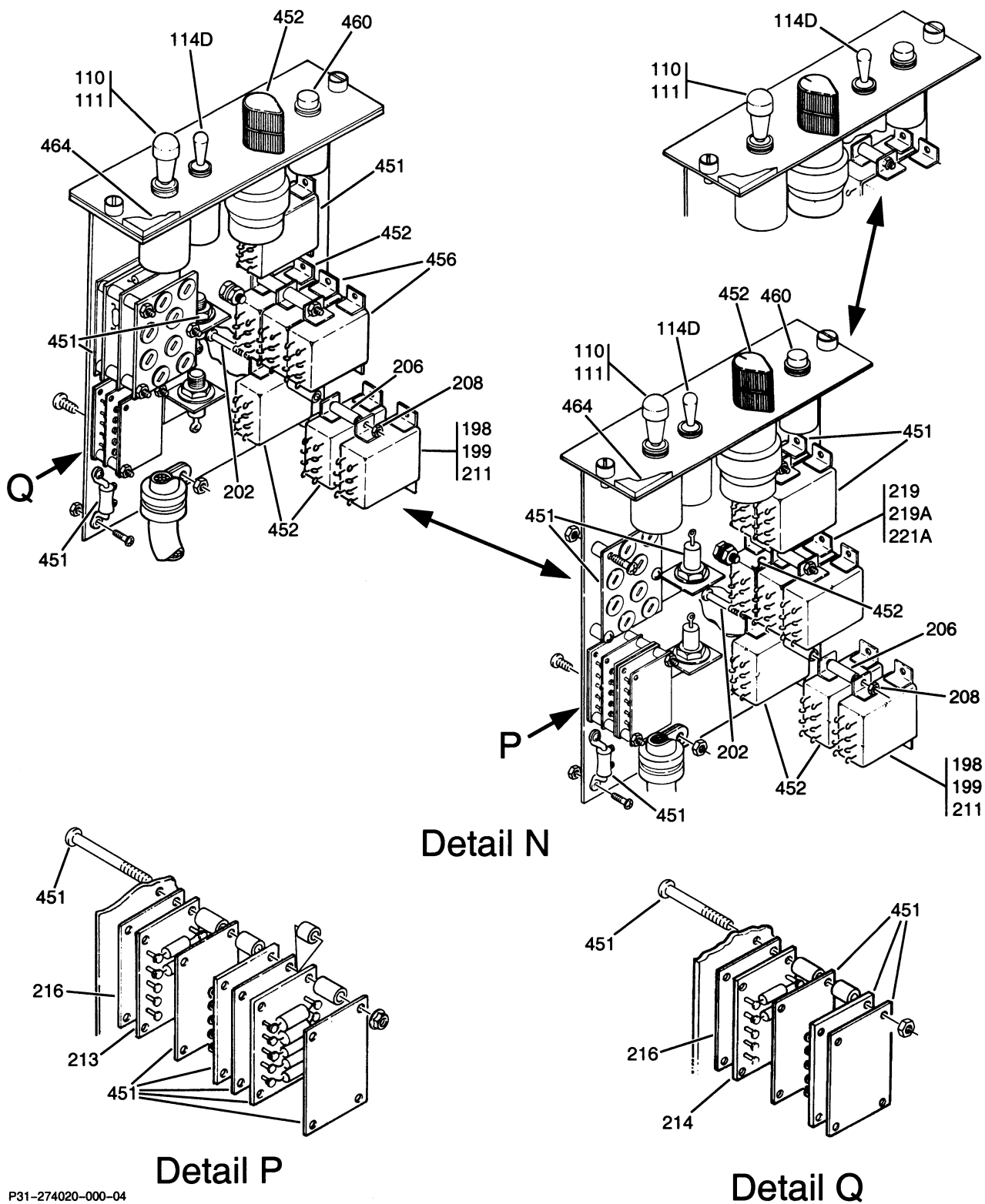
Detail L



Detail M

P31-274020-000-03

LEARJET 31 ILLUSTRATED PARTS CATALOG

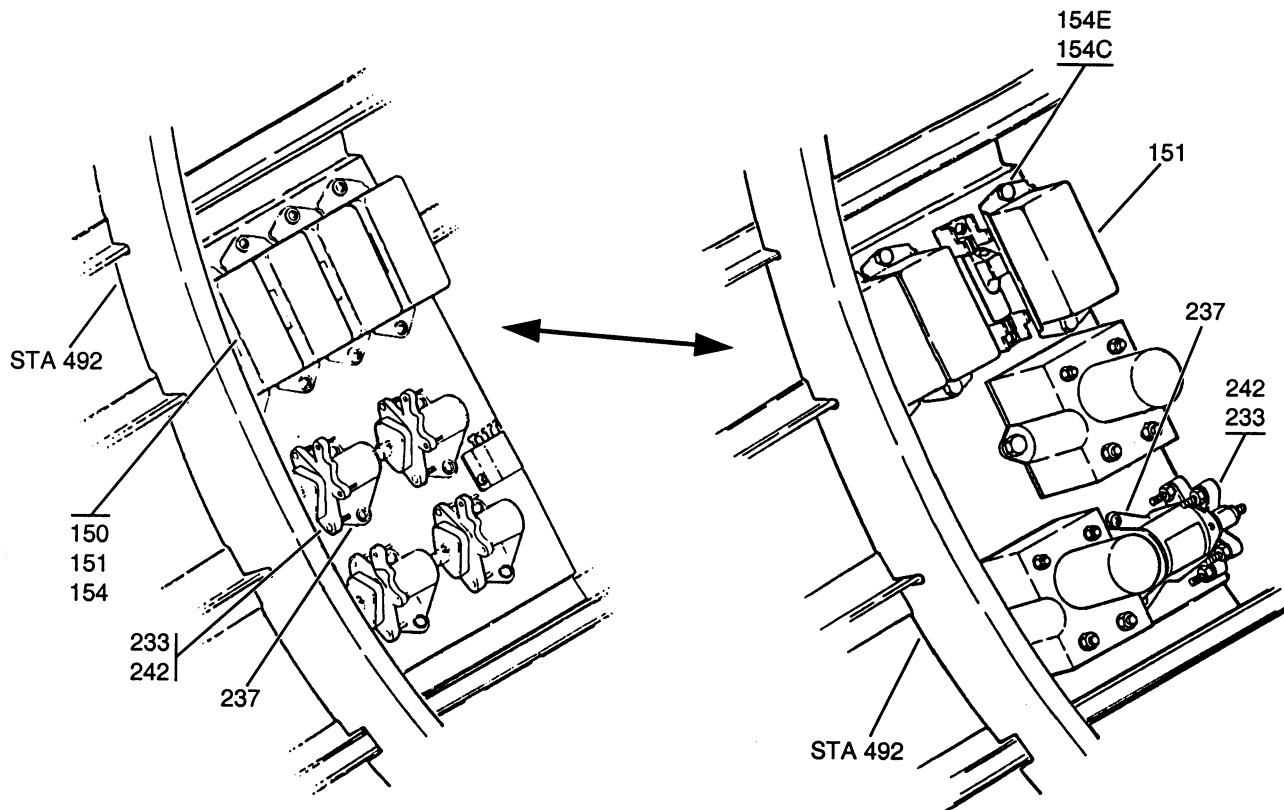


P31-274020-000-04

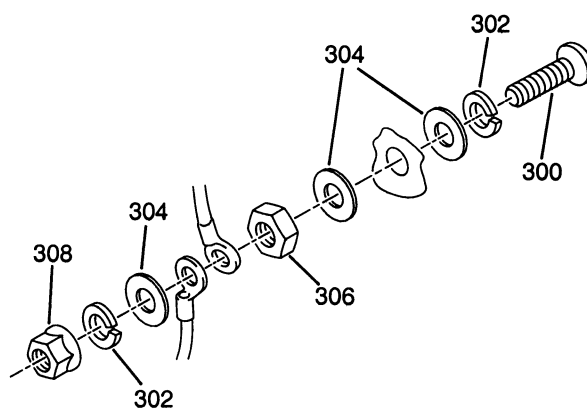
FIGURE 20
STABILIZER & CONTROLS INSTL-
HORIZONTAL
SHEET 4 OF 5

FIG
27-40-20
PAGE 3
FEB 25/08

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail R



Detail S

P31-274020-000-05

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20 - 1			STABILIZER & CONTROLS INSTL-									
			HORIZONTAL - - - - -								A	1
5A	RF27-41-25 FOR DET		. SCREWJACK INSTL-HORIZONTAL								A	1
- 9	2332000-49 - - - -		. STABILIZER - - - - -								Z	1
- 10	2332000-59 - - - -		. STABILIZER ASSY-HORIZONTAL								BR	1
- 11	3181004-803 - - - -		FOR SPARES USE 2332000-59 - - - -									
			. STABILIZER ASSY HORIZONTAL								Z	1
- 12	3181004-805 - - - -		WHEN EXHTD USE 3181004-805 - - - -								BS	1
19A	2331028-6 - - - -	A	. STABILIZER ASSY HORIZONTAL - - - - -								B	1
26A	2431002-3 - - - -	A	. PIN-HINGE - - - - -								A	1
27	AN6CH5A - - - - -	A	. STOP - - - - -								A	1
28	AN960C616 - - - -	A	. BOLT - - - - -								A	1
32	2431111-3 - - - -	A	. WASHER - - - - -								A	1
35	NMB(A)AJF18C-102 -	A	. SLEEVE - - - - -								C	1
- 36	KJB172118B - - - -		. BUSHING-STAB HINGE LH - - - - V50294								D	1
			. BUSHING-STAB HINGE LH - - - - V50294									
40	NMB(A)AJF16C-101 -		ALT FOR NMB(A)AJF18C-102 - - - -								D	1
- 41	KJB172016B - - - -		. BUSHING-STAB HINGE RH - - - - V50294								D	1
			. BUSHING-STAB HINGE RH - - - - V50294									
42	2332019-2 - - - -		ALT FOR NMB(A)AJF16C-101 - - - -								D	1
42A	HL50-6-9 - - - -	A	. CHANNEL - - - - -								D	2
42B	AN960D10 - - - -	A	. PIN- HI-LOK - - - - - V73197								D	8
- 42C	HL90-6A - - - -	A	. WASHER - - - - -								D	AR
- 42D	2332019-6 - - - - *	A	. COLLAR- HI-LOK - - - - - V73197								D	8
42E	2332019-3 - - - -		. SHIM - - - - -								D	AR
45	2332013-24 - - - -		. CLIP - - - - -								D	2
			. HINGE ASSY-OUTBOARD LH									
45A	2332013-801 - - - -		FOR SPARES USE 2332013-801 - - - -								Z	1
49	2332013-24 - - - -		. HINGE ASSY-OUTBOARD LH - - - - -								D	1
			. HINGE ASSY-OUTBOARD RH									
49A	2332013-801 - - - -		FOR SPARES USE 2332013-801 - - - -								Z	1
50	2332013-30 - - - -		. HINGE ASSY-OUTBOARD RH - - - - -								BG	1
			. HINGE ASSY-OUTBOARD RH									
50A	2332013-802 - - - -		FOR SPARES USE 2332013-802 - - - -								Z	1
- 50R	HL51-5-4 - - - -	A	. HINGE ASSY-OUTBOARD RH - - - - -								BH	1
- 50T	HL90-5A - - - -	A	. PIN- HI-LOK - - - - - V73197								D	8
51	AN201KP4A - - - -	A	. COLLAR- HI-LOK - - - - - V73197								D	8
52B	2332018-22 - - - -		. BEARING - - - - -								AS	1
			. HINGE ASSY-CENTER LH									
			FOR SPARES USE 2393009-801									
53	3532003-1 - - - -		REF FIG ITEM #400 - - - - -								BC	1
			. HINGE ASSY-CENTER LH									
53A	3532003-801 - - - -		FOR SPARES USE 3532003-801 - - - -								Z	1
55B	2332018-22 - - - -		. HINGE ASSY-CENTER LH - - - - -								BD	1
56	3532003-2 - - - -		. HINGE ASSY-CENTER RH - - - - -								BC	1
			. HINGE ASSY-CENTER RH									
56A	3532003-802 - - - -		FOR SPARES USE 3532003-802 - - - -								Z	1
- 60	HL51-6-4 - - - -	A	. HINGE ASSY-CENTER RH - - - - -								BD	1
- 60A	HL51PB6-4 - - - -	A	. PIN- HI-LOK CENTER - - - - - V73197								D	8
			. PIN- HI-LOK CENTER									
- 60C	HL90-6A - - - -	A	ALT FOR HL51-6-4 - - - - -								D	8
- 60E	HL90LP-6A - - - -	A	. COLLAR- HI-LOK CENTER - - - - V73197								D	8
			. COLLAR- HI-LOK CENTER - - - - V73197									
62	AN201KP4A - - - -		ALT FOR HL90-6A - - - - -								D	8
63	MS27641-4 - - - -		. BEARING - - - - -								K	1
64A	2332050-45 - - - -		. BEARING - - - - -								BE	1
65L	2332000-7 - - - -		. POINTER-RIGGING PLATE - - - - -								BJ	1
66	2332014-1 - - - -		. SKIN-LEADING EDGE - - - - -								D	2
			. TIP ASSY-HORIZ STAB									
66A	2332014-803 - - - -		WHEN EXHTD USE 2332014-803 - - - -								Z	2
66C	2332014-4 - - - -		. TIP ASSY-HORIZ STAB - - - - -								D	2
			. TIP ASSY-HORIZ STAB									
66E	2332014-804 - - - -		WHEN EXHTD USE 2332014-804 - - - -								Z	2
68	2332000-33 - - - -		. TIP ASSY-HORIZ STAB - - - - -								BT	2
- 70	2332000-34 - - - -		. COVER-LH - - - - -								D	1
			. COVER-RH - - - - -								D	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8							
				.	.	.	.	.	.	.	.	.	VENDOR					
20	72	AN509-8-10	- - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	D	32
	73	AN509-8-9	- - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	D	24
-	84	2631512-3	- - - -	.	.	.	RETAINER ASSY-PUSHROD	UP/DN										
							SPRING	-	-	-	-	-	-	-	-	-	F	1
	87	HL50-5-12	- - - -	A	.	.	PIN- HI-LOK	-	-	-	-	-	-	-	V73197		G	4
	91	AN960PD8L	- - - -	A	.	.	WASHER	-	-	-	-	-	-	-	-	-	G	4
	95	HL90-5A	- - - -	A	.	.	COLLAR- HI-LOK	-	-	-	-	-	-	-	V73197		G	4
	98	2631517-1	- - - -	.	.	.	BRACKET-STUD RETAINER	LH	-	-	-	-	-	-	-	-	L	1
	99	2631517-2	- - - -	.	.	.	BRACKET-STUD RETAINER	RH	-	-	-	-	-	-	-	-	L	1
100D		2631515-5	- - - -	.	.	.	STUD	-	-	-	-	-	-	-	-	-	L	1
	101	HL18-5-4	- - - -	.	.	.	PIN- HI-LOK	-	-	-	-	-	-	-	V73197		L	2
	102	HL70-5	- - - -	.	.	.	COLLAR- HI-LOK	-	-	-	-	-	-	-	V73197		L	2
	103	5435027-2	- - - -	.	.	.	BRACKET-RIGGING	HORIZONTAL										
							STABILIZER	-	-	-	-	-	-	-	-	-	BK	1
103F		5435027-3	- - - -	.	.	.	BRACKET-RIGGING	HORIZONTAL										
							STABILIZER	-	-	-	-	-	-	-	-	-	BL	1
	104	HL20-6-11	- - - -	A	.	.	PIN- HI-LOK	-	-	-	-	-	-	-	V73197		BF	4
-104H		AN960-10L	- - - -	A	.	.	WASHER	-	-	-	-	-	-	-	-	-	BN	AR
-105		HL75N-6AW	- - - -	A	.	.	COLLAR- HI-LOK	-	-	-	-	-	-	-	V73197		BF	4
	106C	5435027-1	- - - -	.	.	.	ANGLE-RIGGING	HORIZONTAL										
							STABILIZER	-	-	-	-	-	-	-	-	-	BN	1
	107	AN515-8R12	- - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	BK	1
	107A	MS35206-247	- - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	BN	4
	108	MS25083-2BB6	- - - -	.	.	.	JUMPER-BONDING	-	-	-	-	-	-	-	-	-	A	AR
	110	2TL1-1A	- - - -	.	.	.	SWITCH-PITCH TRIM								V27192			
							NORM/EMERG	SW618	-	-	-	-	-	-	-	-	A	1
	111	701-1R.343-8(1/2)	- - - -	.	.	.	CAP-STK	-	-	-	-	-	-	-	V15819		AR	1
	114D	8834K5	- - - -	.	.	.	SWITCH-SECONDARY	EMER							V55588			
							PITCH TRIM	NOSE UP/NOSE										
							DOWN	SW619	-	-	-	-	-	-	-	-	AT	1
-134		6608217-18	- - - -	.	.	.	INDICATOR-STAB TRIM	PITCH										
							RF VENDOR P/N 720-301											
	135	720-301	- - - -	.	.	.	INDICATOR-STAB TRIM								V28569			
							PITCH	M501										
							ORDER LJ P/N 6608217-18	-	-	-	-	-	-	-	-	-	A	1
	138	56666	- - - -	A	.	.	CLAMP	-	-	-	-	-	-	-	V98625		AU	1
	139A	64386	- - - -	A	.	.	CLAMP	-	-	-	-	-	-	-	V91893		AV	1
	142D	7277-2-7.5	- - - - \$	.	.	.	CIRCUIT BREAKER-SEC								V82647			
							PITCH TRIM	-	-	-	-	-	-	-	-	-	BA	1
	143	FIT221-3/8	- - - -	.	.	.	TUBE SHRINK-RED	CB							V8Y544			
							IDENT	-	-	-	-	-	-	-	-	-	BA	1
	150	7235-1-60	- - - -	.	.	.	CURRENT SENSOR-PITCH								V82647			
							TRIM	CBR7	-	-	-	-	-	-	-	-	AX	1
	151	7235-1-12	- - - -	.	.	.	CURRENT SENSOR-PITCH								V82647			
							TRIM	CBR7	-	-	-	-	-	-	-	-	AY	1
	154	AN520-10R8	- - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	BA	2
	154C	AN3-4A	- - - -	A	.	.	BOLT	-	-	-	-	-	-	-	-	-		
							WHEN EXHTD USE	MS35207-262	-	-	-	-	-	-	-	-	Z	2
	154E	MS35207-262	- - - -	A	.	.	BOLT	-	-	-	-	-	-	-	-	-	BB	2
	160	7277-2-3	- - - - \$	.	.	.	CIRCUIT BREAKER-PRI								V82647			
							PITCH TRIM	-	-	-	-	-	-	-	-	-	BA	1
	160A	FIT221-3/8	- - - -	.	.	.	TUBE SHRINK-RED	CB							V8Y544			
							IDENT	-	-	-	-	-	-	-	-	-	BA	1
-166		6608326-3	- - - -	.	.	.	DETECTOR-TRIM IN MOTION											
							RF VENDOR P/N 231-1											
	167	231-1	- - - -	.	.	.	DETECTOR-TRIM IN MOTION	E247										
							PACIFIC SYSTEMS CORP											
							3701 NW 68TH											
							SEATTLE WA	98117										
							ORDER LJ P/N 6608326-3	-	-	-	-	-	-	-	-	-	AK	1
	176	AN515-6R10	- - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	AA	4
	180	NAS43DD1-20	- - - -	A	.	.	SPACER	-	-	-	-	-	-	-	-	-	AA	4
	185	2618344-13	- - - -	.	.	.	BRACKET ASSY	-	-	-	-	-	-	-	-	-	AP	1
	187	AN525-10R7	- - - -	A	.	.	SCREW	-	-	-	-	-	-	-	-	-	AA	2
-193		6608444-6	- - - -	.	.	.	CONTROLLER ASSY-SPEED	STAB										
							TRIM ACTUATOR											
							RF VENDOR P/N EM2079-12											
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS														

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
							
20	193A	EM2079-12 - - - -		.								CONTROLLER ASSY-SPEED	V54395		
												STAB TRIM ACTUATOR E591			
												ORDER LJ P/N 6608444-6			
												WHEN EXHTD USE EM2079-15	- - - -	Z	1
-193B		6608444-11 - - - -		.								CONTROLLER ASSY-SPEED STAB			
												TRIM ACTUATOR			
												RF VENDOR P/N EM2079-15			
193C		EM2079-15 - - - -		.								CONTROLLER ASSY-SPEED	V54395		
												STAB TRIM ACTUATOR E591			
												ORDER LJ P/N 6608444-11	- - - -	A	1
194		AN515-8R5 - - - -	A	.								SCREW		N	3
196		AN960-8L - - - -	A	.								WASHER		N	3
198		FC215-136 - - - -		.								RELAY-PITCH TRIM DISABLE	V78290		
												K611			
												FOR SPARES USE 2398006-801	- - -	Z	1
199		2398006-801 - - - -		.								RELAY-PITCH TRIM DISABLE			
												SPECIAL SPARE K611	- - - -	N	1
200		AN515-6R16 - - - -	A	.								SCREW		AD	2
202		AN515-6R22 - - - -	A	.								SCREW		AE	2
204		NAS43DD1-36 - - - -	A	.								SPACER		AD	2
206		NAS43DD1-36 - - - -	A	.								SPACER		AE	4
208		MS21042-06 - - - -	A	.								NUT		N	2
-208B		E210-1655 - - - -		.								RELAY			
												FOR SPARES USE 2398006-801	- -	BP	1
-208C		FCA210-113 - - - -		.								RELAY			
												ALT FOR E210-1655			
												FOR SPARES USE 2398006-801	- -	BP	1
211		1N4005 - - - -		.								DIODE CR646	- - - -	N	1
213		2508550-7 - - - -		.								TERMINAL BOARD ASSY-PITCH TRIM			
												DISABLE TB1	- - - -	AW	1
214		2508550-45 - - - -		.								TERMINAL BOARD ASSY-PITCH TRIM			
												DISABLE TB1	- - - -	AH	1
216		S-160-1 - - - -		.								INSULATOR	- - - -	AA	1
219		FC215-136 - - - -		.								RELAY-PITCH TRIM	V78290		
												ACTUATOR GROUND K604			
												FOR SPARES USE 2398006-801	- - -	Z	1
219A		2398006-801 - - - -		.								RELAY-PITCH TRIM ACTUATOR			
												GROUND SPECIAL SPARE K604	- - -	AW	1
-219B		E210-1655 - - - -		.								RELAY			
												FOR SPARES USE 2398006-801	- -	BQ	1
-219C		FCA210-113 - - - -		.								RELAY			
												ALT FOR E210-1655			
												FOR SPARES USE 2398006-801	- -	BQ	1
221A		1N4005 - - - -		.								DIODE CR640	- - - -	AW	1
233		AN3350-1 - - - -		.								RELAY-PITCH TRIM ACTUATOR/MACH			
												TRIM COMPUTER POWER CONTROL			
												K354	- - - -	AA	1
237		AN515-8R8 - - - -	A	.								SCREW		N	2
242		1N4005 - - - -		.								DIODE CR734	- - - -	A	1
265		2435007-1 - - - -		.								BRACKET ASSY-FLAP SWITCH	- - - -	N	1
267		MS35206-227 - - - -	A	.								SCREW	- - - -	AA	2
271		AN960D6 - - - -	A	.								WASHER	- - - -	AA	4
273		MS21042-6 - - - -	A	.								NUT	- - - -	AA	2
282		2435007-4 - - - -		.								SHIM	- - - -	N	AR
284		2435007-3 - - - -		.								PLATE-MOUNTING	- - - -	N	1
286		NAS220-8 - - - -	A	.								SCREW	- - - -	N	3
288		AN960D8L - - - -	A	.								WASHER	- - - -	N	3
290		MS21042-8 - - - -	A	.								NUT	- - - -	N	1
292		MS27240-3 - - - -		.								SWITCH-TWO SPEED CONTROL			
												STABILIZER ACTUATOR S295	- - - -	N	1
295		NAS43DD8-8FC - - - -	A	.								SPACER	- - - -	N	1
300		MS35206-246 - - - -		.								SCREW-GROUNDING	- - - -	A	1
302		MS35338-42 - - - -		.								WASHER-LOCK	- - - -	A	2
304		AN960D8L - - - -		.								WASHER	- - - -	A	3
306		MS35649-282 - - - -		.								NUT	- - - -	A	1
308		MS21042-08 - - - -		.								NUT	- - - -	A	1
-400		2393009-801 - - - -		.								KIT-CENTER ELEVATOR HINGE REPL			

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
20			SPECIAL SPARE RF SB 31-27-21 INSTRUCTIONS - - -								BM	1
-450			. REFERENCED ITEMS									
451	RF27-14 FOR NHA - -		. . CONTROLS INSTL-AILERON TRIM TAB - - - - -								Y	RF
452	RF27-24 FOR NHA - -		. . CONTROLS INSTL-RUDDER TRIM TAB - - - - -								Y	RF
453	RF55-30 FOR NHA - -		. . STABILIZER INSTL-VERTICAL FIN - - -								Y	RF
-454	RF27-12 FOR NHA - -		. . CONTROL WHEEL INSTL-CREW - - - - -								Y	RF
-455	RF39-41 FOR NHA - -		. . RELAY PANEL INSTL-SQUAT SWITCH - - - - -								Y	RF
456	RF22-20 FOR NHA - -		. . MACH TRIM SYSTEM INSTL - - - - -								Y	RF
-457	RF31-50 FOR NHA - -		. . WARNING LIGHT DIMMING & WARNING LIGHT INSTL-CREW - - -								Y	RF
-458	RF32-30 FOR NHA - -		. . EXTENSION & RETRACTION SYSTEM INSTL-LANDING GEAR - - - - -								Y	RF
-459	RF22-10 FOR NHA - -		. . ELECTRIC BOX INSTL-AUTOPILOT - - -								Y	RF
460	RF32-50 FOR NHA - -		. . STEERING SYSTEM INSTL-NOSE WHEEL - - - - -								Y	RF
-461	RF22-10 FOR NHA - -		. . ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT - - -								Y	RF
462	RF55-60 FOR NHA - -		. . AERODYNAMIC FAIRINGS INSTL- STABILIZER - - - - -								Y	RF
463	RF27-50 FOR NHA - -		. . FLAP & CONTROL INSTL-WING - - - - -								Y	RF
464	RF33-15 FOR NHA - -		. . ILLUMINATED OVERLAYS INSTL- CREW CONTROL PANELS - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			NOTE SYMBOLS									
		*	ONE ONLY PERMISSIBLE UPPER & LOWER									
		\$	SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
			EFF CODES									
		A	31-001 & SUBQ									
		B	31-001 & SUBQ									
		C	31-001 & SUBQ									
		D	PART OF FIG ITEM #9 & #10 HORIZ STABILIZER ASSYS									
		F	PART OF FIG ITEM #9 & SUBQ HORIZ STABILIZER ASSYS									
		G	PART OF FIG ITEM #9 & SUBQ HORIZ STABILIZER ASSYS									
		K	PART OF FIG ITEM #52B LH & #55B RH CENTER HINGE ASSYS									
		L	PART OF FIG ITEM #84 & SUBQ PUSHROD RETAINER ASSYS									
		N	31-001 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 & SUBQ									
		AD	31-001 & SUBQ EXCEPT A/C WITH DOUBLE WIDE PEDESTAL INSTALLED									
		AE	31-006 & SUBQ WHEN DOUBLE WIDE PEDESTAL IS INSTALLED									
		AH	31-035 & SUBQ									
		AK	31-001 & SUBQ									
		AP	31-001 & SUBQ									
		AR	31-001 & SUBQ									
		AS	PART OF FIG ITEM #45 & SUBQ LH & #49 & SUBQ RH OUTBOARD HINGE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

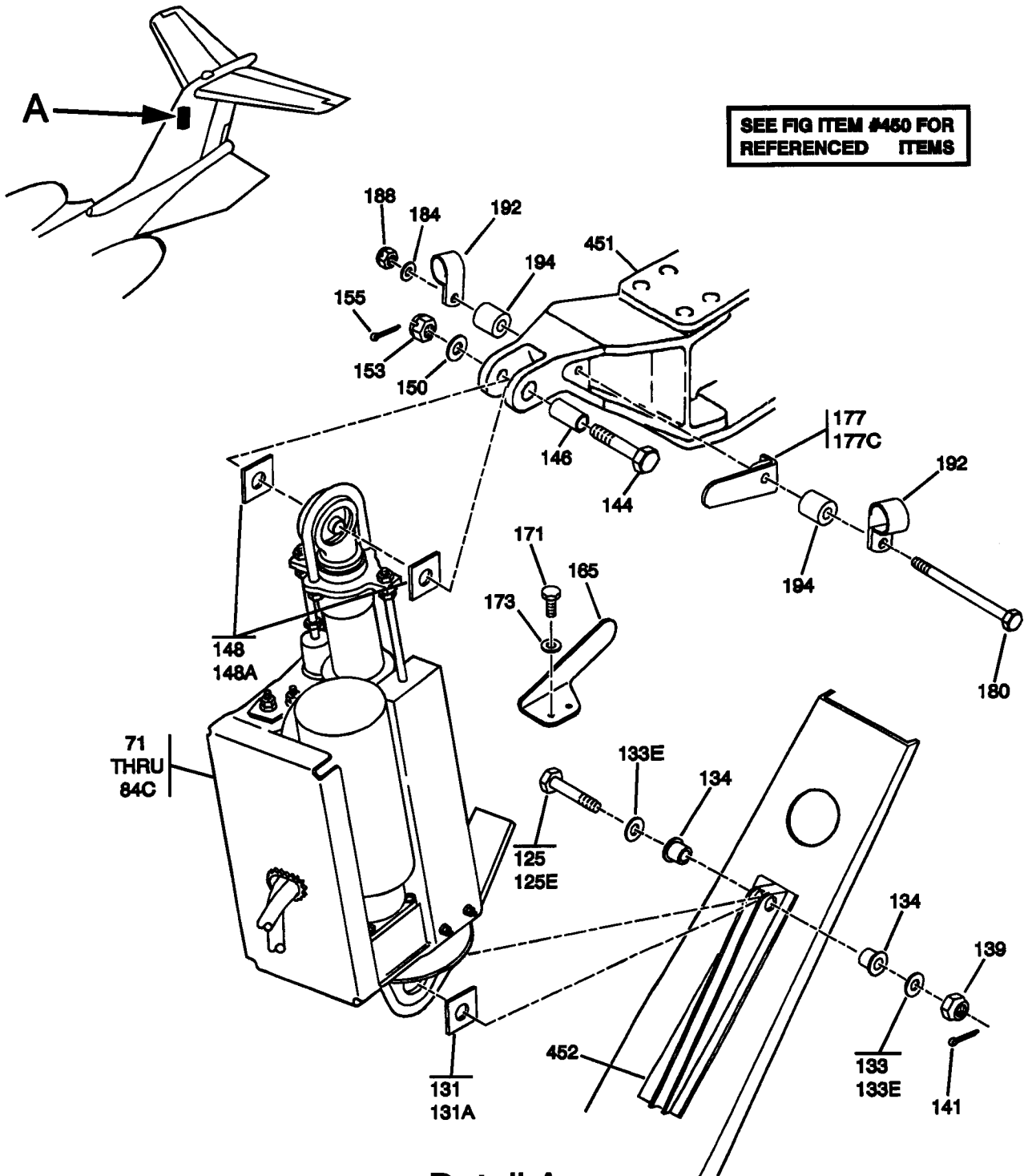
**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20			ASSYS									
	AT		31-001 & SUBQ									
	AU		31-001 THRU 019									
	AV		31-020 & SUBQ									
	AW		31-001 THRU 034									
	AX		31-001 THRU 038									
	AY		31-039 & SUBQ									
	BA		31-001 THRU 060 & 062 THRU 065									
	BB		31-061, 066 & ON									
	BC		PART OF FIG ITEM #9 HORIZONTAL STABILIZER ASSYS EXCEPT A/C THAT HAVE A 2393009 SPEC SPARE KIT INSTLD PER SB 31-27-21 INSTRUCTIONS									
	BD		PART OF FIG ITEM #10 & SUBQ HORIZ STABILIZER ASSYS									
	BE		PART OF FIG ITEM #53 & SUBQ LH & #56 & SUBQ RH CENTER HINGE ASSYS									
	BF		31-069 & SUBQ; 31-001 THRU 068 WHEN MOD BY A 2384057 KIT PER 31-27-6 INSTRUCTIONS									
	BG		PART OF FIG ITEM #9 & 10 HORIZ STABILIZER ASSYS FOR A/C 31-001 THRU 098									
	BH		PART OF FIG ITEM #10 & SUBQ HORIZ STABILIZER ASSYS FOR A/C 31-099 & SUBQ									
	BJ		PART OF FIG ITEM #9 & SUBQ HORIZ STABILIZER ASSYS EXCEPT A/C MOD BY A 2384057 KIT PER SB 31-27-6 INSTRUCTIONS									
	BK		31-069 & SUBQ									
	BL		31-001 THRU 068 WHEN MOD BY A 2384057 KIT PER SB 31-27-6 INSTRUCTIONS									
	BM		31-001 THRU 077									
	BN		31-001 THRU 068 WHEN MOD BY A 2384057 KIT PER SB 31-27-6 INSTRUCTIONS									
	BP		PART OF FIG ITEM #199 SPECIAL SPARE RELAY									
	BQ		PART OF FIG ITEM #219A SPECIAL SPARE RELAY									
	BR		31-001 & SUBQ EXCEPT A/C MOD BY A 3181004 KIT PER SB 31-27-26 INSTRUCTIONS									
	BS		31-001 & SUBQ WHEN A/C MOD BY A 3181004 KIT PER SB 31-27-26 INSTRUCTIONS									
	BT		PART OF FIG ITEM #11 & SUBQ HORIZ STABILIZER ASSYS									

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

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LEARJET 31 ILLUSTRATED PARTS CATALOG

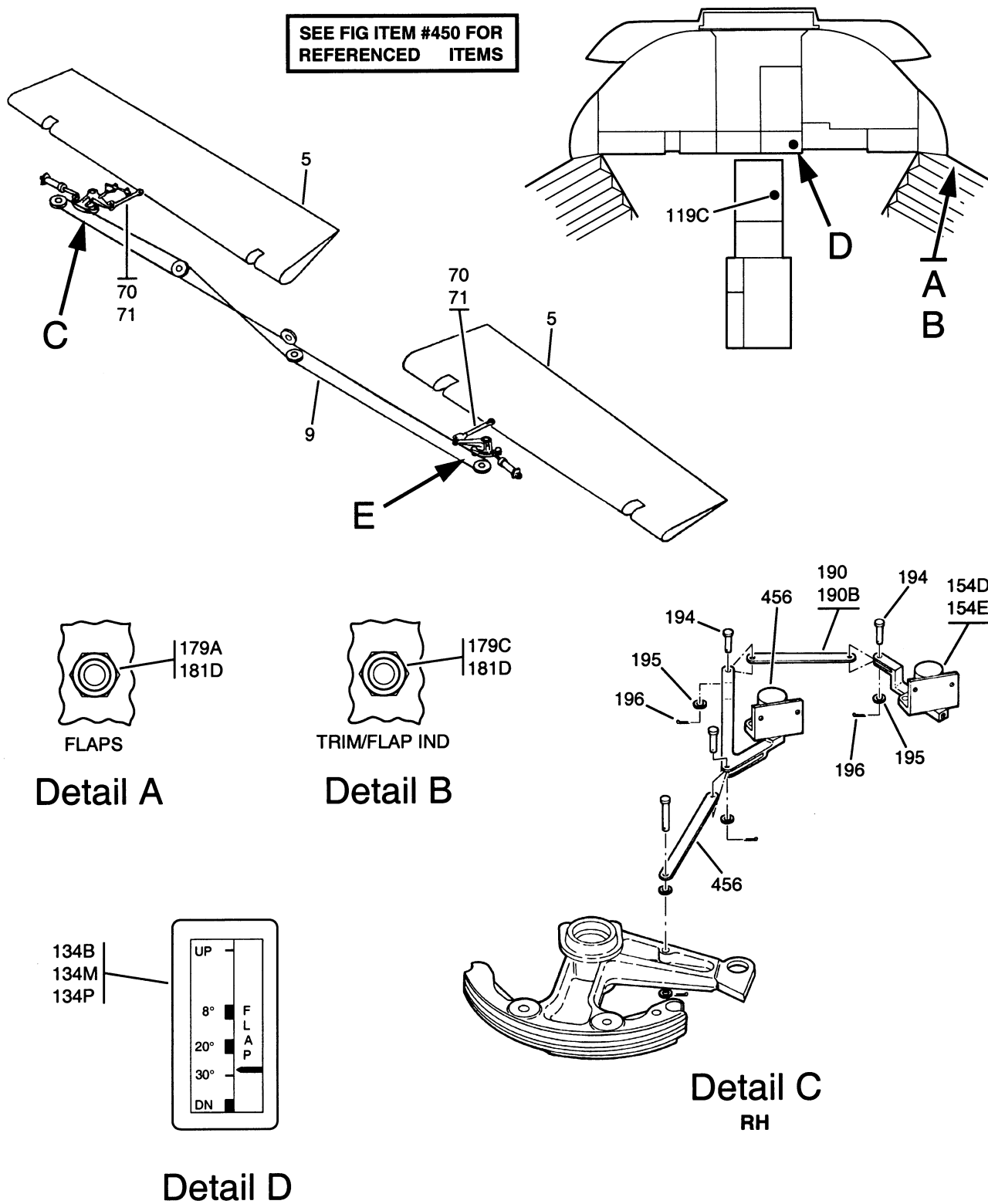
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
25 - 1A	RF27-40-20 FOR NHA			SCREWJACK INSTL-HORIZONTAL STABILIZER - - - - -	A	RF
71	3135540-2 - - - - - %			. ACTUATOR ASSY B16 - - - - -	D	1
72	3135540-3 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-5 - - - -	Z	1
73	2331530V2-2 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-5 - - - -	Z	1
74	3135540-5 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-6 - - - -	Z	1
75	3135540-6 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-007 - - - -	Z	1
76	3135540-007 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-008 - - - -	Z	1
77	3135540-008 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-009 - - - -	Z	1
78	3135540-009 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-011 - - - -	Z	1
80	2331530V4-001 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-011 - - - -	Z	1
82	3135540-011 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-013 - - - -	Z	1
84	3135540-013 - - - - - %			. ACTUATOR ASSY B16 FOR SPARES USE 3135540-014 - - - -	Z	1
84C	3135540-014 - - - - - %			. ACTUATOR ASSY B16 - - - - -	C	1
125	NAS464P6-17 - - - - -		A	. BOLT - - - - -	F	1
125E	NAS6206-21D - - - - -		A	. BOLT - - - - -	G	1
131	2331530-2 - - - - -		A	. SPACER WHEN EXHTD USE 2331530-13 - - - -	Z	2
131A	2331530-13 - - - - -		A	. SPACER - - - - -	A	2
133	AN960D616L - - - - -		A	. WASHER - - - - -	F	1
133E	AN960D616 - - - - -		A	. WASHER - - - - -	G	2
134	NAS77-6-013P - - - - -		A	. BUSHING - - - - -	G	2
139	MS17826-6 - - - - -		A	. NUT - - - - -	A	1
141	MS24665-283 - - - - -		A	. PIN-COTTER - - - - -	A	1
144	NAS464P6-23 - - - - -		A	. BOLT - - - - -	A	1
146	NAS75-6-010 - - - - -		A	. BUSHING - - - - -	A	1
148	2331530-2 - - - - -		A	. SPACER WHEN EXHTD USE 2331530-13 - - - -	Z	2
148A	2331530-13 - - - - -		A	. SPACER - - - - -	A	2
150	AN960D616 - - - - -		A	. WASHER - - - - -	A	1
153	MS17826-6 - - - - -		A	. NUT - - - - -	A	1
155	MS24665-283 - - - - -		A	. PIN-COTTER - - - - -	A	1
159	AN3-3A - - - - -		A	. BOLT - - - - -	A	2
161	AN970-3 - - - - -		A	. WASHER - - - - -	A	2
165	2632026-2 - - - - -			. RETAINER-BOLT - - - - -	A	1
171	AN3-4A - - - - -		A	. BOLT - - - - -	A	2
173	AN960PD10 - - - - -		A	. WASHER - - - - -	A	2
177	2832025-7 - - - - -			. KEEPER ASSY-BOLT WHEN EXHTD USE 2832025-010 - - - -	Z	1
177C	2832025-010 - - - - -			. KEEPER ASSY-BOLT - - - - -	A	1
180	AN3-33A - - - - -		A	. BOLT - - - - -	A	1
184	AN960PD10L - - - - -		A	. WASHER - - - - -	A	1
188	MS20364-1032 - - - - -		A	. NUT - - - - -	A	1
192	AN742D10 - - - - -			. CLAMP - - - - -	A	2
194	NAS43DD3-44 - - - - -			. SPACER - - - - -	A	2
-450				. REFERENCED ITEMS		
451	RF27-40 FOR NHA - -			. . STABILIZER & CONTROLS INSTL- HORIZONTAL - - - - -	Y	RF
452	RF55-30 FOR NHA - -			. . STABILIZER INSTL-VERTICAL FIN - - -	Y	RF
	NOTE SYMBOLS %			INTERPRETATION SEE LEARJET MANUAL RM-120 FOR BREAKDOWN		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS				

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R
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**LEARJET 31
ILLUSTRATED PARTS CATALOG**

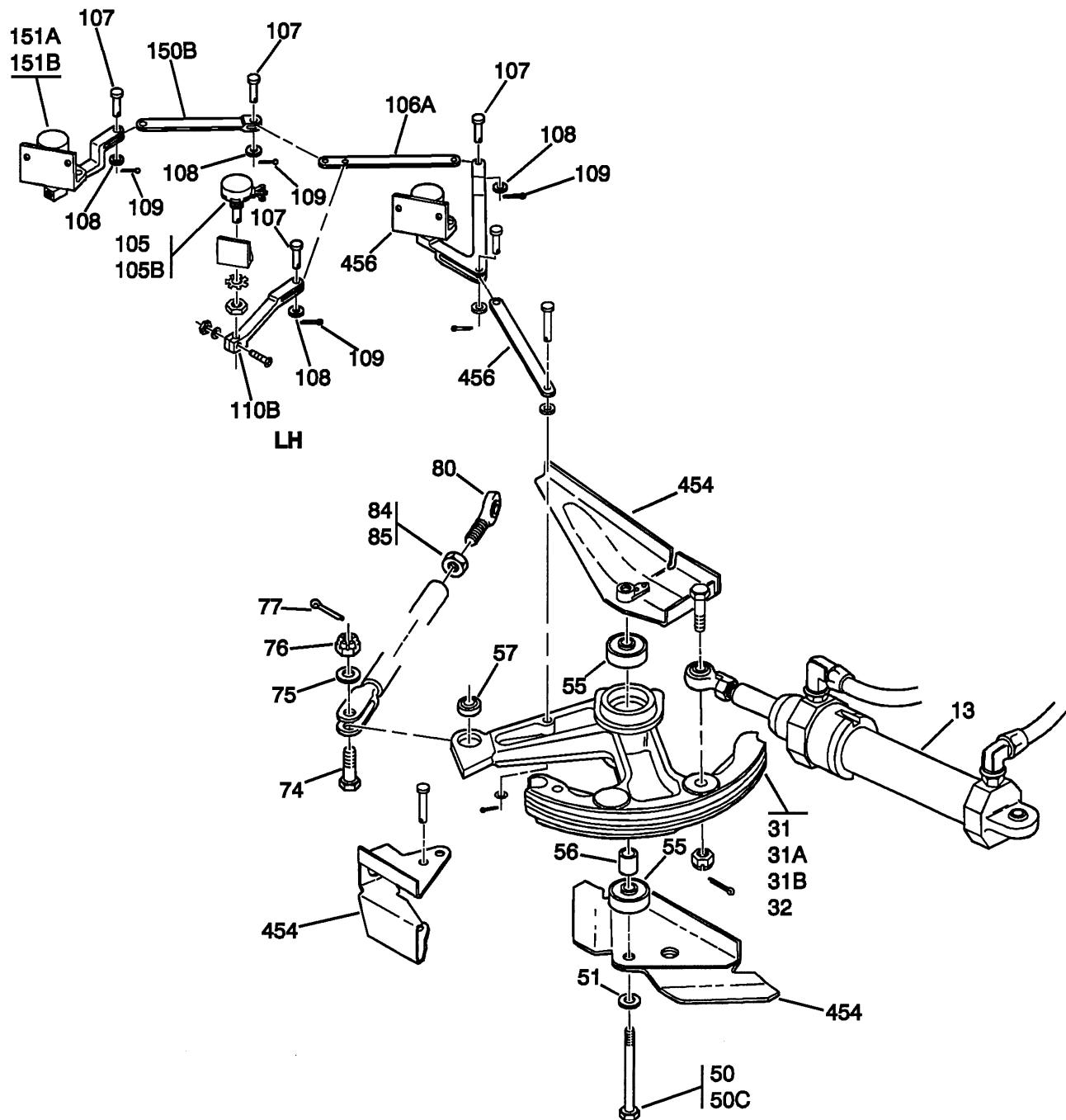
FIG ITEM	PART NUMBER	SYMBOL	<div> 1 2 3 4 5 6 7 8 • • • • • • • • </div> <div> NOMENCLATURE VENDOR </div>	EFF CODE	UNITS PER ASSY
25	<div> EFF CODES A C D F G Y Z </div>		<div> INTERPRETATION 31-001 & SUBQ 31-035 & SUBQ 31-001 THRU 034 31-001 THRU 144, 146 & SUBQ 31-145 ONLY SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE SUPERSEDED PART INACTIVE SPARE </div>		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS		

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-275010-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail E

P31-275010-000-02

FIGURE 10
FLAP & CONTROLS INSTL-WING

SHEET 2 OF 2

FIG
27-50-10
PAGE 1
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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 - 1			FLAP & CONTROLS INSTL-WING - - - - -								A	1
5	RF27-51-05 FOR DET		. FLAP INSTL-WING LH & RH - - - - -								A	1
9	RF27-52-30 FOR DET		. CONTROL CABLES INSTL-WING FLAP									
			INTERCONNECT - - - - -								A	1
13	RF27-53-17 FOR DET		. PLMB & EQUIP INSTL-WING FLAP									
			ACTUATION - - - - -								C	1
31	2625031-9 - - - - -		. SECTOR ASSY-LH									
			FOR SPARES USE 2625031-13 - - - - -								Z	1
31A	2625031V1-1 - - - - -		. SECTOR ASSY-LH									
			WHEN EXHTD USE 2625031-13 - - - - -								Z	1
31B	2625031-13 - - - - -		. SECTOR ASSY-LH									
			WHEN EXHTD USE 2625031-017 - - - - -								Z	1
32	2625031-017 - - - - -		. SECTOR ASSY-LH - - - - -								G	1
- 48	2625031-10 - - - - -		. SECTOR ASSY-RH									
			FOR SPARES USE 2625031-14 - - - - -								Z	1
- 48A	2625031V1-2 - - - - -		. SECTOR ASSY-RH									
			WHEN EXHTD USE 2625031-14 - - - - -								Z	1
- 48B	2625031-14 - - - - -		. SECTOR ASSY-RH									
			WHEN EXHTD USE 2625031-018 - - - - -								Z	1
49	2625031-018 - - - - -		. SECTOR ASSY-RH - - - - -								BN	1
50	NAS1305-42H - - - - -	A	. BOLT - - - - -								CD	2
50C	NAS6605H44 - - - - -	A	. BOLT - - - - -								CE	2
51	AN960D516L - - - - -	A	. WASHER - - - - -								A	2
55	AN200KP5 - - - - -		. . BEARING - - - - -								J	2
- 55A	MS27640-5 - - - - -		. . BEARING									
			ALT FOR AN200KP5 - - - - -								J	2
56	NAS43DD5-79 - - - - -		. . SPACER-BEARING - - - - -								K	1
57	MS21233-5 - - - - -		. . BEARING-SECTOR ARM - - - - -								J	1
- 58	RSST-5 - - - - -		. . BEARING-SECTOR ARM									
			ALT FOR MS21233-5 - - - - -								V99528	
- 59	LH55-5 - - - - -		. . BEARING-SECTOR ARM								J	1
			ALT FOR MS21233-5 - - - - -								V73134	
- 60	KSBG-5N - - - - -		. . BEARING-SECTOR ARM								J	1
			ALT FOR MS21233-5 - - - - -								V97613	
- 61	BLFN-5 - - - - -		. . BEARING-SECTOR ARM								J	1
			ALT FOR MS21233-5 - - - - -								V81376	
- 62	BLFN-5-100 - - - - -		. . BEARING-SECTOR ARM								J	1
			ALT FOR MS21233-5 - - - - -								V81376	
- 63	ABT-5 - - - - -		. . BEARING-SECTOR ARM								J	1
			ALT FOR MS21233-5 - - - - -								V50294	
70	2325050-42 - - - - -		. PUSHROD ASSY-FLAP									
			WHEN EXHTD USE 2325050-050 - - - - -								Z	2
71	2325050-050 - - - - -		. PUSHROD ASSY-FLAP - - - - -								AM	2
74	NAS464P5-10 - - - - -	A	. BOLT - - - - -								A	2
75	AN960PD516 - - - - -	A	. WASHER - - - - -								A	2
76	MS17826-5 - - - - -	A	. NUT - - - - -								AP	2
77	MS24665-134 - - - - -	A	. PIN-COTTER - - - - -								A	2
80	2DREMS-5 - - - - -		. . BEARING-ROD END - - - - -								L	1
- 82	ARHT-5ECRW - - - - -		. . BEARING-ROD END									
			ALT FOR 2DREMS-5 - - - - -								V50294	
- 83	TFM-5 - - - - -		. . BEARING-ROD END									
			ALT FOR 2DREMS-5 - - - - -								V77896	
84	NAS509-6 - - - - -		. . NUT - - - - -								L	1
85	NAS559-2 - - - - -		. . LOCK-ROD END - - - - -								L	1
- 86	NAS559-2L - - - - -		. . LOCK-ROD END									
			ALT FOR NAS559-2 - - - - -								L	1
- 87	NAS513-6 - - - - -		. . LOCK-ROD END									
			ALT FOR NAS559-2 - - - - -								L	1
105	CMU1021 - - - - -		. POTENTIOMETER-FLAP									
			POSITION LH ONLY R18								V44655	
			FOR SPARES USE RV4SAYSD102A - - - - -								Z	1
-105A	53C3-1000S - - - - -		. POTENTIOMETER-FLAP									
			POSITION LH ONLY R18								V12697	
			ALT FOR CMU1021									
			FOR SPARES USE RV4SAYSD102A - - - - -								Z	1
105B	RV4SAYSD102A - - - - -		. POTENTIOMETER-FLAP									
			POSITION LH ONLY R18 - - - - -								V81349	
											S	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
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FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8 • • • • • • • •		
10 -105D	CMU1021E - - - -		. POTENTIOMETER-FLAP POSITION LH ONLY R18 ALT FOR CMU1021 - - - - -	V44655	
106A	2625042-1 - - - -		. LINK-POTENTIOMETER LH ONLY - - - - -	Z	1
107	MS20392-1C13 - - -		A . PIN - - - - -	CB	1
108	AN960D4 - - - - -		A . WASHER - - - - -	AU	AR
109	MS24665-132 - - - -		A . PIN-COTTER - - - - -	AU	AR
110B	2625034-3 - - - -		. LEVER-POTENTIOMETER LH ONLY - - - - -	AU	1
-111B	NAS600-12 - - - - -		A . SCREW-MACHINE - - - - -	AY	1
-111C	AN960-4 - - - - -		A . WASHER - - - - -	AY	1
-111D	MS21042-04 - - - -		A . NUT - - - - -	AY	1
119C	RF27-54-07 FOR DET		. PRESELECT SWITCH INSTL-FLAP - - - - -	BA	1
-134A	6608210-15 - - - -		. INDICATOR-FLAP POSITION RF VENDOR P/N 820-615		
134B	820-615 - - - - -		. INDICATOR-FLAP POSITION M510	V28569	
			ORDER LJ P/N 6608210-15 - - - - -	BQ	1
-134L	6608210-30 - - - -		. INDICATOR-FLAP POSITION RF VENDOR P/N 820-672		
134M	820-672 - - - - -		. INDICATOR-FLAP POSITION M510	V28569	
			ORDER LJ P/N 6608210-30 WHEN EXHTD USE 820-725 - - - - -	Z	1
-134N	6608210-037 - - - -		. INDICATOR-FLAP POSITION RF VENDOR P/N 820-725		
134P	820-725 - - - - -		. INDICATOR-FLAP POSITION M510	V28569	
			ORDER LJ P/N 6608210-037 - - - - -	BF	1
-135G	MS24693-28 - - - -		A . SCREW - - - - -	BW	4
-135H	AN515-6R8 - - - - -		A . SCREW - - - - -	BX	4
150B	2625043-3 - - - -		. LINK-LIMIT SWITCH LH - - - - -	BC	1
151A	2625045-11 - - - -		. SWITCH ASSY-LIMIT LH S84 (THIS ASSY PRESET AND INCLUDES SWITCH, BRACKET & LEVER) - - - - -	AW	1
151B	2625045-31 - - - -		. SWITCH ASSY-LIMIT LH S84 (THIS ASSY PRESET AND INCLUDES SWITCH, BRACKET & LEVER) - - - - -	BT	1
-152	NAS221-13 - - - - -		A . SCREW - - - - -	CB	2
-153	AN960PD10 - - - - -		A . WASHER - - - - -	CN	2
-154	MS21042-3 - - - - -		A . NUT - - - - -	CN	2
154D	2625045-30 - - - -		. SWITCH ASSY-LIMIT RH S86 (THIS ASSY PRESET AND INCLUDES SWITCH, BRACKET & LEVER) - - - - -	BL	1
154E	2625045-32 - - - -		. SWITCH ASSY-LIMIT RH S86 (THIS ASSY PRESET AND INCLUDES SWITCH, BRACKET & LEVER) - - - - -	BT	1
-156	NAS221-13 - - - - -		A . SCREW - - - - -	AS	2
-157	AN960PD10 - - - - -		A . WASHER - - - - -	CN	2
-158	MS21042-3 - - - - -		A . NUT - - - - -	CN	2
179A	7277-2-3 - - - - *		. CIRCUIT BREAKER-FLAPS - - - - -	BZ	1
179C	7277-2-2 - - - - *		. CIRCUIT BREAKER-TRIM/ FLAPS IND - - - - -	V82647	
181D	FIT221-3/8 - - - -		. TUBE-SHRINK RED CB IDENT - - - - -	V82647	
190	2625022-2 - - - - -		. TUBE-SHRINK RED CB IDENT - - - - -	V8Y544	
190B	2625022-4 - - - - -		. LINK-LIMIT SWITCH RH - - - - -	BZ	2
194	MS20392-1C13 - - -		. LINK-LIMIT SWITCH RH - - - - -	AR	1
195	AN960D4 - - - - -		A . PIN - - - - -	BV	1
196	MS24665-132 - - - -		A . WASHER - - - - -	AS	2
			A . PIN-COTTER - - - - -	AS	4
-450			. REFERENCED ITEMS		
454	RF57-42 FOR NHA - -		. BRACKETS INSTL-FLAP CONTROLS WING LH & RH - - - - -	Y	RF

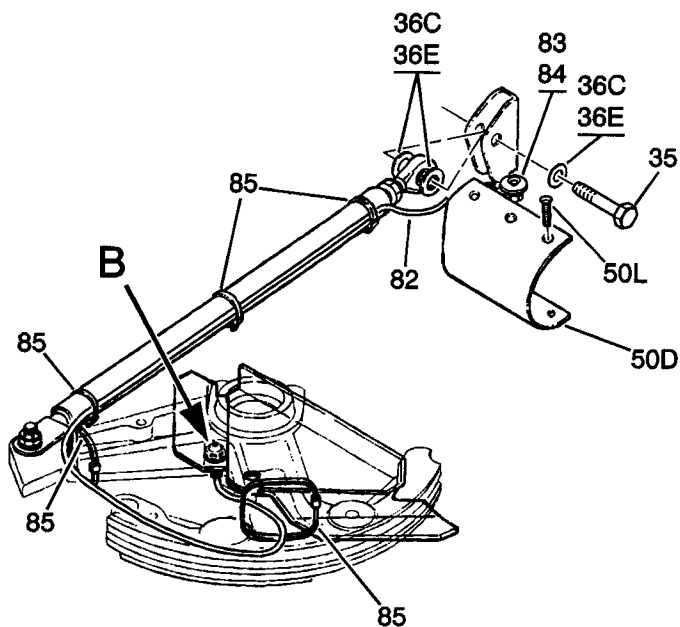
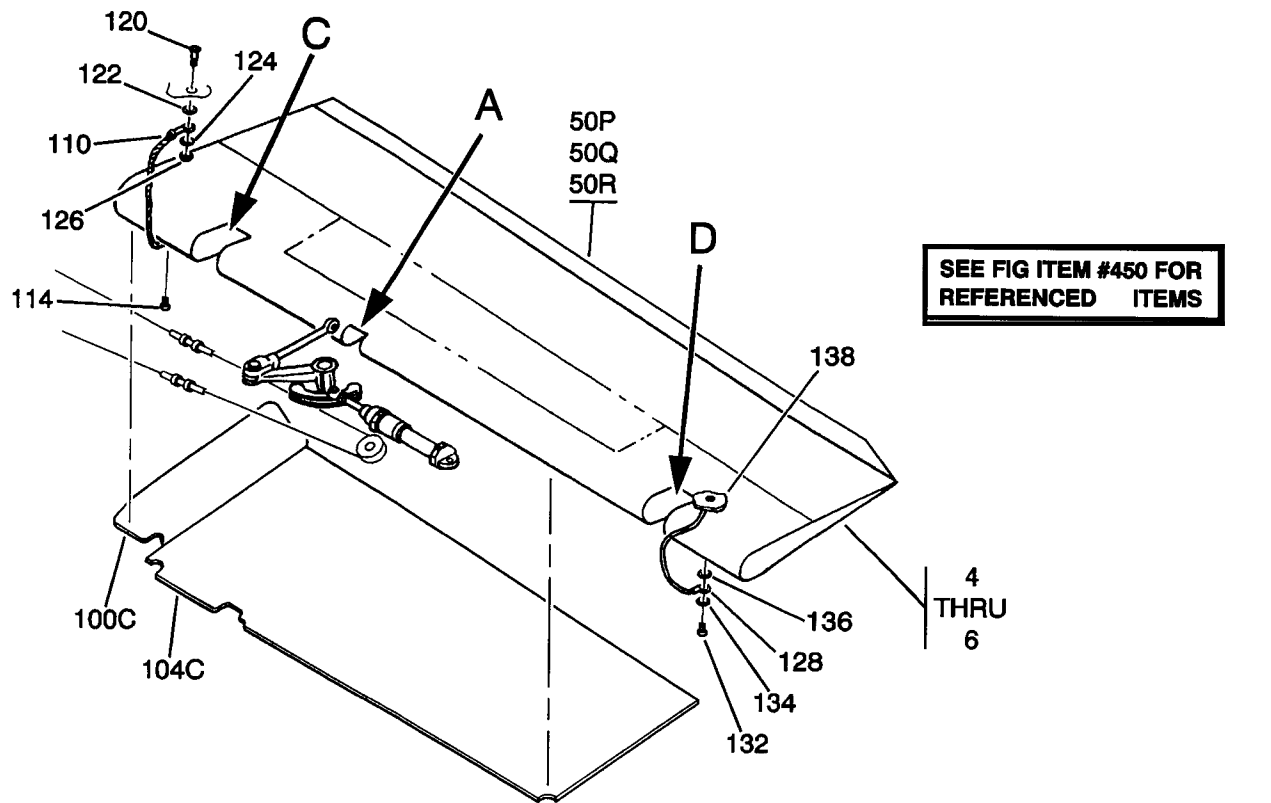
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

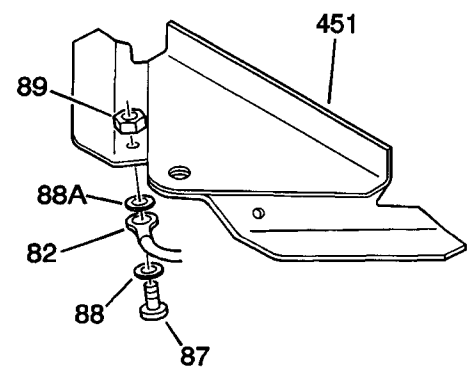
LEARJET 31 ILLUSTRATED PARTS CATALOG

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LEARJET 31
ILLUSTRATED PARTS CATALOG

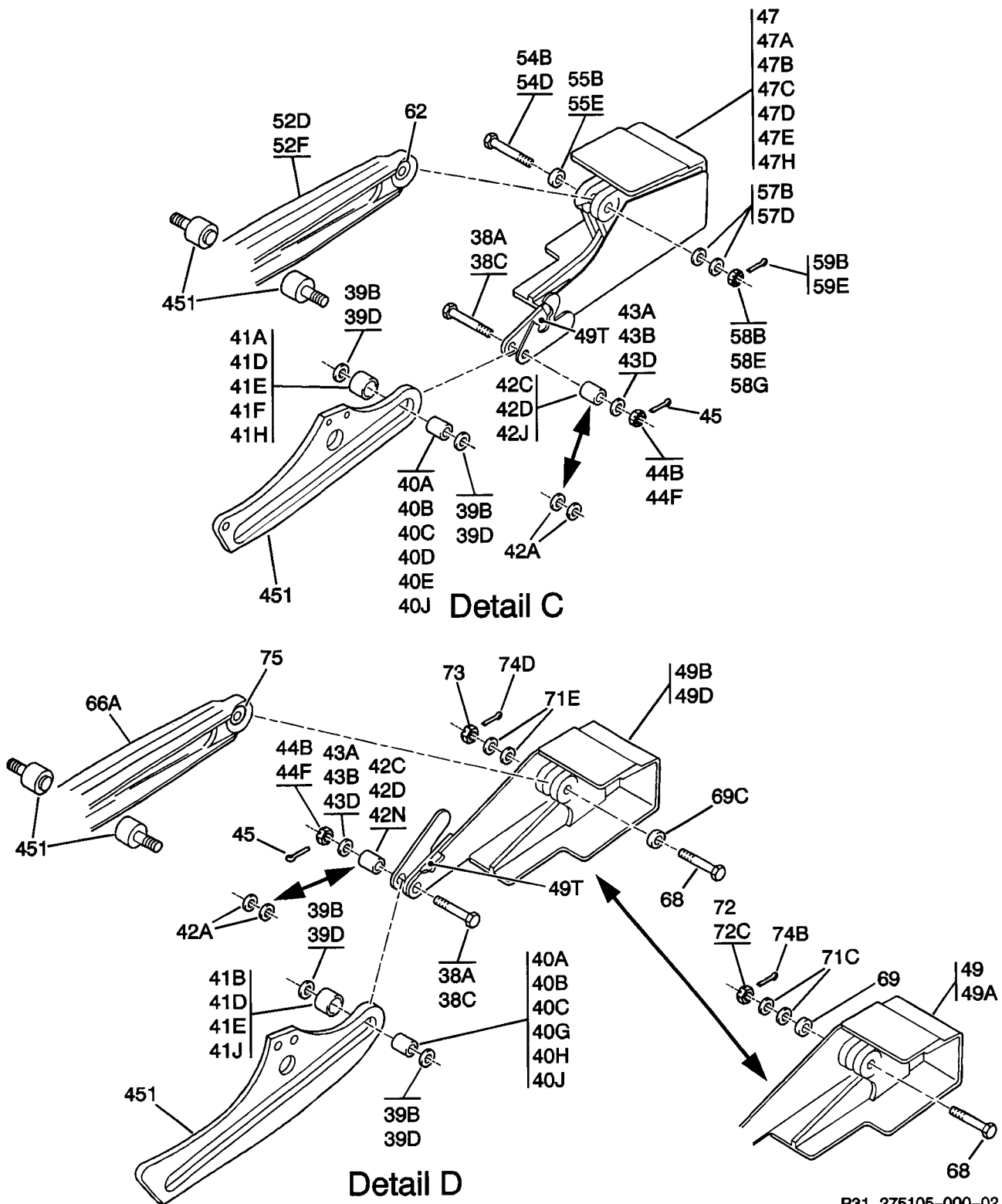


Detail A



Detail B

LEARJET 31 ILLUSTRATED PARTS CATALOG



P31-275105-000-02

FIGURE 05
FLAP INSTL-WING LH & RH

LEARJET 31 **ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
O5 - 1A 4 4A 4B 5 5A 5B 5C 5D 5E 6 - 21 - 21A - 21B - 21C - 21D - 23 - 23C - 23D - 23E - 24 35 36C 36E 38A 38C 39B 39D 40A 40B 40C 40D 40E 40G 40H 41A 41B 41D 41E 41F 41H 41J 42A 42C	RF27-50-10 FOR NHA		FLAP INSTL-WING LH & RH	-	-	-	-	-	-	-	A	RF
	2625010-67	- - - -	. FLAP ASSY-LH								Z	1
	2625010-71	- - - -	. FLAP ASSY-LH								Z	1
	2625010-73	- - - -	. FLAP ASSY-LH								Z	1
	2625010-77	- - - -	. FLAP ASSY-LH								Z	1
	2625010-81	- - - -	. FLAP ASSY-LH								Z	1
	2625010-087	- - - -	. FLAP ASSY-LH	-	-	-	-	-	-	-	AM	1
	2625010-089	- - - -	. FLAP ASSY-LH								Z	1
	2625010-095	- - - -	. FLAP ASSY-LH								Z	1
	2625010-093	- - - -	. FLAP ASSY-LH	-	-	-	-	-	-	-	BC	1
	2625010-811	- - - -	. FLAP ASSY-LH	-	-	-	-	-	-	-	BB	1
	2625010-68	- - - -	. FLAP ASSY-RH								Z	1
	2625010-72	- - - -	. FLAP ASSY-RH								Z	1
	2625010-74	- - - -	. FLAP ASSY-RH								Z	1
	2625010-78	- - - -	. FLAP ASSY-RH								Z	1
	2625010-82	- - - -	. FLAP ASSY-RH								Z	1
	2625010-088	- - - -	. FLAP ASSY-RH	-	-	-	-	-	-	-	AM	1
	2625010-090	- - - -	. FLAP ASSY-RH								Z	1
	2625010-096	- - - -	. FLAP ASSY-RH								Z	1
	2625010-094	- - - -	. FLAP ASSY-RH	-	-	-	-	-	-	-	BC	1
	2625010-812	- - - -	. FLAP ASSY-RH	-	-	-	-	-	-	-	BB	1
	AN5H14A	- - - -	A . BOLT	-	-	-	-	-	-	-	A	2
	AN960PD516	- - - -	A . WASHER	-	-	-	-	-	-	-	B	6
	NAS1149D0563K	- - - -	A . WASHER	-	-	-	-	-	-	-	C	6
	NAS334CP13	- - - -	A . BOLT	-	-	-	-	-	-	-	BJ	4
	NAS334CP16	- - - -	A . BOLT	-	-	-	-	-	-	-	BN	4
	AN960-616L	- - - -	A . WASHER	-	-	-	-	-	-	-	B	8
	NAS1149F0632P	- - - -	A . WASHER	-	-	-	-	-	-	-	C	8
	NAS76A4-021	- - - -	A . BUSHING OUTBD & INBD	-	-	-	-	-	-	-	BL	4
	NAS76A4-21	- - - -	A . BUSHING OUTBD & INBD									
			FOR SPARES USE NAS76A4-20,									
			2325000-013 FLAP NOSE									
			ROLLER & NAS43DD4-30 SPACER	-	-	-	-	-	-	-	Z	4
	NAS76A4-20	- - - -	A . BUSHING OUTBD & INBD	-	-	-	-	-	-	-	BM	4
	2325000V3-001	- - - -	A . BUSHING INBD									
			FOR SPARES USE NAS76A4-018	-	-	-	-	-	-	-	Z	2
	NAS76A4-018	- - - -	A . BUSHING INBD	-	-	-	-	-	-	-	BG	2
	2325000V3-002	- - - -	A . BUSHING OUTBD									
			FOR SPARES USE NAS76A4-020	-	-	-	-	-	-	-	Z	2
	NAS76A4-020	- - - -	A . BUSHING OUTBD	-	-	-	-	-	-	-	BG	2
	2325000-3	- - - -	A . ROLLER-FLAP NOSE INBD	-	-	-	-	-	-	-	BL	2
	2325000-3	- - - -	A . ROLLER-FLAP NOSE OUTBD	-	-	-	-	-	-	-	BJ	2
	6025014-2	- - - -	A . ROLLER-FLAP NOSE OUTBD & INBD									
			FOR SPARES USE 2325000-013,									
			NAS76A4-20 BUSHING &									
			NAS43DD4-30 SPACER	-	-	-	-	-	-	-	Z	4
	2325000-013	- - - -	A . ROLLER-FLAP NOSE OUTBD & INBD	-	-	-	-	-	-	-	BM	4
	2325000-013	- - - -	A . ROLLER-FLAP NOSE INBD	-	-	-	-	-	-	-	BF	2
	2325000-015	- - - -	A . ROLLER-FLAP NOSE INBD	-	-	-	-	-	-	-	BK	2
	2325000-013	- - - -	A . ROLLER-FLAP NOSE OUTBD	-	-	-	-	-	-	-	BK	2
	AN960PD416	- - - -	A . WASHER	-	-	-	-	-	-	-	AJ	8
	NAS43DD4-24	- - - -	A . SPACER OUTBD & INBD									
			FOR SPARES USE NAS43DD4-30,									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
						
05			2325000-013 FLAP NOSE											
			ROLLER & NAS76A4-20 BUSHING - - -										Z	4
42D	NAS43DD4-30 - - - -	A	.	SPACER	OUTBD & INBD	-	-	-	-	-	-	BM	4	
- 42G	NAS43DD4-30N - - - -	A	.	SPACER	OUTBD & INBD	-	-	-	-	-	-			
			ALT FOR NAS43DD4-30 - - - - -										BM	4
- 42H	NAS43DD4-30FC - - - -	A	.	SPACER	OUTBD & INBD	-	-	-	-	-	-			
			ALT FOR NAS43DD4-30 - - - - -										BM	4
42J	NAS43DD4-36 - - - -	A	.	SPACER	INBD	-	-	-	-	-	-	BK	2	
- 42K	NAS43DD4-36N - - - -	A	.	SPACER	INBD	-	-	-	-	-	-			
			ALT FOR NAS43DD4-36 - - - - -										BK	2
- 42L	NAS43DD4-36FC - - - -	A	.	SPACER	INBD	-	-	-	-	-	-			
			ALT FOR NAS43DD4-36 - - - - -										BK	2
42N	NAS43DD4-30 - - - -	A	.	SPACER	OUTBD	-	-	-	-	-	-	BK	2	
- 42P	NAS43DD4-30N - - - -	A	.	SPACER	OUTBD	-	-	-	-	-	-			
			ALT FOR NAS43DD4-30 - - - - -										BK	2
- 42Q	NAS43DD4-30FC - - - -	A	.	SPACER	OUTBD	-	-	-	-	-	-			
			ALT FOR NAS43DD4-30 - - - - -										BK	2
43A	AN96OPD416L - - - -	A	.	WASHER	-	-	-	-	-	-	-	BH	4	
43B	AN96OPD416 - - - -	A	.	WASHER	-	-	-	-	-	-	-	BM	4	
43D	NAS1149FO432P - - - -	A	.	WASHER	-	-	-	-	-	-	-	C	4	
44B	AN310-4 - - - - -	A	.	NUT	-	-	-	-	-	-	-	BJ	4	
44F	MS14145-4 - - - - -	A	.	NUT	-	-	-	-	-	-	-	BN	4	
45	MS24665-134 - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	-	A	4	
47	2625023-7 - - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH											
			FOR SPARES USE 2492007-801											
			REF FIG ITEM #404A - - - - -										U	1
47A	2625023-11 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH											
			FOR SPARES USE 2492007-801											
			REF FIG ITEM #404A - - - - -										AV	1
47B	2625023-17 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH											
			FOR SPARES USE 2492007-801											
			REF FIG ITEM #404A - - - - -										AX	1
47C	6025022-001 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH											
			WHEN EXHTD USE 6025029-001 - -										BV	1
47D	6025029-001 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH - - - - -										BW	1
47E	2625023-9 - - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH - - - - -										AK	1
- 47F	2625023-15 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH											
			ALT FOR 2625023-9 - - - - -										AK	1
- 47G	2625023-21 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH											
			ALT FOR 2625023-9 OR -15 - - -										AK	1
47H	6025022-809 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK LH - - - - -										BR	1
- 47M	2625023-8 - - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK RH											
			FOR SPARES USE 2492007-802											
			REF FIG ITEM #406A - - - - -										V	1
- 47N	2625023-12 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK RH											
			FOR SPARES USE 2492007-802											
			REF FIG ITEM #406A - - - - -										AW	1
- 47P	2625023-18 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK RH											
			FOR SPARES USE 2492007-802											
			REF FIG ITEM #406A - - - - -										AY	1
- 47Q	6025022-002 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK RH											
			WHEN EXHTD USE 6025029-002 - -										BX	1
- 47R	6025029-002 - - - -	.	.	FITTING-HINGE	INBD FLAP	-	-	-	-	-	-			
			TRACK RH - - - - -										BY	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
05 - 47S	2625023-10 - - - -		. .	FITTING-HINGE INBD FLAP TRACK RH - - - - -	AL	1
- 47T	2625023-16 - - - -		. .	FITTING-HINGE INBD FLAP TRACK RH ALT FOR 2625023-10 - - - - -	AL	1
- 47U	2625023-22 - - - -		. .	FITTING-HINGE INBD FLAP TRACK RH ALT FOR 2625023-10 OR -16 - - - -	AL	1
- 47V	6025022-810 - - - -		. .	FITTING-HINGE INBD FLAP TRACK RH - - - - -	BS	1
49	2625024-5 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK LH FOR SPARES USE 2492007-803 REF FIG ITEM #410A - - - - -	AZ	1
49A	2625024-7 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK LH - - - - -	BT	1
49B	6025021-801 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK LH ALT FOR 2625024-7 - - - - -	BP	1
49D	6025021-001 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK LH - - - - -	BZ	1
- 49M	2625024-6 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK RH FOR SPARES USE 2492007-804 REF FIG ITEM #412A - - - - -	BA	1
- 49N	2625024-8 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK RH - - - - -	BU	1
- 49P	6025021-802 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK RH ALT FOR 2625024-8 - - - - -	BQ	1
- 49R	6025021-002 - - - -		. .	FITTING-HINGE OUTBD FLAP TRACK RH - - - - -	CA	1
49T	2325010-241 - - - -		. .	RUB STRIP-NOSE ROLLER SUPPORT - - -	W	2
50D	2625015-23 - - - -		. .	COVER-ACCESS LH - - - - -	AD	1
- 50H	2625015-24 - - - -		. .	COVER-ACCESS RH - - - - -	AF	1
50L	AN509-10R6 - - - -		A .	SCREW - - - - -	AG	6
50P	3125001-1 - - - -		. .	TRAILING EDGE-FLAP LH - - - - -	AP	1
50Q	3125001-5 - - - -		. .	TRAILING EDGE-FLAP LH WHEN EXHTD USE 3125001-7 - - - -	AR	1
50R	3125001-7 - - - -		. .	TRAILING EDGE-FLAP LH - - - - -	AT	1
- 50T	3125001-2 - - - -		. .	TRAILING EDGE-FLAP RH - - - - -	AQ	1
- 50U	3125001-6 - - - -		. .	TRAILING EDGE-FLAP RH WHEN EXHTD USE 3125001-8 - - - -	AS	1
- 50V	3125001-8 - - - -		. .	TRAILING EDGE-FLAP RH - - - - -	AU	1
52D	2325022-16 - - - -		. .	TRACK ASSY-INBD - - - - -	BD	2
52F	2325022-17 - - - -		. .	TRACK ASSY-INBD - - - - -	BE	2
54B	AN6-15 - - - -		A .	BOLT - - - - -	BD	2
54D	NAS464P5-18 - - - -		A .	BOLT - - - - -	BE	2
55B	NAS72-6-005 - - - -		A .	BUSHING - - - - -	BD	2
55E	NAS72-5-005 - - - -		A .	BUSHING - - - - -	BE	2
57B	AN960-616 - - - -		A .	WASHER - - - - -	BD	4
57D	NAS1149F0563P - - - -		A .	WASHER - - - - -	BE	4
58B	AN310-6 - - - -		A .	NUT - - - - -	BD	2
58E	AN310-5 - - - -		A .	NUT - - - - -	CD	2
58G	MS14145-5 - - - -		A .	NUT - - - - -	C	2
59B	MS24665-285 - - - -		A .	PIN-COTTER - - - - -	BD	2
59E	MS24665-136 - - - -		A .	PIN-COTTER - - - - -	BE	2
62	BSSR-6530 - - - -		. .	BEARING-SELF ALIGNING - - - - V81376	E	1
- 63	MS21231-6 - - - -		. .	BEARING-SELF ALIGNING ALT FOR BSSR-6530 - - - - -	E	1
- 63A	ADW6 - - - -		. .	BEARING-SELF ALIGNING ALT FOR BSSR-6530 - - - - -	E	1
66A	2325022-15 - - - -		. .	TRACK ASSY-OUTBD - - - - -	A	2
68	NAS464P5-17 - - - -		A .	BOLT - - - - -	D	2
69	NAS72-5-005 - - - -		A .	BUSHING - - - - -	CB	2
69C	NAS72-5-005 - - - -		A .	BUSHING - - - - -	CC	2
71C	AN960-516 - - - -		A .	WASHER - - - - -	BD	4
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
05	71E	NAS1149F0563P - - -	A	.	WASHER	-	-	-	-	-	BE	4	R
	72	AN320-5 - - - - -	A	.	NUT	-	-	-	-	-	B	2	R
	72C	MS14145-5 - - - - -	A	.	NUT	-	-	-	-	-	C	2	R
	74B	MS24665-134 - - - -	A	.	PIN-COTTER	-	-	-	-	-	BD	2	R
	74D	MS24665-136 - - - -	A	.	PIN-COTTER	-	-	-	-	-	BE	2	R
	75	BSSR-5235 - - - - -	.	.	BEARING-SELF ALIGNING	-	-	-	-	V81376	F	1	
-	76	MS21231-5 - - - - -	.	.	BEARING-SELF ALIGNING	-	-	-	-	-			
					ALT FOR BSSR-5235	-	-	-	-	-	F	1	
	82	MS25083-2BB23 - - -	.	.	JUMPER-BONDING	-	-	-	-	-	A	2	
	83	AN509-8R6 - - - - -	A	.	SCREW	-	-	-	-	-	A	2	
-	83C	MS24694-S3 - - - - -	A	.	SCREW	-	-	-	-	-			R
					ALT FOR AN509-8R6	-	-	-	-	-	C	2	R
	84	MS20365-832 - - - -	A	.	NUT	-	-	-	-	-	A	2	
-	84C	MS21042-08 - - - - -	A	.	NUT	-	-	-	-	-			R
					ALT FOR MS20365-832	-	-	-	-	-	C	2	
	85	MS3367-2-9 - - - - -	A	.	STRAP	-	-	-	-	-	A	10	
-	86	SST-2 - - - - -	A	.	STRAP	-	-	-	-	-			
					ALT FOR MS3367-2-9	-	-	-	-	-	A	10	
	87	MS27039-1-08 - - -	A	.	SCREW	-	-	-	-	-	A	2	
	88	AN960-10L - - - - -	A	.	WASHER	-	-	-	-	-	A	2	
	88A	AN960D10 - - - - -	A	.	WASHER	-	-	-	-	-	A	2	
	89	MS21042-08 - - - - -	A	.	NUT	-	-	-	-	-	A	2	
100C		2484021-11 - - - -	.	.	COVER-TIP LH FLAP	-	-	-	-	-	K	1	
-101C		2484021-12 - - - -	.	.	COVER-TIP RH FLAP	-	-	-	-	-	K	1	
104C		2484021-14 - - - -	.	.	GUARD-GRAVEL LH & RH FLAP	-	-	-	-	-	K	2	
110		MS25083-2BB8 - - -	.	.	JUMPER-BONDING INBD	-	-	-	-	-	M	2	
114		MS27039-1-08 - - -	A	.	SCREW	-	-	-	-	-	M	2	
-116		AN960-10L - - - - -	A	.	WASHER UNDER HEAD	-	-	-	-	-	M	2	
-118		AN960D10 - - - - -	A	.	WASHER UNDER JUMPER	-	-	-	-	-	M	2	
120		AN509-10R8 - - - - -	A	.	SCREW	-	-	-	-	-	M	2	
122		AN960D10 - - - - -	A	.	WASHER	-	-	-	-	-	M	2	
124		AN960-10L - - - - -	A	.	WASHER	-	-	-	-	-	M	2	
126		MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	M	2	
128		MS25083-2BB7 - - -	.	.	JUMPER-BONDING OUTBD	-	-	-	-	-	M	2	
132		MS27039-1-08 - - -	A	.	SCREW	-	-	-	-	-	M	2	
134		AN960-10L - - - - -	A	.	WASHER	-	-	-	-	-	M	2	
136		AN960D10 - - - - -	A	.	WASHER	-	-	-	-	-	M	2	
138		AN509-10R8 - - - - -	A	.	SCREW	-	-	-	-	-	M	2	
-140		AN960D10 - - - - -	A	.	WASHER UNDER JUMPER	-	-	-	-	-	M	2	
-142		AN960-10L - - - - -	A	.	WASHER UNDER NUT	-	-	-	-	-	M	2	
-144		MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	M	2	
-404		2492007-1 - - - - -	.	.	KIT-LH FLAP INBD TRACK ATTACH	-	-	-	-	-			
					FITTING REPLACEMENT	-	-	-	-	-			
					SPECIAL SPARE RF SSK976	-	-	-	-	-			
					INSTRUCTIONS	-	-	-	-	-			
					FOR SPARES USE 2492007-801	-	-	-	-	-	Z	1	
-404A		2492007-801 - - - -	.	.	KIT-LH FLAP INBD TRACK ATTACH	-	-	-	-	-			
					FITTING REPLACEMENT	-	-	-	-	-			
					SPECIAL SPARE RF SSK976	-	-	-	-	-			
					INSTRUCTIONS	-	-	-	-	-	AN	1	
-406		2492007-2 - - - - -	.	.	KIT-RH FLAP INBD TRACK ATTACH	-	-	-	-	-			
					FITTING REPLACEMENT	-	-	-	-	-			
					SPECIAL SPARE RF SSK976	-	-	-	-	-			
					INSTRUCTIONS	-	-	-	-	-			
					FOR SPARES USE 2492007-802	-	-	-	-	-	Z	1	
-406A		2492007-802 - - - -	.	.	KIT-RH FLAP INBD TRACK ATTACH	-	-	-	-	-			
					FITTING REPLACEMENT	-	-	-	-	-			
					SPECIAL SPARE RF SSK976	-	-	-	-	-			
					INSTRUCTIONS	-	-	-	-	-	AN	1	
-410		2492007-3 - - - - -	.	.	KIT-LH FLAP OUTBD TRACK ATTACH	-	-	-	-	-			
					FITTING REPLACEMENT	-	-	-	-	-			
					SPECIAL SPARE RF SSK976	-	-	-	-	-			
					INSTRUCTIONS	-	-	-	-	-			
					FOR SPARES USE 2492007-803	-	-	-	-	-	Z	1	
-410A		2492007-803 - - - -	.	.	KIT-LH FLAP OUTBD TRACK ATTACH	-	-	-	-	-			
					FITTING REPLACEMENT	-	-	-	-	-			
					SPECIAL SPARE RF SSK976	-	-	-	-	-			

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

RRRRR

RRRRR

FIG
27-51-05
PAGE 6
JAN 30/06

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05			-2 SPECIAL SPARE KIT INSTLD PER SSK976 INSTRUCTIONS									
	AM		31-001 THRU 194 EXCEPT A/C MOD BY 2484105-801 KIT PER SB 31-27-12 INSTRUCTIONS & EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS									
	AN		31-001 THRU 194									
	AP		PART OF FIG ITEM #4 LH FLAP ASSY									
	AQ		PART OF FIG ITEM #21 RH FLAP ASSY									
	AR		PART OF FIG ITEM #4A LH FLAP ASSY									
	AS		PART OF FIG ITEM #21A RH FLAP ASSY									
	AT		PART OF FIG ITEM #4B & SUBQ LH FLAP ASSYS									
	AU		PART OF FIG ITEM #21B & SUBQ RH FLAP ASSYS									
	AV		PART OF FIG ITEM #5 LH FLAP ASSY FOR A/C 31-050 THRU 077 EXCEPT A/C THAT HAVE A 2492007 SPEC SPARE KIT INSTLD PER SSK976 INSTRUCTIONS & EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS									
	AW		PART OF FIG ITEM #21C RH FLAP ASSY EXCEPT A/C THAT HAVE A 2492007 SPEC SPARE KIT INSTLD PER SSK 976 INSTRUCTIONS & EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS									
	AX		PART OF FIG ITEM #5A & 5B LH FLAP ASSYS EXCEPT A/C THAT HAVE A 2492007 SPEC SPARE KIT INSTLD PER SSK 976 INSTRUCTIONS & EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS									
	AY		PART OF FIG ITEM #21D & 23 RH FLAP ASSYS EXCEPT A/C THAT HAVE A 2492007 SPEC SPARE KIT INSTLD PER SSK 976 INSTRUCTIONS & EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS									
	AZ		PART OF FIG ITEM #4 THRU 5B LH FLAP ASSYS EXCEPT A/C THAT HAVE A 2492007 SPECIAL SPARE KIT INSTLD PER SSK976 INSTRUCTIONS & EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTR									
	BA		PART OF FIG ITEM #21 THRU 23 RH FLAP ASSYS EXCEPT A/C THAT HAVE A 2492007 SPECIAL SPARE KIT INSTLD PER SSK976 INSTRUCTIONS & EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTR									
	BB		31-001 & SUBQ WHEN MOD BY 2484105-801 KIT PER SB 31-27-12 INSTR									
	BC		31-195 & SUBQ EXCEPT A/C MOD BY 2484105-801 KIT PER SB 31-27-12 INSTRUCTIONS; 31-002 THRU 194 WHEN MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS									
	BD		31-001 THRU 194 EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS									
	BE		31-195 & SUBQ; 31-002 THRU 194 WHEN MOD BY A 3192003 KIT PER									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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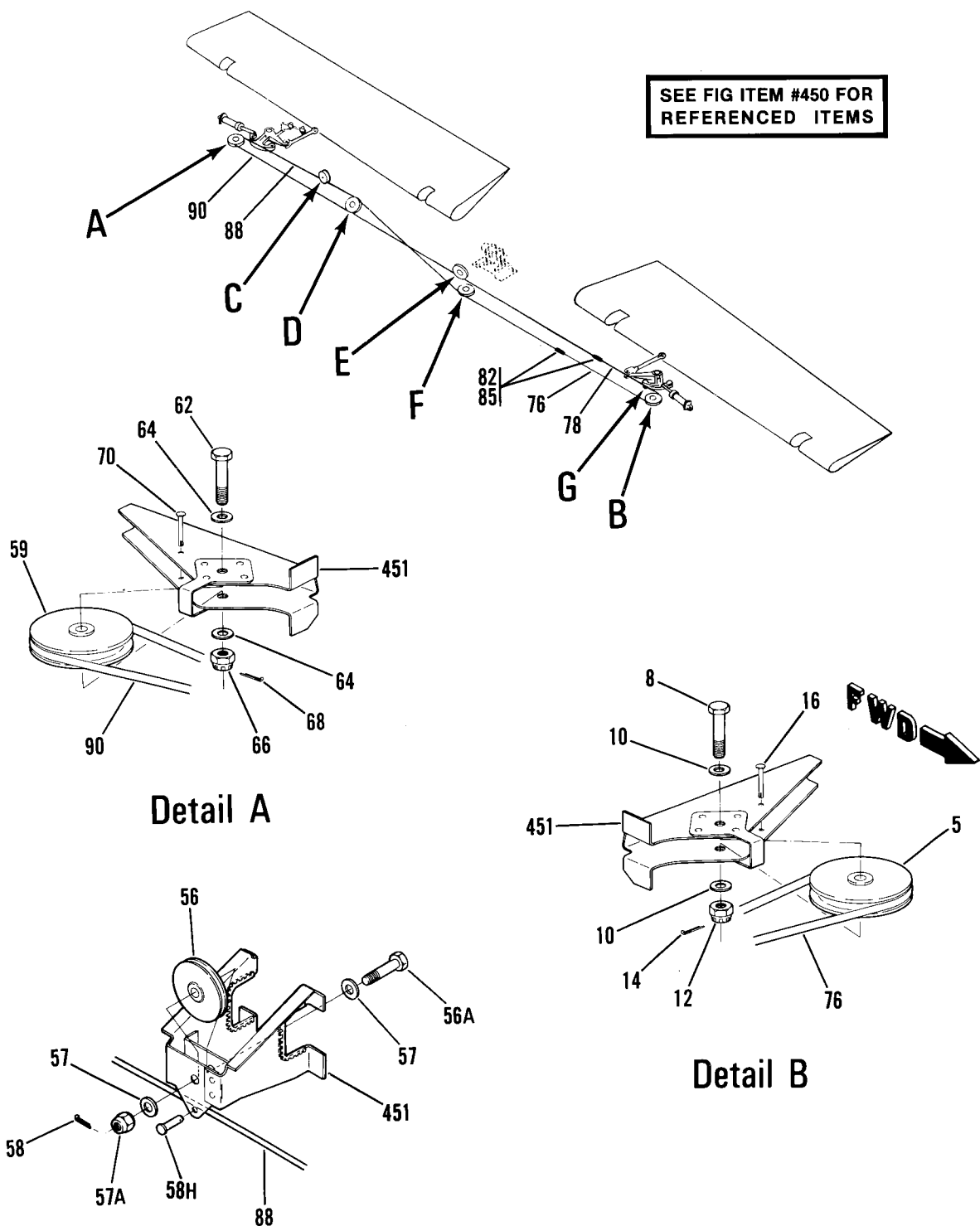
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				
			.	.	.	.	.	.	.	VENDOR		
R R R R R R R R R R R R R R R	05	BF	SB 31-27-23 INSTRUCTIONS 31-195 THRU 198 EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS											
		BG	31-195 & SUBQ; 31-002 THRU 194 WHEN MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS											
		BH	31-001 & SUBQ EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS & EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27 -23 INSTRUCTIONS											
		BJ	31-001 THRU 198 EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS & EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27 -23 INSTRUCTIONS											
		BK	31-199 & SUBQ; 31-002 THRU 198 WHEN MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS											
		BL	31-001 THRU 194 EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS & EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27 -23 INSTRUCTIONS											
		BM	31-002 THRU 194 WHEN MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS											
		BN	31-199 & SUBQ; 31-002 THRU 194 WHEN MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS; 31-002 THRU 198 WHEN MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS											
		BP	PART OF FIG ITEM #4 THRU 5B LH FLAP ASSYS WHEN MOD BY 2381000 -802 KIT PER SB 31-27-20 INSTR OR WHEN A/C HAS 2492007-803 SPEC SPARE KIT INSTLD PER SSK976 INSTRUCTIONS											
		BQ	PART OF FIG ITEM #21 THRU 23 RH FLAP ASSYS WHEN MOD BY 2381000 -804 KIT PER SB 31-27-20 INSTR OR WHEN A/C HAS 2492007-804 SPEC SPARE KIT INSTLD PER SSK976 INSTRUCTIONS											
		BR	PART OF FIG ITEM #4 THRU 5B LH FLAP ASSYS WHEN MOD BY 2381000 -809 KIT PER SB 31-27-20 INSTR OR WHEN A/C HAS 2492007-801 SPEC SPARE KIT INSTLD PER SSK976 INSTRUCTIONS											
		BS	PART OF FIG ITEM #21 THRU 23 RH FLAP ASSYS WHEN MOD BY 2381000 -810 KIT PER SB 31-27-20 INSTR OR WHEN A/C HAS 2492007-802 SPEC SPARE KIT INSTLD PER SSK976 INSTRUCTIONS											
		BT	PART OF FIG ITEM #4 THRU 5B LH FLAP ASSYS WHEN A/C HAS 2492007 -3 SPECIAL SPARE KIT INSTLD PER SSK976 INSTRUCTIONS											
		BU	PART OF FIG ITEM #21 THRU 23 RH FLAP ASSYS WHEN A/C HAS 2492007 -4 SPEC SPARE KIT INSTLD PER SSK976 INSTRUCTIONS											
		BV	PART OF FIG ITEM #5C LH FLAP ASSY											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

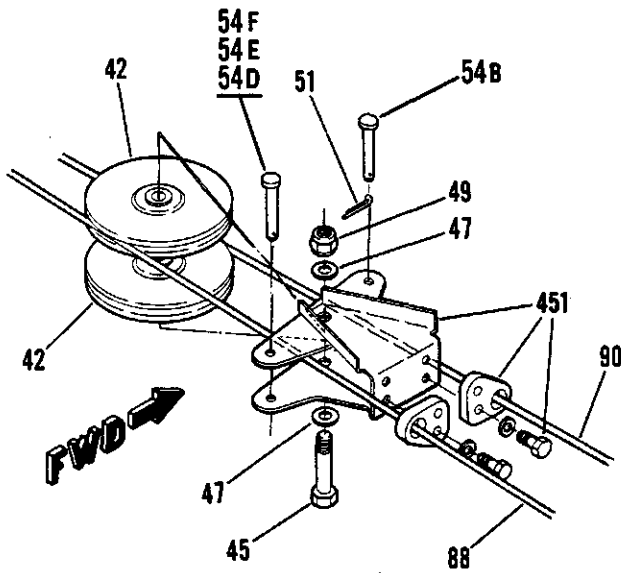
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
						
05	BW		PART OF FIG ITEM #5D & SUBQ LH FLAP ASSYS										
	BX		PART OF FIG ITEM #23C RH FLAP ASSY										
	BY		PART OF FIG ITEM #23D & SUBQ RH FLAP ASSYS										
	BZ		PART OF FIG ITEM #5C & SUBQ LH FLAP ASSYS										
	CA		PART OF FIG ITEM #23C & SUBQ RH FLAP ASSYS										
	CB		31-001 THRU 194 EXCEPT A/C THAT HAVE 2492007-803 OR -804 SPEC SPARE KIT INSTLD PER SSK976 INSTRUCTIONS & EXCEPT A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS, & EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS										
	CC		31-195 & SUBQ; 31-001 THRU 194 THAT HAVE 2492007-803 OR -804 SPEC SPARE KIT INSTLD PER SSK 976 INSTRUCTIONS & A/C MOD BY A 2381000 KIT PER SB 31-27-20 INSTRUCTIONS, & A/C MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS										
CD		31-195 & SUBQ EXCEPT A/C MOD BY A 3192003 KIT PER SB 31-27-23 INSTRUCTIONS											

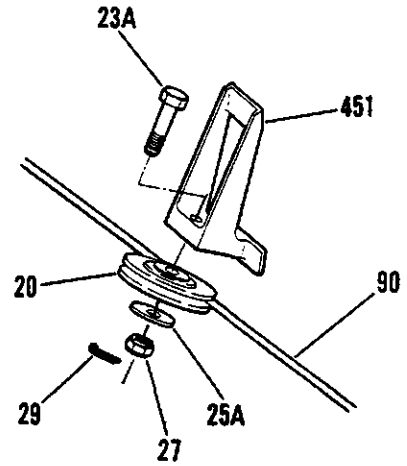
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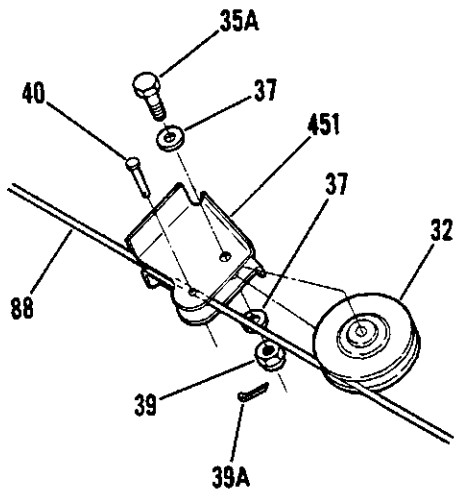
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A8-116A
B8-116A
C8-118A



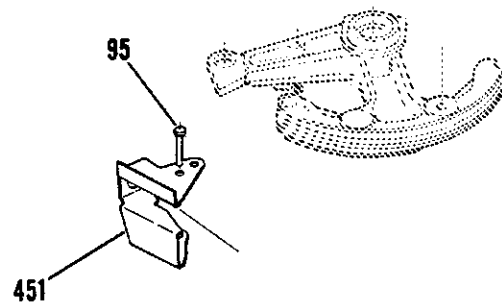
Detail D



Detail E

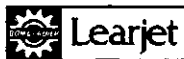


Detail F



Detail G

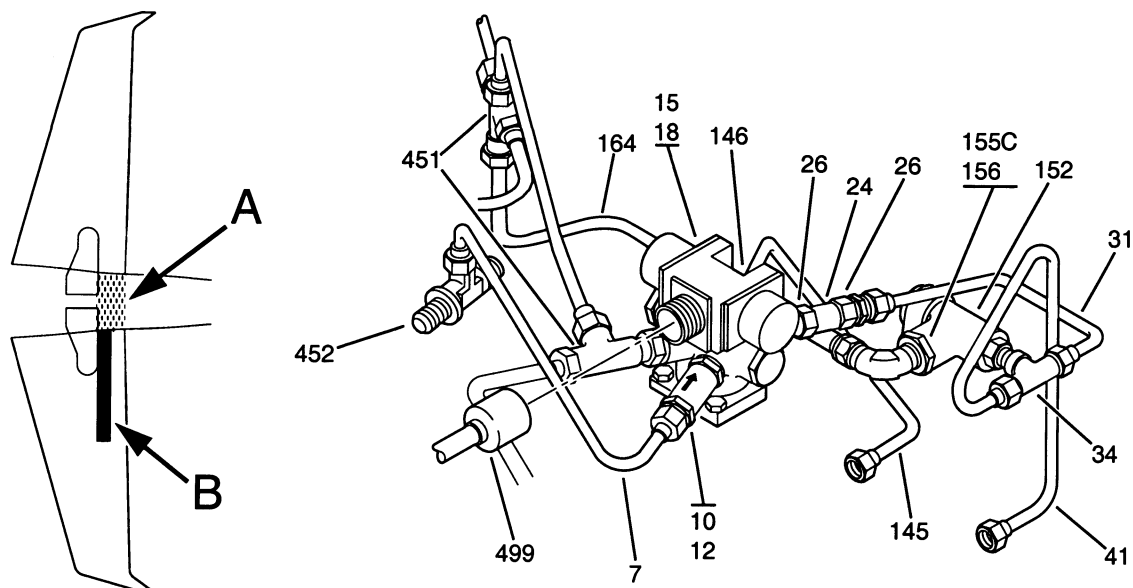
D8-118A
E8-118A
F8-118A
G8-6C-2



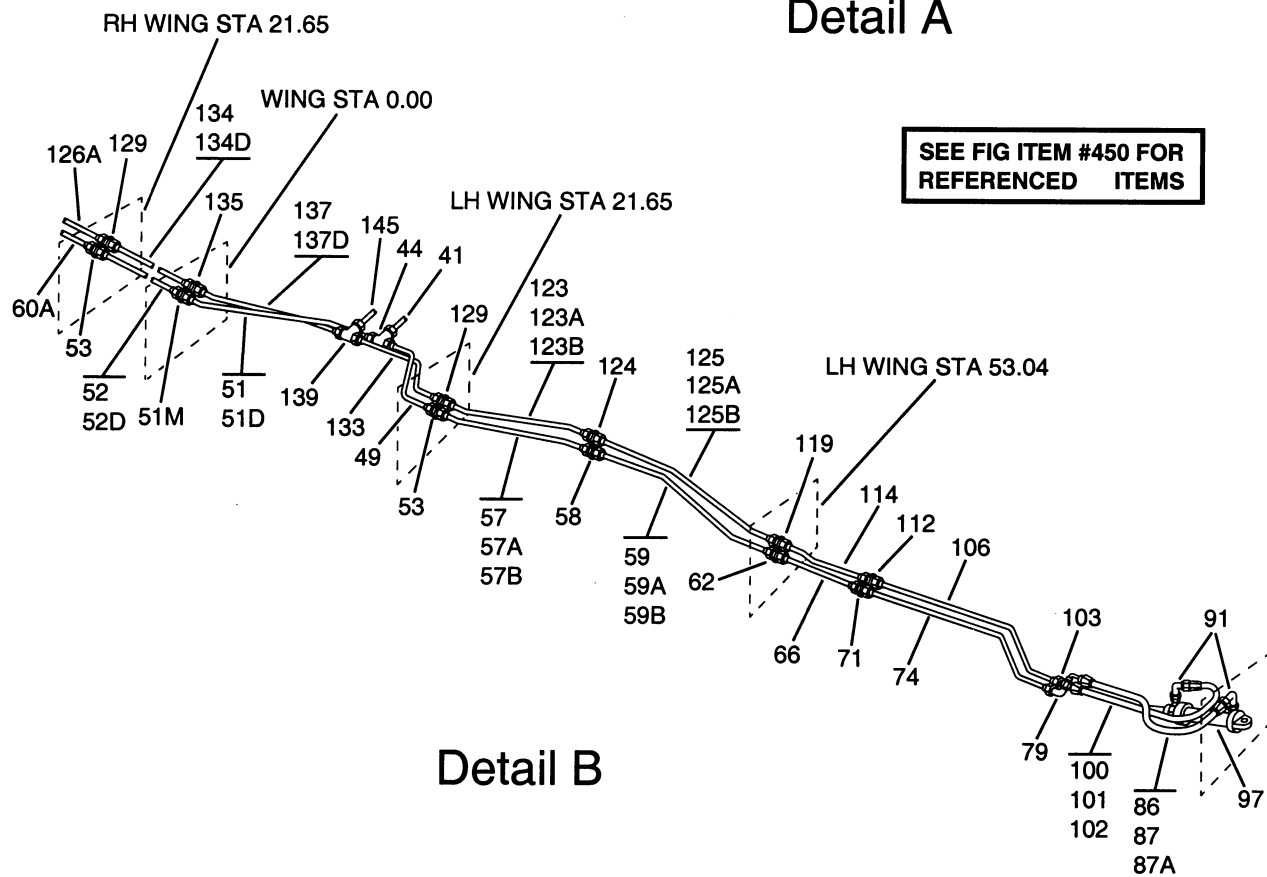
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
30 - 1	RF27-50-10 FOR NHA		CONTROL CABLES INSTL-WING FLAP									
			INTERCONNECT								A	RF
5	MS20221A1 - - - - -		. PULLEY-OUTBD LH								A	1
8	NAS464P5-15 - - - - -	A	. BOLT								A	1
10	AN960D516 - - - - -	A	. WASHER								A	2
12	MS14145L5 - - - - -	A	. NUT								A	1
14	MS24665-134 - - - - -	A	. PIN-COTTER								A	1
16	NAS427K14 - - - - -		. PIN-CABLE GUARD								A	1
20	MS20221A1 - - - - -		. PULLEY-CENTER SECTION RH								A	1
23A	NAS464P5-20 - - - - -	A	. BOLT								A	1
25A	AN960D516L - - - - -	A	. WASHER								A	1
27	MS14145L5 - - - - -	A	. NUT								A	1
29	MS24665-134 - - - - -	A	. PIN-COTTER								A	1
32	MS20221A1 - - - - -		. PULLEY-CENTER SECTION LH								A	1
35A	NAS464P5-13 - - - - -	A	. BOLT								A	1
37	AN960D516L - - - - -	A	. WASHER								A	2
39	MS14145L5 - - - - -	A	. NUT								A	1
39A	MS24665-134 - - - - -	A	. PIN-COTTER								A	1
40	NAS427K12 - - - - -		. PIN-CABLE GUARD								A	1
42	2825086-1 - - - - -		. PULLEY ASSY-INBD RH								A	2
45	NAS464P5-24 - - - - -	A	. BOLT								A	1
47	AN960D516L - - - - -	A	. WASHER								A	2
49	MS14145L5 - - - - -	A	. NUT								A	1
51	MS24665-138 - - - - -	A	. PIN-COTTER								A	1
54B	NAS427T23 - - - - -		. PIN-CABLE GUARD								A	1
54D	NAS427T23 - - - - -		. PIN-CABLE GUARD								C	1
54E	MS20392-2C45 - - - - -		. PIN-CABLE GUARD								G	1
54F	MS24665-132 - - - - -	A	. PIN-COTTER								G	1
56	MS20220A1 - - - - -		. PULLEY-OUTBD RH								D	1
56A	NAS464P5-12 - - - - -	A	. BOLT								D	1
57	AN960-516L - - - - -	A	. WASHER								D	2
57A	MS14145L5 - - - - -	A	. NUT								D	1
58	MS24665-134 - - - - -	A	. PIN-COTTER								D	1
58H	NAS427K12 - - - - -		. PIN-CABLE GUARD								F	1
59	MS20221A1 - - - - -		. PULLEY-OUTBD RH								A	1
62	NAS464P5-15 - - - - -	A	. BOLT								A	1
64	AN960D516 - - - - -	A	. WASHER								A	2
66	MS17826-5 - - - - -	A	. NUT								A	1
68	MS24665-134 - - - - -	A	. PIN-COTTER								A	1
70	NAS427K14 - - - - -		. PIN-CABLE GUARD								A	1
76	2300003-155 - - - - -		. CABLE ASSY LH FWD								A	1
78	2300003-156 - - - - -		. CABLE ASSY LH AFT								A	1
82	MS21251-B6S - - - - -		. BARREL-TURNBUCKLE								A	2
85	MS21256-1 - - - - -		. CLIP-TURNBUCKLE LOCKING								A	4
88	2300003-151 - - - - -		. CABLE ASSY RH AFT								A	1
90	2300003-152 - - - - -		. CABLE ASSY RH FWD								A	1
95	NAS427K40 - - - - -		. PIN-CABLE GUARD								A	2
-450			. REFERENCED ITEMS									
451	RF57-42 FOR NHA - -		. BRACKETS INSTL-FLAP CONTROLS								Y	RF
			WING LH & RH - - - - -									
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		C	31-001 THRU 046									
		D	31-001 & SUBQ									
		F	31-001 & SUBQ									
		G	31-047 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG



Detail A



Detail B

P31-275317-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
17 - 1	RF27-50-10 FOR NHA		PLMB & EQUIP INSTL-WING FLAP									
7	2807002-447 - - - -		ACTUATION - - - - -								A	RF
10	AN6207-4 - - - -		. TUBE ASSY-FLAP VALVE PRESSURE - - - -								A	1
12	MS28778-4 - - - -		. VALVE-CHECK - - - - -								A	1
15	45000070 - - - -		. PACKING-O RING - - - - -								A	1
- 16	7U7254-60 - - - -		. VALVE-FLAP CONTROL L3 V81873									
			FOR SPARES USE 65770 - - - - -								Z	1
- 17	6600362-1 - - - -		. VALVE-FLAP CONTROL L3 V99215									
18	65770 - - - - -		ALT FOR 45000070 - - - - -								Z	1
- 20	NAS1103-5 - - - -		FOR SPARES USE 65770 - - - - -									
- 21	AN960PD10L - - - -		. VALVE-FLAP CONTROL									
24	2R1047-0312 - - - -		RF VENDOR P/N 65770									
26			. VALVE-FLAP CONTROL L3 V99643									
- 27	AN815-4D - - - -		ORDER LJ P/N 6600362-1 - - - -								A	1
- 29	MS28778-4 - - - -		A . BOLT - - - - -								E	4
31	2307024-315 - - - -		A . WASHER - - - - -								A	4
34	AN834-4D - - - -		. RESTRICTOR - - - - -								A	1
- 35			V26044									
- 36	MS28778-4 - - - -		CONNECTING PARTS									
- 37	MS28777-4 - - - -		. UNION - - - - -								A	2
- 38	AN6289D4 - - - -		. PACKING-O RING - - - - -								A	3
41	5407002-222 - - - -		. TUBE ASSY-FLAP EXTEND - - - - -								A	1
44	AN834-4D - - - -		. TEE - - - - -								A	1
- 46	AN960D716 - - - -		A . WASHER - - - - -								A	1
- 47	AN924-4D - - - -		A . NUT - - - - -								A	1
49	5407002-169 - - - -		. TUBE ASSY-FLAP EXTEND LH - - - - -								A	1
51	5407002-236 - - - -		. TUBE ASSY-FLAP EXTEND RH - - - - -								W	1
51D	6000102-054 - - - -		. TUBE ASSY-FLAP EXTEND RH - - - - -								AA	1
51M	AN832-4D - - - -		. UNION-BULKHEAD - - - - -								A	2
- 51P	AN960D716 - - - -		A . WASHER - - - - -								A	2
- 51Q	AN924-4D - - - -		A . NUT - - - - -								A	2
52	5407002-170 - - - -		. TUBE ASSY-FLAP EXTEND RH									
			WING STA 0.00 TO WING STA									
			21.65 - - - - -								W	1
52D	6000102-056 - - - -		. TUBE ASSY-FLAP EXTEND RH									
			WING STA 0.0 TO WING STA									
			21.65 - - - - -								AA	1
53	AN832-4D - - - -		. UNION-BULKHEAD LH & RH - - - - -								A	2
- 54	AN960D716 - - - -		A . WASHER - - - - -								A	2
- 55	AN924-4D - - - -		A . NUT - - - - -								A	2
57	5407002-350 - - - -		. TUBE ASSY-FLAP EXTEND LH WING									
			STA 21.65 TO UNION									
			WHEN EXHTD USE 5407003-134 - - - -								Z	1
57A	5407003-134 - - - -		. TUBE ASSY-FLAP EXTEND LH WING									
			STA 21.65 TO UNION - - - - -								T	1
57B	5407002-268 - - - -		. TUBE ASSY-FLAP EXTEND LH WING									
			STA 21.65 TO UNION - - - - -								U	1
58	AN815-4D - - - -		. UNION - - - - -								K	1
59	5407002-351 - - - -		. TUBE ASSY-FLAP EXTEND LH									
			UNION TO WING STA 53.04									
			WHEN EXHTD USE 5407003-135 - - - -								Z	1
59A	5407003-135 - - - -		. TUBE ASSY-FLAP EXTEND LH									
			UNION TO WING STA 53.04 - - - - -								T	1
59B	5407002-267 - - - -		. TUBE ASSY-FLAP EXTEND LH									
			UNION TO WING STA 53.04 - - - - -								U	1
60A	5407002-268 - - - -		. TUBE ASSY-FLAP EXTEND RH WING									
			STA 21.65 TO UNION - - - - -								K	1
- 60R	AN815-4D - - - -		. UNION RH - - - - -								K	1
- 61	5407002-267 - - - -		. TUBE ASSY-FLAP EXTEND RH									
			UNION TO WING STA 53.04 - - - - -								K	1
62	AN832-4D - - - -		. UNION-BULKHEAD LH & RH - - - - -								A	2
- 63	AN960D716 - - - -		A . WASHER - - - - -								A	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
17 - 64	AN924-4D - - - -	A	.	NUT	-	-	-	-	-	-	A	2
66	2307024-396 - - - -	.	.	TUBE ASSY-FLAP EXTEND LH	-	-	-	-	-	-	A	1
- 69	2307024-397 - - - -	.	.	TUBE ASSY-FLAP EXTEND RH	-	-	-	-	-	-	Z	1
				WHEN EXHTD USE 2307024-396	-	-	-	-	-	-	A	1
- 69C	2307024-396 - - - -	.	.	TUBE ASSY-FLAP EXTEND RH	-	-	-	-	-	-	A	1
71	AN815-4D - - - -	.	.	UNION	-	-	-	-	-	-	A	2
74	2307024-390 - - - -	.	.	TUBE ASSY-FLAP EXTEND LH	-	-	-	-	-	-	A	1
- 77	2307024-391 - - - -	.	.	TUBE ASSY-FLAP EXTEND RH	-	-	-	-	-	-	A	1
79	AN833-4D - - - -	.	.	ELBOW-BULKHEAD LH	-	-	-	-	-	-	R	1
- 81	AN833-4D - - - -	.	.	ELBOW-BULKHEAD RH	-	-	-	-	-	-	R	1
- 83	AN960D716 - - - -	A	.	WASHER	-	-	-	-	-	-	A	2
- 84	AN924-4D - - - -	A	.	NUT	-	-	-	-	-	-	A	2
86	2307006-53 - - - -	.	.	HOSE ASSY-FLAP EXTEND LH	-	-	-	-	-	-	Z	1
				FOR SPARES USE 2307006-235	-	-	-	-	-	-	Z	1
87	2307006-235 - - - -	.	.	HOSE ASSY-FLAP EXTEND LH	-	-	-	-	-	-	Z	1
				FOR SPARES USE A3028-235	-	-	-	-	-	-	A	1
87A	A3028-235 - - - -	.	.	HOSE ASSY-FLAP EXTEND LH	-	-	-	-	-	-	V98441	
- 87C	AE3660120E0130 - -	.	.	HOSE ASSY-FLAP EXTEND LH	-	-	-	-	-	-	VOO624	
				ALT FOR A3028-235	-	-	-	-	-	-	A	1
- 90	2307006-53 - - - -	.	.	HOSE ASSY-FLAP EXTEND RH	-	-	-	-	-	-	Z	1
- 90A	2307006-235 - - - -	.	.	HOSE ASSY-FLAP EXTEND RH	-	-	-	-	-	-	Z	1
- 90B	A3028-235 - - - -	.	.	HOSE ASSY-FLAP EXTEND RH	-	-	-	-	-	-	V98441	
- 90C	AE3660120E0130 - -	.	.	HOSE ASSY-FLAP EXTEND RH	-	-	-	-	-	-	VOO624	
				ALT FOR A3028-235	-	-	-	-	-	-	M	1
91	AN833-4D - - - -	.	.	ELBOW	-	-	-	-	-	-	A	4
- 92				CONNECTING PARTS	-	-	-	-	-	-		
- 93	MS28778-4 - - - -	A	.	PACKING-O RING	-	-	-	-	-	-	A	4
- 94	MS28777-4 - - - -	A	.	RING-BACK UP	-	-	-	-	-	-	A	4
- 95	AN6289D4 - - - -	A	.	NUT	-	-	-	-	-	-	A	4
97	RF27-53-30 FOR DET	.	.	FLAP ACTUATOR INSTL-WING LH & RH	-	-	-	-	-	-	A	1
100	2307006-52 - - - -	.	.	HOSE ASSY-FLAP RETRACT LH & RH	-	-	-	-	-	-	Z	1
-101	2307006-234 - - - -	.	.	HOSE ASSY-FLAP RETRACT LH & RH	-	-	-	-	-	-	Z	1
				ALT FOR 2307006-52	-	-	-	-	-	-	A	2
102	A3028-234 - - - -	.	.	HOSE ASSY-FLAP RETRACT LH & RH	-	-	-	-	-	-	V98441	
-102C	AE3660000E0190 - -	.	.	HOSE ASSY-FLAP RETRACT LH & RH	-	-	-	-	-	-	VOO624	
				ALT FOR A3028-234	-	-	-	-	-	-	A	2
103	AN832-4D - - - -	.	.	UNION-BULKHEAD LH & RH	-	-	-	-	-	-	A	2
-104	AN924-4D - - - -	A	.	NUT	-	-	-	-	-	-	A	2
106	2307024-392 - - - -	.	.	TUBE ASSY-FLAP RETRACT LH	-	-	-	-	-	-	A	1
-109	2307024-393 - - - -	.	.	TUBE ASSY-FLAP RETRACT RH	-	-	-	-	-	-	A	1
112	AN815-4D - - - -	.	.	UNION	-	-	-	-	-	-	A	2
114	2307024-394 - - - -	.	.	TUBE ASSY-FLAP RETRACT LH	-	-	-	-	-	-	A	1
-117	2307024-395 - - - -	.	.	TUBE ASSY-FLAP RETRACT RH	-	-	-	-	-	-	A	1
119	AN832-4D - - - -	.	.	UNION-BULKHEAD LH & RH	-	-	-	-	-	-	A	2
-120	AN960D716 - - - -	A	.	WASHER	-	-	-	-	-	-	A	2
-121	AN924-4D - - - -	A	.	NUT	-	-	-	-	-	-	A	2
123	5407002-348 - - - -	.	.	TUBE ASSY-FLAP RETRACT LH	-	-	-	-	-	-	Z	1
				WING STA 21.65 TO UNION	-	-	-	-	-	-	T	1
123A	5407003-132 - - - -	.	.	TUBE ASSY-FLAP RETRACT LH	-	-	-	-	-	-	U	1
123B	5407002-270 - - - -	.	.	TUBE ASSY-FLAP RETRACT LH	-	-	-	-	-	-	K	1
				WING STA 21.65 TO UNION	-	-	-	-	-	-		
124	AN815-4D - - - -	.	.	UNION	-	-	-	-	-	-		
125	5407002-349 - - - -	.	.	TUBE ASSY-FLAP RETRACT LH	-	-	-	-	-	-		
				UNION TO WING STA 53.04	-	-	-	-	-	-		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

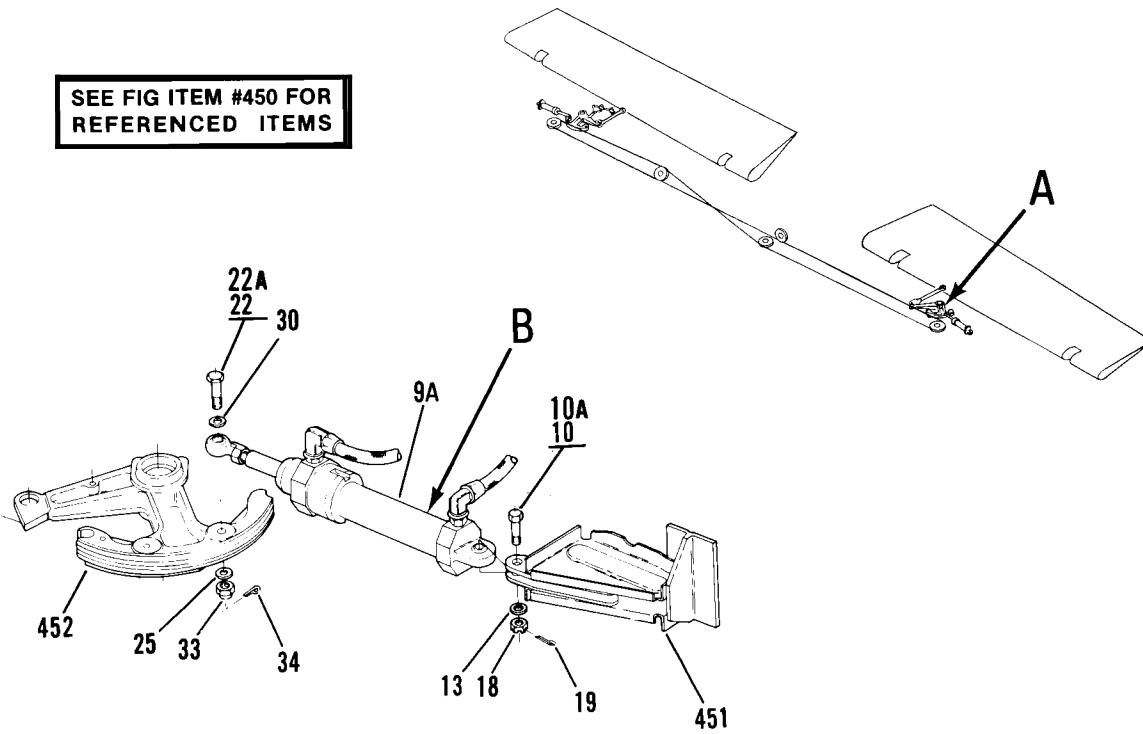
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
17			WHEN EXHTD USE 5407003-133 - - -								Z	1
125A	5407003-133 - - - -		. TUBE ASSY-FLAP RETRACT LH								T	1
125B	5407002-269 - - - -		. TUBE ASSY-FLAP RETRACT LH								U	1
126A	5407002-270 - - - -		. TUBE ASSY-FLAP RETRACT RH								K	1
-127	AN815-4D - - - - -		. UNION RH - - - - -								K	1
-128	5407002-269 - - - -		. TUBE ASSY-FLAP RETRACT RH								K	1
129	AN832-4D - - - - -		. UNION-BULKHEAD LH & RH - - - - -								A	2
-130	AN960D716 - - - - -	A	. WASHER - - - - -								A	2
-131	AN924-4D - - - - -	A	. NUT - - - - -								A	2
133	5407002-171 - - - -		. TUBE ASSY-FLAP RETRACT LH								A	1
134	5407002-172 - - - -		. TUBE ASSY-FLAP RETRACT RH									
			WING STA 0.00 TO WING STA								W	1
			21.65 - - - - -									
134D	6000102-057 - - - -		. TUBE ASSY-FLAP RETRACT RH								AA	1
			WING STA 0.0 TO WING STA									
			21.65 - - - - -								A	2
135	AN832-4D - - - - -		. UNION-BULKHEAD - - - - -								A	2
-135D	AN960D716 - - - - -	A	. WASHER - - - - -								A	2
-135E	AN924-4D - - - - -	A	. NUT - - - - -								A	2
137	5407002-245 - - - -		. TUBE ASSY-FLAP RETRACT RH								X	1
137D	6000102-055 - - - -		. TUBE ASSY-FLAP RETRACT RH								AA	1
139	AN834-4D - - - - -		. TEE - - - - -								A	1
-140	AN960D716 - - - - -	A	. WASHER - - - - -								A	1
-141	AN924-4D - - - - -	A	. NUT - - - - -								A	1
145	5407002-397 - - - -		. TUBE ASSY-FLAP RETRACT								M	1
146			CONNECTING PARTS									
-147	AN815-4D - - - - -	A	. UNION - - - - -								A	1
-148	MS28778-4 - - - - -	A	. PACKING-O RING - - - - -								A	1
152	AN6245A4(1650) - -		. VALVE-RELIEF - - - - -								A	1
155C	AN833-4D - - - - -		. ELBOW - - - - -								A	1
156			CONNECTING PARTS									
-157	MS28778-4 - - - - -	A	. PACKING-O RING - - - - -								A	1
-158	MS28777-4 - - - - -	A	. RING-BACK UP - - - - -								A	1
-159	AN6289D4 - - - - -	A	. NUT - - - - -								A	1
164	2307024-319 - - - -		. TUBE ASSY-RELIEF VALVE RETURN - - - -								A	1
-450			. REFERENCED ITEMS									
451	RF29-13 FOR NHA - -		. PLUMBING & EQUIPMENT INSTL-								Y	RF
			HYDRAULIC RETURN - - - - -									
452	RF29-12 FOR NHA - -		. PLUMBING & EQUIPMENT INSTL-								Y	RF
			HYDRAULIC PRESSURE - - - - -									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. CONNECTORS-ELECTRICAL									
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		E	31-001 & SUBQ									
		K	31-001 & SUBQ									
		M	31-001 & SUBQ									
		R	31-001 & SUBQ									
		T	31-001 THRU 061									
		U	31-062 & SUBQ									
		W	31-001 THRU 203									
		X	31-001 THRU 203									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-204 & SUBQ									

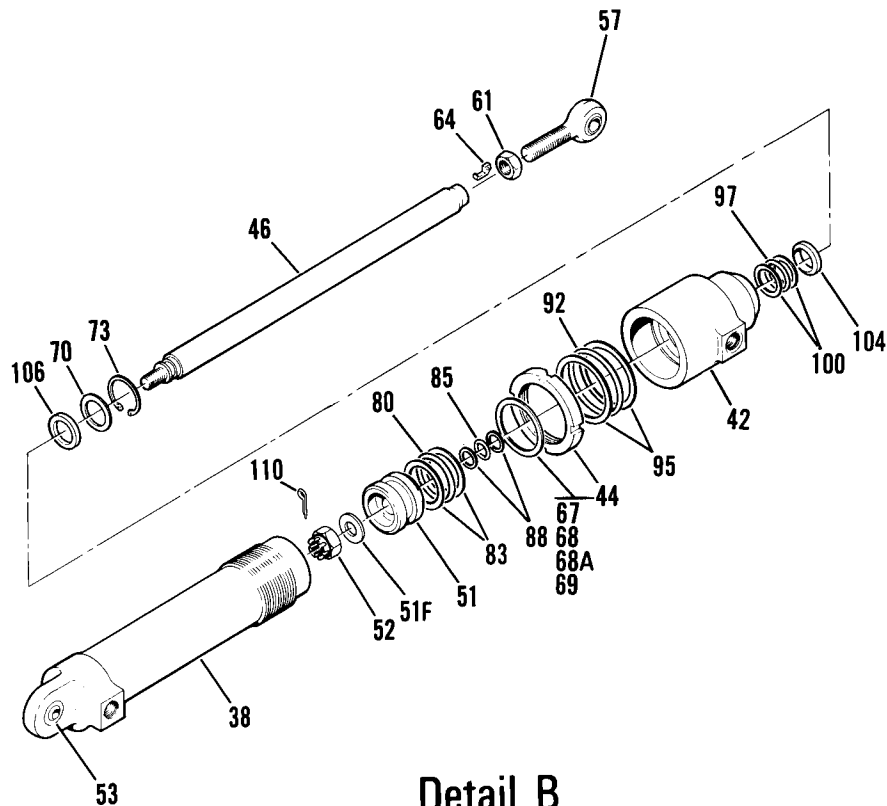
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B

8-50B
A8-6C-1
B11-22C



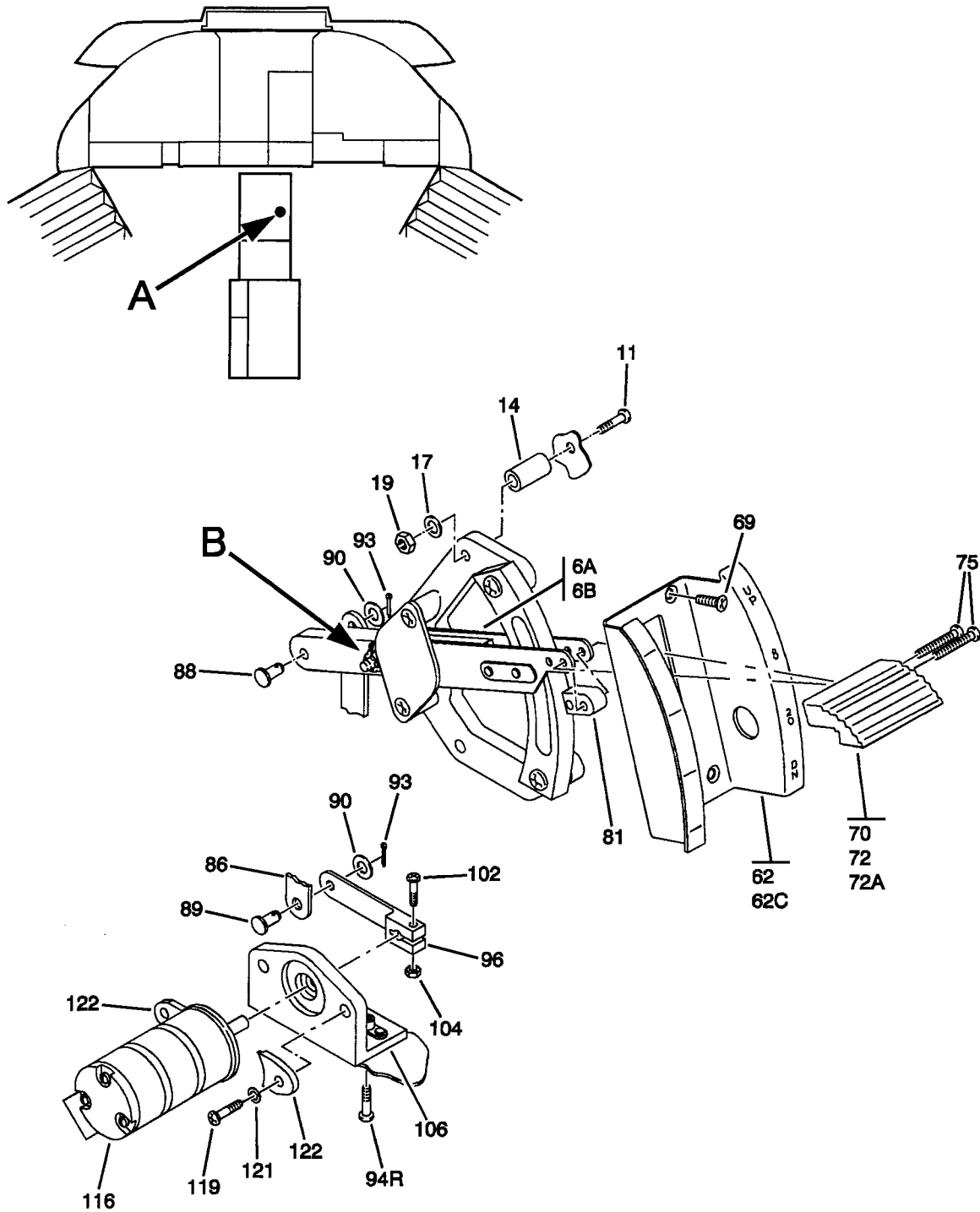
FIG
27-53-30
PAGE 1
FEB 12/96



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				
			VENDOR				
30		F	PART OF FIG ITEM #9A & SUBQ											
			ACTUATOR ASSYS											
		H	PART OF FIG ITEM #77 & SUBQ FLAP											
		J	ACTUATOR REPAIR KITS											
		Y	PART OF FIG ITEM #77 & SUBQ FLAP											
		Z	ACTUATOR REPAIR KITS											
			SEE TABLE OF CONTENTS OF REF											
			CHAPTER & SECTION FOR											
			APPLICABLE NHA FIGURE											
			SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

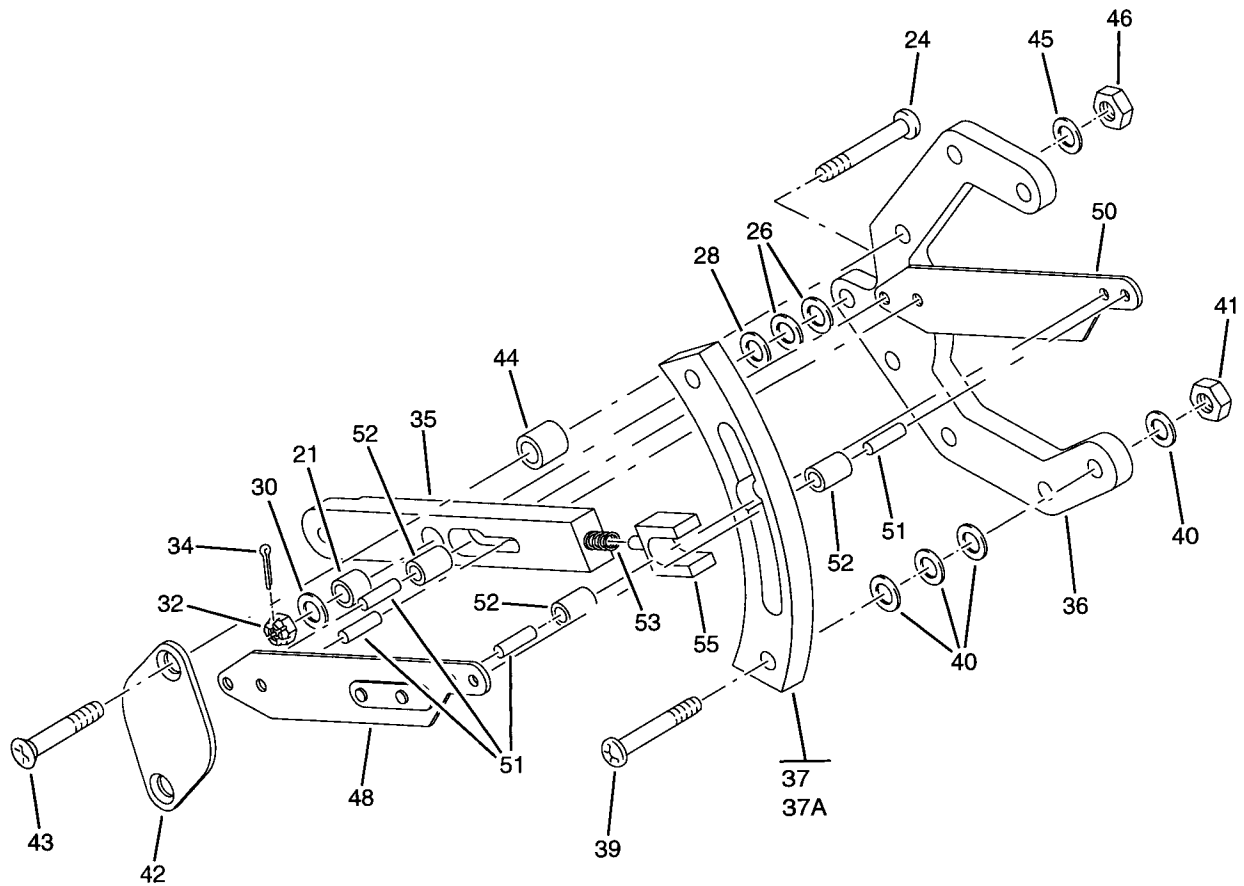
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-275407-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail B

LEARJET 31

ILLUSTRATED PARTS CATALOG

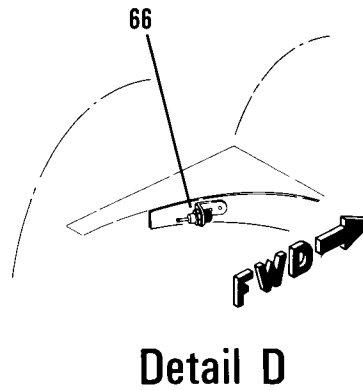
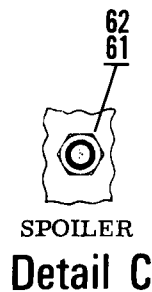
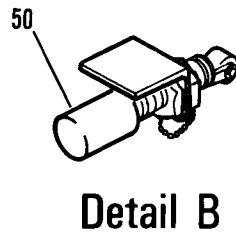
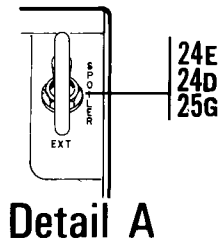
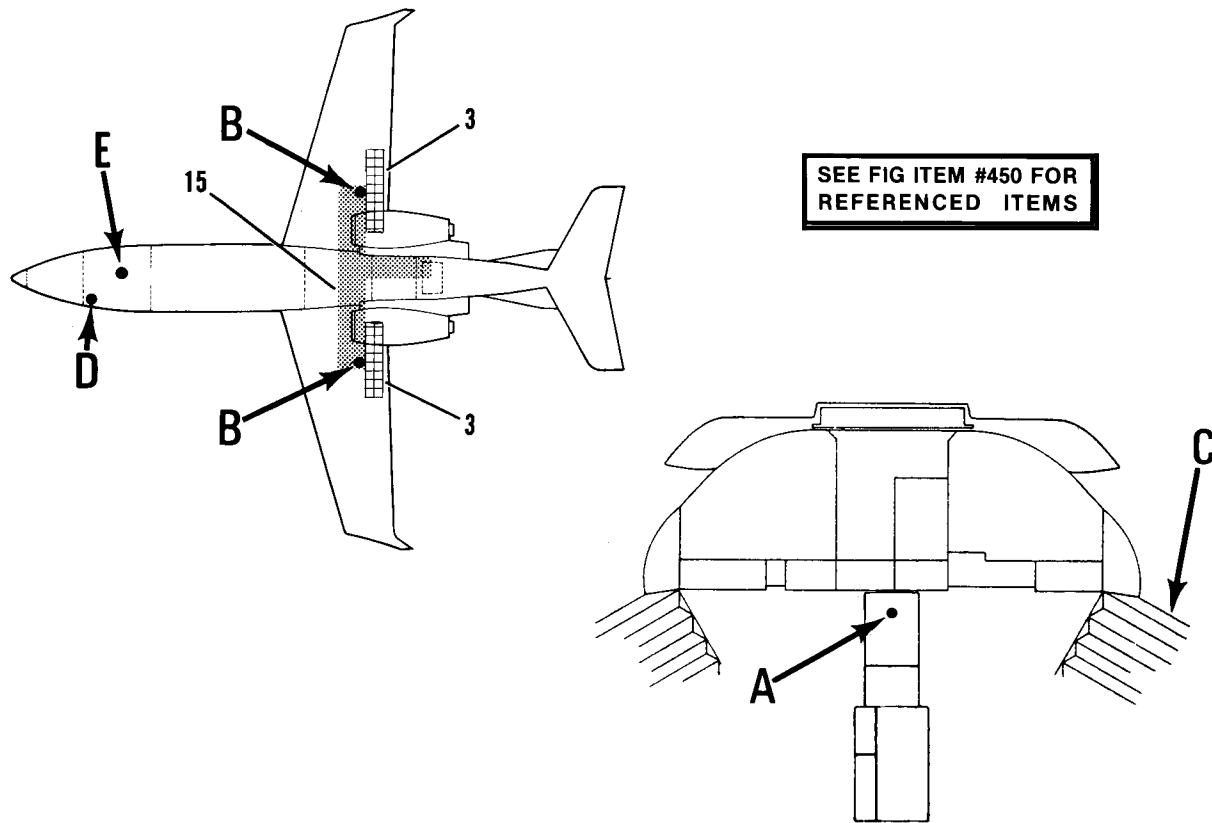
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
07 - 1	RF27-50-10 FOR NHA			PRESELECT SWITCH INSTL-FLAP - - - - -		A	RF
6A	2615268-7 - - - - -			. LEVER MECH ASSY-FLAP SELECT		Z	1
				WHEN EXHTD USE 2615268-9 - - - - -		L	1
6B	2615268-9 - - - - -			. LEVER MECH ASSY-FLAP SELECT - - - - -		H	3
11	FH8C14D-L01BK - - - - -	A	.	SCREW - - - - -	V12324	A	3
14	NAS43DD3-28 - - - - -	A	.	SPACER - - - - -		A	3
17	AN96OPD8 - - - - -	A	.	WASHER - - - - -		A	3
19	MS21042-08 - - - - -	A	.	NUT - - - - -		B	1
21	2615268-5 - - - - -			. BUSHING - - - - -		B	1
24	NAS1203-10D - - - - -	A	.	BOLT - - - - -		B	1
26	AN96OPD10L - - - - -	A	.	WASHER - - - - -		B	2
28	AN96OPD10 - - - - -	A	.	WASHER - - - - -		B	1
30	AN96OPD10L - - - - -	A	.	WASHER UNDER NUT - - - - -		B	1
32	MS14145L3 - - - - -	A	.	NUT - - - - -		B	1
34	MS24665-69 - - - - -	A	.	PIN-COTTER - - - - -		B	1
35	2615269-5 - - - - -			. LEVER - - - - -		B	1
36	2615269-16 - - - - -			. FRAME - - - - -		B	1
37	2615269-3 - - - - -			. CAM			
				WHEN EXHTD USE 2615269-33 - - - - -		Q	1
37A	2615269-33 - - - - -			. CAM - - - - -		N	1
39	AN515-8R14 - - - - -	A	.	SCREW - - - - -		B	2
40	AN96OPD8 - - - - -	A	.	WASHER - - - - -		B	4
41	MS21042-08 - - - - -	A	.	NUT - - - - -		B	2
42	2615269-17 - - - - -			. RETAINER - - - - -		B	1
43	AN507-832R16 - - - - -	A	.	SCREW - - - - -		B	2
44	NAS43DD3-32 - - - - -	A	.	SPACER - - - - -		B	2
45	AN96OPD8 - - - - -	A	.	WASHER - - - - -		B	2
46	MS21042-08 - - - - -	A	.	NUT - - - - -		B	2
48	2615269-21 - - - - -			. HANDLE ASSY - - - - -		F	1
50	2615269-22 - - - - -			. HANDLE ASSY - - - - -		F	1
51	MS9389-56 - - - - -			. PIN - - - - -		B	4
52	B-24 - - - - -			. BEARING - - - - -	V60380	B	3
53	CO180-032-1000S - - - - -			. SPRING - - - - -	V92830	B	1
55	2615269-6 - - - - -			. CAP - - - - -		B	1
62	2615269-29 - - - - -			. GUARD-LEVER GREY			
				WHEN EXHTD USE 2615269-801 - - - - -		Z	1
62C	2615269-801 - - - - -			. GUARD-LEVER GREY - - - - -		D	1
69	S-181-6-8G - - - - -	A	.	SCREW - - - - -		D	4
70	5415296-8 - - - - -			. KNOB ASSY-LEVER			
				WHEN EXHTD USE 5415315-2 - - - - -		Z	1
72	5415315-2 - - - - -			. KNOB ASSY-LEVER			
				FOR SPARES USE 5415315-003 - - - - -		Z	1
72A	5415315-003 - - - - -			. KNOB ASSY-LEVER - - - - -		A	1
75	AN515-4R10 - - - - -	A	.	SCREW - - - - -		A	2
81	2615269-7 - - - - -			. SPACER - - - - -		A	1
86	2615269-32 - - - - -			. LINK-SWITCH - - - - -		A	1
88	MS20392-1C13 - - - - -	A	.	PIN - - - - -		A	1
89	MS20392-1C7 - - - - -	A	.	PIN - - - - -		A	1
90	AN960-6 - - - - -	A	.	WASHER - - - - -		A	2
93	MS24665-69 - - - - -	A	.	PIN-COTTER - - - - -		A	2
- 94A	2615288-1 - - - - -			. SWITCH ASSY-FLAP SELECT			
				(THIS ASSY PRESET AND			
				INCLUDES SWITCH, MOUNTING			
				ANGLE & SWITCH ARM) - - - - -		A	1
94R	AN515-6R10 - - - - -	A	.	SCREW - - - - -		A	2
96	2615269-31 - - - - -			. ARM-SWITCH			
				FOR SPARES USE 2615288-1			
				PRESET SWITCH ASSY - - - - -		Z	1
102	AN515-6R6 - - - - -			. SCREW - - - - -		G	1
104	MS21042-06 - - - - -			. NUT - - - - -		G	1
106	5415299-3 - - - - -			. ANGLE ASSY-MOUNTING SWITCH			
				FOR SPARES USE 2615288-1			
				PRESET SWITCH ASSY - - - - -		Z	1
116	CS402-3 - - - - -			. SWITCH-FLAP SELECT S85	V08127		
				FOR SPARES USE 2615288-1			
				PRESET SWITCH ASSY - - - - -		Z	1
119	AN515-6R8 - - - - -			. SCREW - - - - -		G	2

-ITEM NOT ILLUSTRATED

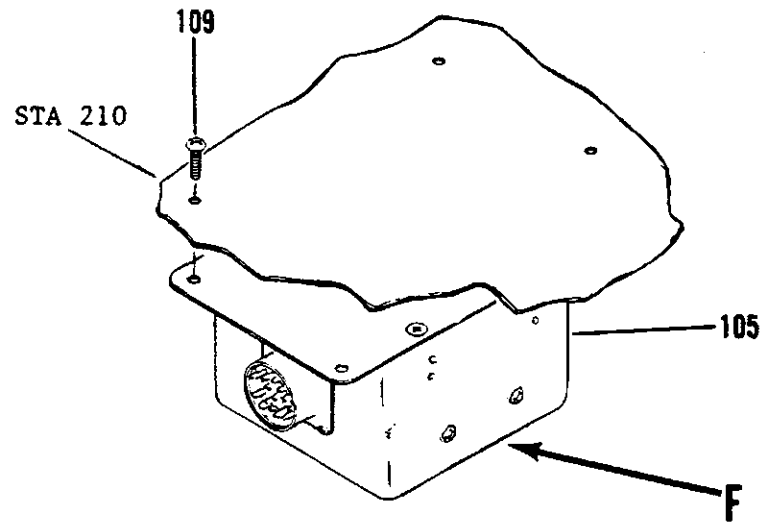
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

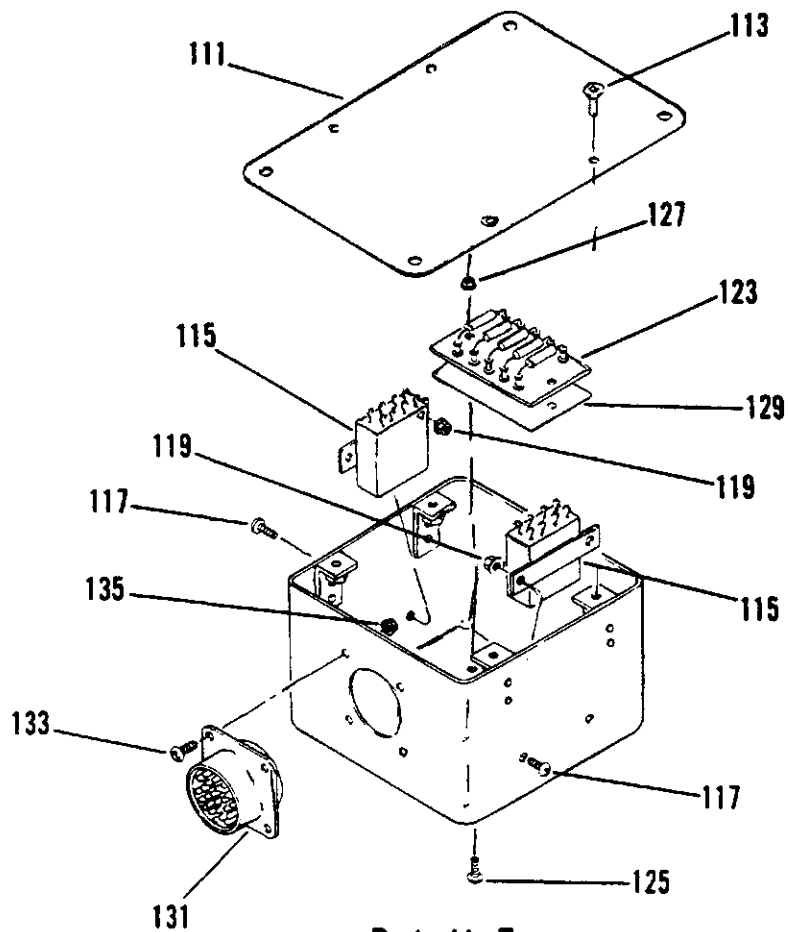
FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8				
07	121	AN960-6 - - - - -		.	.								G	2	
	122	2625019-2 - - - - -		.	.								G	2	
	EFF CODES			INTERPRETATION											
	A			31-001 & SUBQ											
	B			PART OF FIG ITEM #6A & SUBQ LEVER MECH ASSYS											
	D			31-001 & SUBQ											
	F			PART OF FIG ITEM #6A & SUBQ LEVER MECH ASSYS											
	G			PART OF FIG ITEM #94A & SUBQ FLAP SELECT SWITCH ASSYS											
	H			31-001 & SUBQ											
	L			31-001 & SUBQ											
N			PART OF FIG ITEM #6B & SUBQ LEVER MECH ASSYS												
Q			PART OF FIG ITEM #6A LEVER MECH ASSY												
Z			SUPERSEDED PART INACTIVE SPARE												
-ITEM NOT ILLUSTRATED															



14-90C-7
A-Repro
B8-94A
D8-100A

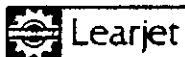


Detail E



Detail F

EF9-378B



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8				
			VENDOR											
05 - 1			SPOILER & CONTROLS INSTL-WING - - - - -										A	1
3	RF27-61-10 FOR DET		SPOILER INSTL-WING LH & RH - - - - -										C	1
15	RF27-62-35 FOR DET		PLMB & EQUIP INSTL-WING SPOILER											
			ACTUATION - - - - -										V	1
24D	2615120-8 - - - - -		SWITCH ASSY-SPOILER											
			WHEN EXHTD USE 2615120-11 - - - - -										Z	1
24E	2615120-11 - - - - -		SWITCH ASSY-SPOILER - - - - -										J	1
25G	2615120-13 - - - - -		SWITCH ASSY-SPOILER - - - - -										AA	1
32	MS25307-232 - - - - -		SWITCH-SPOILER S652 - - - - -										P	1
33	26ET1-T - - - - -		SWITCH-SPOILER S652 - - - - - V91929										Q	1
38	2615122-2 - - - - -		GUARD-SWITCH SPOILER - - - - -										U	1
50	622EN513-6 - - - - -		SWITCH-SPOILER EXTEND - - - - - V91929											
			IND LH & RH S55 & S56 - - - - -										C	2
51	63-710022 - - - - -		SWITCH-SPOILER EXTEND - - - - - VO4426											
			IND LH & RH S55 & S56 - - - - -											
			ALT FOR 622EN513-6 - - - - -										C	2
54	H11-1234 - - - - -		SWITCH-SPOILER EXTEND - - - - - V81640											
			IND LH & RH S55 & S56 - - - - -											
			ALT FOR 622EN513-6 - - - - -										C	2
61	7277-2-3 - - - - -		CIRCUIT BREAKER-SPOILER - - - - - V82647											
			COPILOT 28V DC - - - - -										AC	1
62	FIT221-3/8 - - - - -		TUBE-SHRINK RED CB - - - - - V8Y544											
			IDENT - - - - -										AC	1
66	1N3891 - - - - -		DIODE CR676 - - - - -										T	1
105	5586234-7 - - - - -		RELAY BOX ASSY-SPOILER E659 - - - - -										AA	1
109	MS27039-0808 - - - - -	A	SCREW - - - - -										AA	4
111	5586234-6 - - - - -		PLATE - - - - -										AB	1
113	MS24693-3 - - - - -	A	SCREW - - - - -										AB	4
115	2K-1B-126 - - - - -		RELAY K1 & K2 - - - - - VO2289										AB	2
117	MS35206-214 - - - - -	A	SCREW - - - - -										AB	4
119	MS21042-04 - - - - -	A	NUT - - - - -										AB	4
121	1N4005 - - - - -		DIODE CR1 & CR2 - - - - -										AB	2
123	5408550-77 - - - - -		TERMINAL BOARD TB1 - - - - -										AB	1
125	MS35206-215 - - - - -	A	SCREW - - - - -										AB	2
127	MS21042-04 - - - - -	A	NUT - - - - -										AB	2
129	S-160-2 - - - - -		INSULATOR - - - - -										AB	1
131	MS3122-14-18P - - - - -		CONNECTOR U1 - - - - -										AB	1
133	MS35206-204 - - - - -	A	SCREW - - - - -										AB	4
135	MS21042-04 - - - - -	A	NUT - - - - -										AB	4
-450			REFERENCED ITEMS											
-454	RF27-15 FOR NHA - -		CONTROLS INSTL-AILERON											
			AUGMENTATION - - - - -										Y	RF
-455	RF31-50 FOR NHA - -		WARNING LIGHTS & WARNING											
			LIGHT CONTROLS INSTL-CREW - - - - -										Y	RF
NOTE SYMBOLS			INTERPRETATION											
			SEE 24-01-XX CIRCUIT BREAKER											
			FIGURE FOR A/C 31-061, 066 & SUBQ											
EFF CODES			INTERPRETATION											
A			31-001 & SUBQ											
C			31-001 & SUBQ											
J			31-001 & SUBQ EXCEPT CANADIAN											
			CERTIFIED A/C											
P			PART OF FIG ITEM #24D & 24E											
			SWITCH ASSYS											
Q			PART OF FIG ITEM #25G & SUBQ											
			SWITCH ASSYS											
T			31-001 & SUBQ											
U			PART OF FIG ITEM #24D & SUBQ											
			SWITCH ASSYS											
V			31-001 & SUBQ											
Y			SEE TABLE OF CONTENTS OF REF											
			CHAPTER & SECTION FOR											
			APPLICABLE NHA FIGURE											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

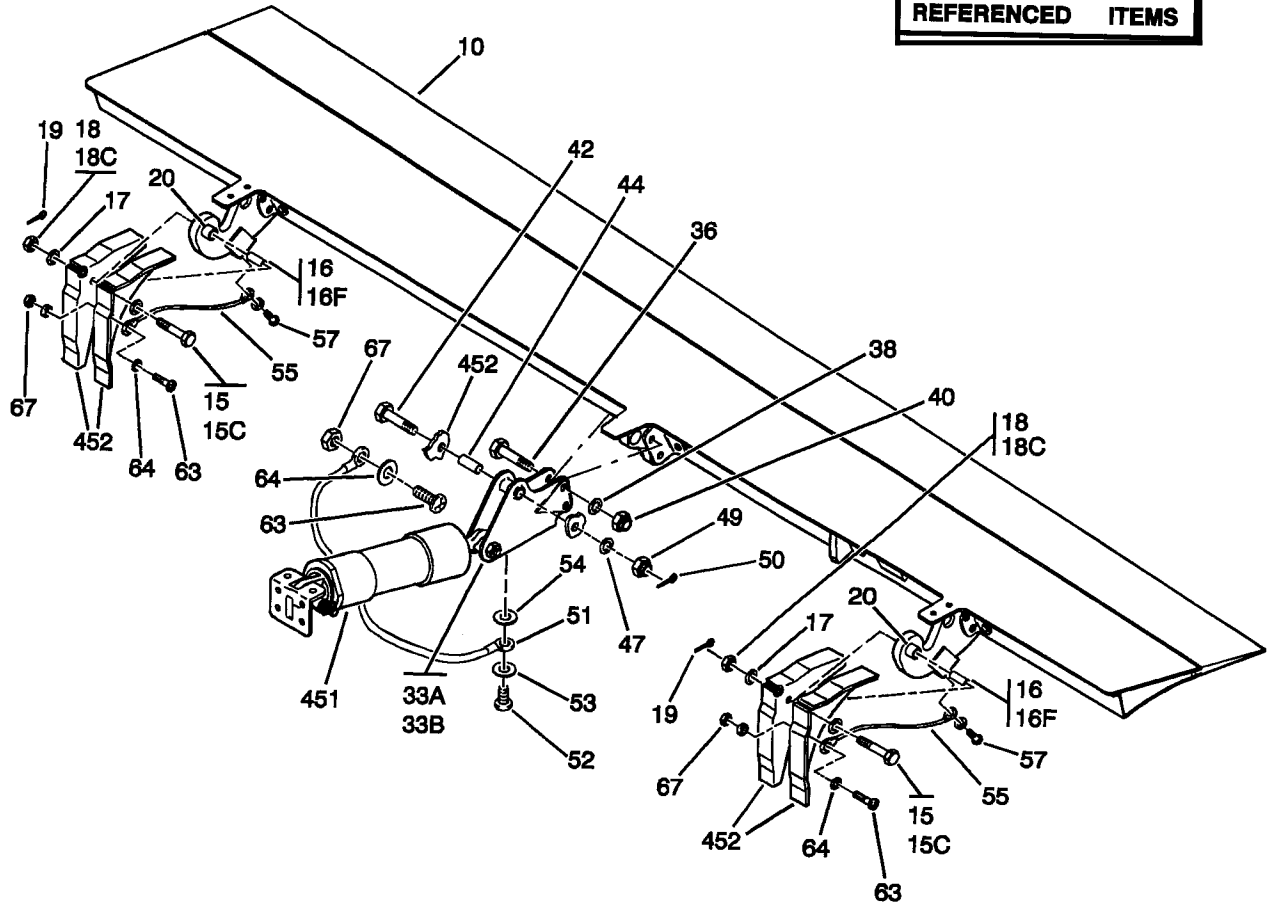


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
05	Z		SUPERSEDED PART INACTIVE SPARE									
	AA		31-043 & SUBQ CANADIAN CERTIFIED									
	AB		A/C									
	AC		PART OF FIG ITEM #105 & SUBQ SPOILER RELAY BOX ASSYS 31-001 THRU 060 & 062 THRU 065									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-278110-000-01

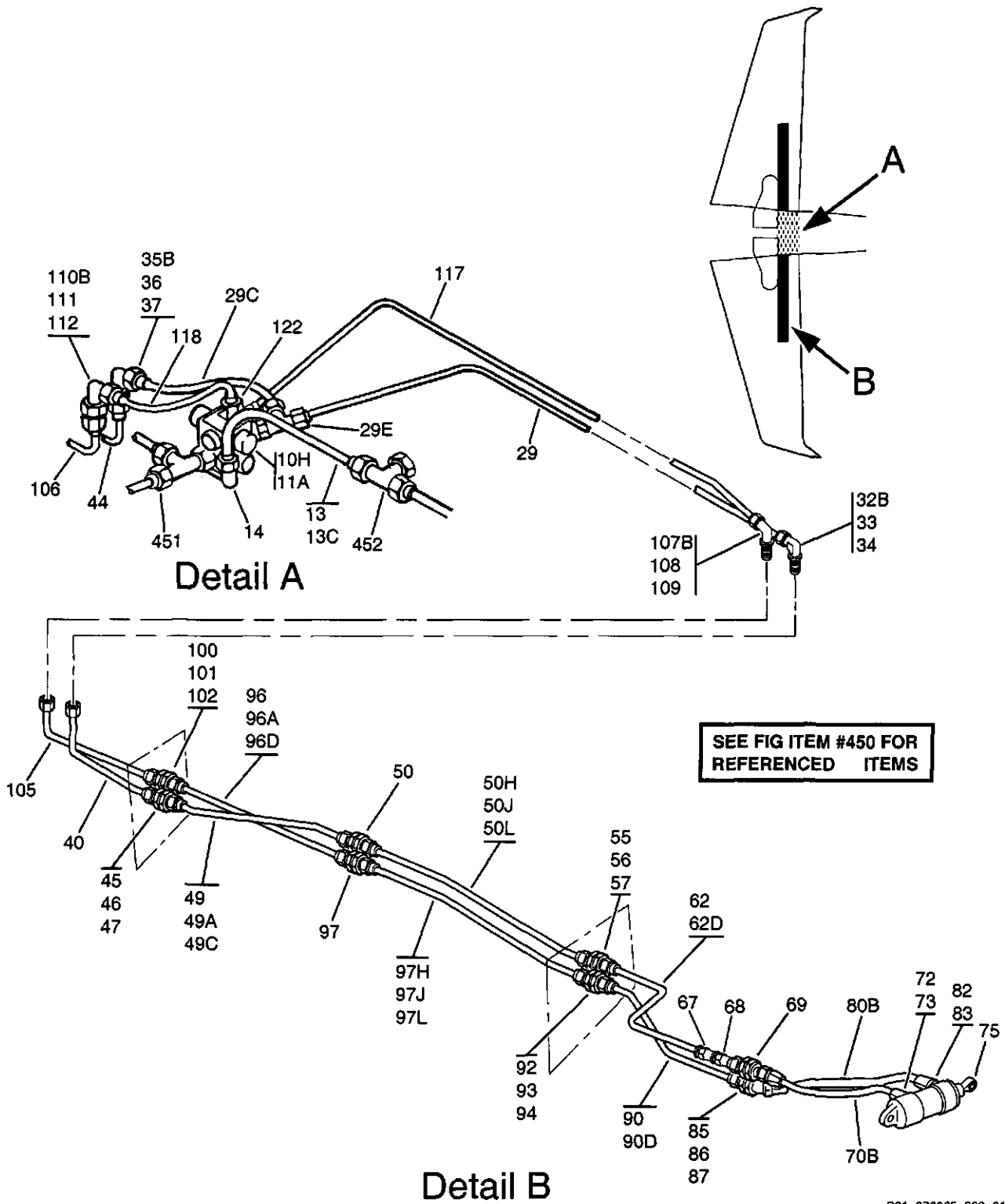
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 - 1	RF27-60-05 FOR NHA			SPOILER INSTL-WING LH & RH - - - - -	A	RF
10				. SPOILER ASSY-LH		
				FOR SPARES USE 2492001-3		
				REF FIG ITEM #403 - - - - -	A	1
- 12				. SPOILER ASSY-RH		
				FOR SPARES USE 2492001-4		
				REF FIG ITEM #404 - - - - -	A	1
15	AN4-14A - - - - -	A		. BOLT - - - - -	Q	4
15C	AN4-13 - - - - -	A		. BOLT - - - - -	R	4
16	PB-814-14 - - - - -	A		. BEARING - - - - - V75174		
				WHEN EXHTD USE EPO40714 - - - - -	Z	4
- 16D	S0407-7 - - - - -	A		. BEARING WHEELER BEARING		
				CAMBRIDGE MA		
				ALT FOR PB-814-14 - - - - -	A	4
16F	EPO40714 - - - - -	A		. BEARING - - - - - V71366		
				ALT FOR S0407-7 - - - - -	A	4
17	AN96OPD416 - - - - -	A		. WASHER - - - - -	S	4
18	MS20365-428 - - - - -	A		. NUT - - - - -	Q	4
18C	MS14145L4 - - - - -	A		. NUT - - - - -	R	4
19	MS24665-134 - - - - -	A		. PIN-COTTER - - - - -	R	4
20	2322510-65 - - - - -			. SLEEVE - - - - -	B	2
33A	2422511-32 - - - - -			. ARM ASSY-SPOILER ACTUATOR		
				WHEN EXHTD USE 2422511-45 - - - - -	Z	2
33B	2422511-45 - - - - -			. ARM ASSY-SPOILER ACTUATOR - - - - -	F	2
36	NAS464P5A14 - - - - -	A		. BOLT - - - - -	N	4
38	AN960-516L - - - - -	A		. WASHER - - - - -	F	4
40	MS20364-524 - - - - -	A		. NUT - - - - -	F	4
42	NAS464P5-20 - - - - -	A		. BOLT - - - - -	J	2
44	PB-1014-14 - - - - -	A		. BEARING - - - - - V75174	J	2
- 45	AA401-12 - - - - -	A		. BEARING - - - - - V70417		
				ALT FOR PB-1014-14 - - - - -	J	2
47	AN960-516L - - - - -	A		. WASHER - - - - -	J	2
49	MS14145L5 - - - - -	A		. NUT - - - - -	J	2
50	MS24665-134 - - - - -	A		. PIN-COTTER - - - - -	J	2
51	MS25083-2BB4 - - - - -			. JUMPER-BONDING - - - - -	L	2
52	AN515-8R8 - - - - -	A		. SCREW - - - - -	L	2
53	AN960-8L - - - - -	A		. WASHER - - - - -	L	2
54	AN960D8L - - - - -	A		. WASHER - - - - -	L	2
55	MS25083-2BB4 - - - - -			. JUMPER-BONDING - - - - -	L	4
57	NAS221-5 - - - - -	A		. SCREW - - - - -	L	4
- 58	AN960-10L - - - - -	A		. WASHER - - - - -	L	4
- 59	AN960D10L - - - - -	A		. WASHER - - - - -	L	4
63	MS35219-55 - - - - -	A		. SCREW - - - - -	L	6
64	AN935-10 - - - - -	A		. WASHER-LOCK UNDER SCREW HEAD - - - - -	L	6
- 65	AN960-10L - - - - -	A		. WASHER ABOVE JUMPER - - - - -	L	6
- 66	AN960D10 - - - - -	A		. WASHER NEXT TO STRUCTURE - - - - -	L	12
67	MS20364-1032 - - - - -	A		. NUT - - - - -	L	6
-403	2492001-3 - - - - -			. KIT-SPOILER ASSY LH SPEC SPARE		
				RF SSK936 INSTR - - - - -	A	1
-404	2492001-4 - - - - -			. KIT-SPOILER ASSY RH SPEC SPARE		
				RF SSK936 INSTR - - - - -	A	1
-450				. REFERENCED ITEMS		
451	RF27-62 FOR NHA - -			. . ACTUATOR INSTL-WING SPOILER		
				LH & RH - - - - -	Y	RF
452	RF57-43 FOR NHA - -			. . BRACKETS INSTL-SPOILER HINGE		
				& CONTROLS SPRT WING LH		
				& RH - - - - -	Y	RF
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			PART OF FIG ITEM #10 & SUBQ LH &		
				#12 & SUBQ RH SPOILER ASSYS		
	F			31-001 & SUBQ		
	J			31-001 & SUBQ		
	L			31-001 & SUBQ		
	N			31-001 & SUBQ		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
10		Q R S Y	31-001 THRU 068 31-069 & SUBQ 31-001 THRU 068 SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED												A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-276235-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
35 - 1A	RF27-60-05 FOR NHA			PLMB & EQUIP INSTL-WING SPOILER ACTUATION - - - - -	A	RF
10H	7U7254-60 - - - - -			. VALVE-SPOILER CONTROL V99215 B11 FOR SPARES USE 65770 - - - - -	Z	1
- 10M	45000070 - - - - -			. VALVE-SPOILER CONTROL V81873 B11 ALT FOR 7U7254-60 FOR SPARES USE 65770 - - - - -	Z	1
- 11	6600362-1 - - - - -			. VALVE-SPOILER CONTROL RF VENDOR P/N 65770		
11A	65770 - - - - -			. VALVE-SPOILER CONTROL V99643 B11 ORDER LU P/N 6600362-1 - - - - -	A	1
13	3100010-37 - - - - -			. TUBE ASSY-SPOILER PRESSURE - - - - -	R	1
13C	2527011V1-008 - - - - -			. TUBE ASSY-SPOILER PRESSURE - - - - -	S	1
14	AN833-4D - - - - -			. ELBOW - - - - -	A	1
- 14A	MS28778-4 - - - - -			. PACKING-O RING - - - - -	A	1
- 14B	MS28777-4 - - - - -			. RING-BACK UP - - - - -	A	1
- 14C	AN6289D4 - - - - -			. NUT - - - - -	A	1
29	2407004-23 - - - - -			. TUBE ASSY-SPOILER EXTEND LH - - - - -	A	1
29C	2407004-24 - - - - -			. TUBE ASSY-SPOILER EXTEND RH - - - - -	A	1
29E	AN804-4D - - - - -			. TEE - - - - -	A	1
- 29F	MS28778-4 - - - - -			. PACKING-O RING - - - - -	A	1
- 29G	MS28777-4 - - - - -			. RING-BACK UP - - - - -	A	1
- 29H	AN6289D4 - - - - -			. NUT - - - - -	A	1
32B	AN837-4D - - - - -			. ELBOW-BULKHEAD LH - - - - -	A	1
33	AN960D716 - - - - -		A	. WASHER - - - - -	A	1
34	AN924-4D - - - - -		A	. NUT - - - - -	A	1
35B	AN837-4D - - - - -			. ELBOW-BULKHEAD RH - - - - -	A	1
36	AN960D716 - - - - -		A	. WASHER - - - - -	A	1
37	AN924-4D - - - - -		A	. NUT - - - - -	A	1
40	5407002-394 - - - - -			. TUBE ASSY-SPOILER EXTEND LH - - - - -	D	1
44	5407002-399 - - - - -			. TUBE ASSY-SPOILER EXTEND RH - - - - -	D	1
45	AN832-4D - - - - -			. UNION-BULKHEAD LH & RH - - - - -	A	4
46	AN960D716 - - - - -		A	. WASHER - - - - -	A	4
47	AN924-4D - - - - -		A	. NUT - - - - -	A	4
49	5407002-352 - - - - -			. TUBE ASSY-SPOILER EXTEND LH WING STA 21.65 TO UNION WHEN EXHTD USE 5407003-136 - - -	Z	1
49A	5407003-136 - - - - -			. TUBE ASSY-SPOILER EXTEND LH WING STA 21.65 TO UNION - - - - -	V	1
49C	5407002-264 - - - - -			. TUBE ASSY-SPOILER EXTEND LH WING STA 21.65 TO UNION - - - - -	W	1
50	AN815-4D - - - - -			. UNION - - - - -	L	1
50H	5407002-353 - - - - -			. TUBE ASSY-SPOILER EXTEND LH UNION TO WING STA 53.04 WHEN EXHTD USE 5407003-137 - - -	Z	1
50J	5407003-137 - - - - -			. TUBE ASSY-SPOILER EXTEND LH UNION TO WING STA 53.04 - - - - -	V	1
50L	5407002-263 - - - - -			. TUBE ASSY-SPOILER EXTEND LH UNION TO WING STA 53.04 - - - - -	W	1
- 52	5407002-264 - - - - -			. TUBE ASSY-SPOILER EXTEND RH WING STA 21.65 TO UNION - - - - -	L	1
- 53	AN815-4D - - - - -			. UNION - - - - -	L	1
- 54	5407002-263 - - - - -			. TUBE ASSY-SPOILER EXTEND RH UNION TO WING STA 53.04 - - - - -	L	1
55	AN832-4D - - - - -			. UNION-BULKHEAD LH & RH - - - - -	A	2
56	AN960D716 - - - - -		A	. WASHER - - - - -	A	2
57	AN924-4D - - - - -		A	. NUT - - - - -	A	2
62	2307023-381 - - - - -			. TUBE ASSY-SPOILER EXTEND LH - - - - -	AA	1
62D	6000102-051 - - - - -			. TUBE ASSY-SPOILER EXTEND LH - - - - -	AB	1
- 63	2307023-380 - - - - -			. TUBE ASSY-SPOILER EXTEND RH - - - - -	AA	1
- 63D	6000102-050 - - - - -			. TUBE ASSY-SPOILER EXTEND RH - - - - -	AB	1
67	AN815-4D - - - - -			. UNION - - - - -	A	2
- 67A	MS28778-4 - - - - -			. PACKING-O RING - - - - -	A	2
68	2R10413-014 - - - - -			. RESTRICTOR GAR PRECISION		

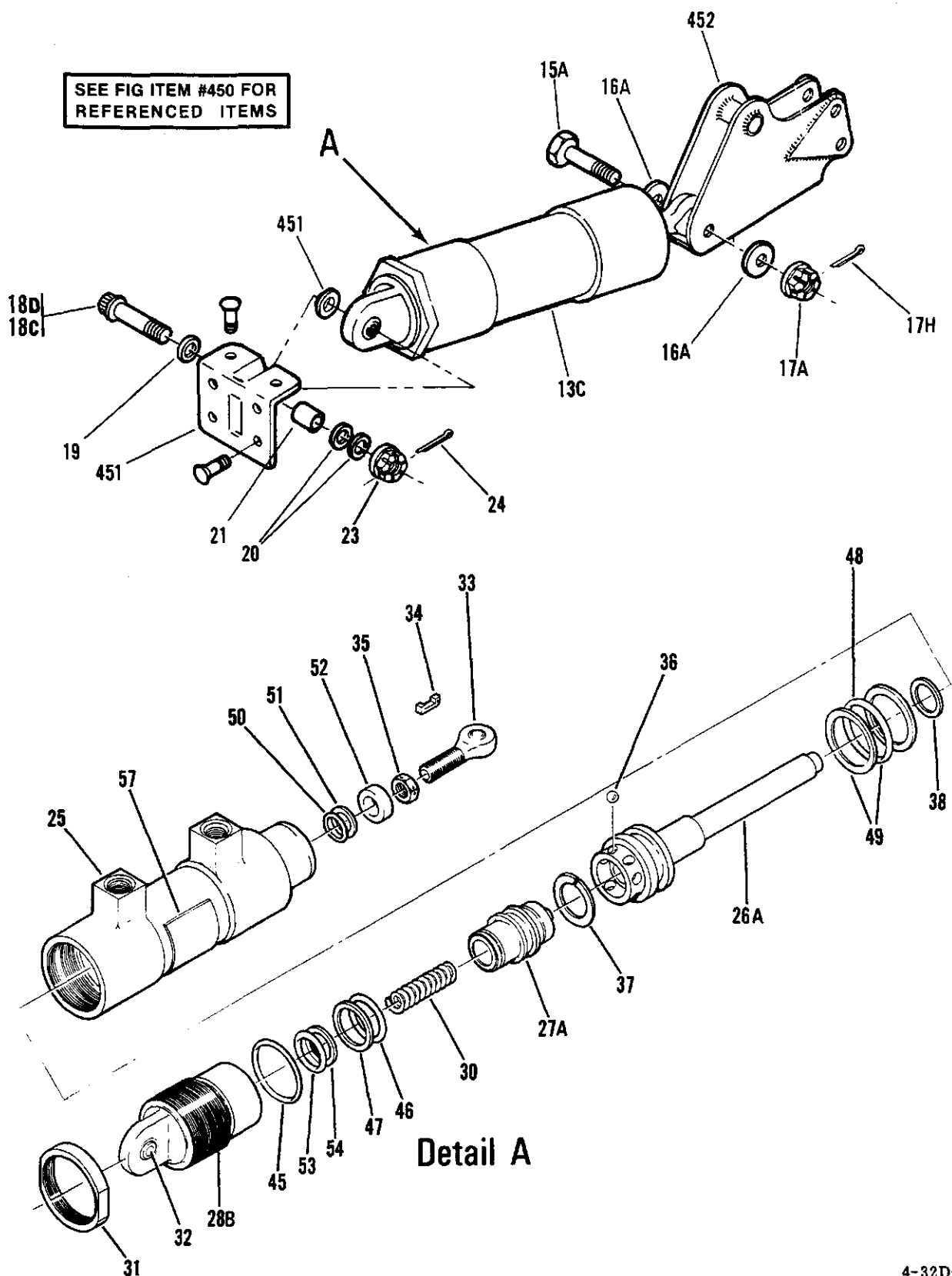
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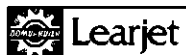
A - - - ATTACHING PARTS

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FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
	35												
	- 68A	2R10413-014A - - -										A	2
	69	AN832-4D - - - - -										A	2
	- 69A	MS28778-4 - - - - -										A	2
	- 69B	AN924-4D - - - - -										A	2
	70B	A3028-233 - - - - -										A	2
	- 70D	AE3660000E0086 - - -										A	2
	72	AN815-4D - - - - -										A	2
	73	MS28778-4 - - - - -										A	2
	75	RF27-62-45 FOR DET										A	1
	80B	A3028-237 - - - - -										A	2
	- 80D	AE3660000E0100 - - -										A	2
	82	AN815-4D - - - - -										A	2
	83	MS28778-4 - - - - -										A	2
	85	AN837-4D - - - - -										A	2
	86	AN960D716 - - - - -	A									A	2
	87	AN924-4D - - - - -	A									A	2
	90	2307023-385 - - - - -										AA	1
	90D	6000102-053 - - - - -										AB	1
	- 91	2307023-384 - - - - -										AA	1
	- 91D	6000102-052 - - - - -										AB	1
	92	AN832-4D - - - - -										A	2
	93	AN960D716 - - - - -	A									A	2
	94	AN924-4D - - - - -	A									A	2
	96	5407002-346 - - - - -											
	96A	5407003-130 - - - - -										Z	1
	96D	5407002-266 - - - - -										V	1
	97	AN815-4D - - - - -										W	1
	97H	5407002-347 - - - - -										L	1
	97J	5407003-131 - - - - -										Z	1
	97L	5407002-265 - - - - -										V	1
	- 98A	5407002-266 - - - - -										W	1
	- 98R	AN815-4D - - - - -										L	1
	- 99	5407002-265 - - - - -										L	1
	100	AN832-4D - - - - -										A	2
	101	AN960D716 - - - - -	A									A	2
	102	AN924-4D - - - - -	A									A	2
	105	5407002-395 - - - - -										D	1
	106	5407002-226 - - - - -										A	1
	107B	AN837-4D - - - - -										A	1
	108	AN960D716 - - - - -	A									A	1
	109	AN924-4D - - - - -	A									A	1
	110B	AN837-4D - - - - -										A	1
	111	AN960D716 - - - - -	A									A	1
	112	AN924-4D - - - - -	A									A	1
	117	2407004-25 - - - - -										A	1
	118	2407004-26 - - - - -										A	1
	122	AN804-4D - - - - -										A	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8 • • • • • • • • VENDOR		
35 -123	MS28778-4 - - - -		. PACKING-O RING - - - - -	A	1
-124	MS28777-4 - - - -		. RING-BACK UP - - - - -	A	1
-125	AN6289D4 - - - -		. NUT - - - - -	A	1
-450			. REFERENCED ITEMS		
451	RF29-13 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL- HYDRAULIC RETURN - - - - -	Y	RF
452	RF29-12 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE - - - - -	Y	RF
	EFF CODES		INTERPRETATION		
	A		31-001 & SUBQ		
	D		31-001 & SUBQ		
	L		31-001 & SUBQ		
	R		31-001 THRU 114, 116 & SUBQ		
	S		31-115 ONLY		
	V		31-001 THRU 061		
	W		31-062 & SUBQ		
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z		SUPERSEDED PART INACTIVE SPARE		
	AA		31-001 THRU 203		
	AB		31-204 & SUBQ		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS		


 4-32D-1
 A11-31C



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FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
45 - 1	RF27-62-15 FOR NHA			ACTUATOR INSTL-WING SPOILER LH & RH - - - - -	A	RF
13C	2417015-5 - - - -			. ACTUATOR ASSY-SPOILER - - - - -	M	2
15A	NAS464P4-13 - - - -	A		. BOLT - - - - -	S	2
16A	AN960-416 - - - -	A		. WASHER - - - - -	R	4
17A	MS14145L4 - - - -	A		. NUT - - - - -	S	2
17H	MS24665-134 - - - -	A		. PIN-COTTER - - - - -	S	2
18C	BACB30NJ4D10 - - - -	A		. BOLT (INSTALL WITH HEAD INBOARD) V82918		
				WHEN EXHTD USE BACB30UU4-10D - -	Z	2
18D	BACB30UU4-10D - - - -			. BOLT (INSTALL WITH HEAD INBOARD) V82918		
19	MS20002C4 - - - -	A		. WASHER - - - - -	W	2
20	AN960-416 - - - -	A		. WASHER - - - - -	X	2
21	NAS72-4-002 - - - -	A		. BUSHING - - - - -	AH	AR
23	MS14145L4 - - - -	A		. NUT - - - - -	AH	2
24	MS24665-134 - - - -	A		. PIN-COTTER - - - - -	J	2
25	LMC-H335-2 - - - -			. BARREL - - - - - V06731	AA	2
26A	LMC-H335-1-1 - - - -			. ROD-PISTON - - - - - V06731	E	1
27A	LMC-H335-6-1 - - - -			. PLUNGER - - - - - V06731	C	1
28B	LMC-H335-5-2 - - - -			. END-HEAD - - - - - V06731	N	1
30	LMC-H335-9 - - - -			. SPRING - - - - - V06731	D	1
31	LMC-H335-3 - - - -			. LOCKNUT - - - - - V06731	G	1
32	MS21233-4 - - - -			. BEARING - - - - -	E	1
- 32F	MS14101-4 - - - -			. BEARING ALT FOR MS21233-4 - - - - -	E	1
33	MS21242S04K - - - -			. ROD END - - - - -	E	1
- 33F	M81935/1-4K - - - -			. ROD END ALT FOR MS21242S04K - - - - -	E	1
34	NAS559-1 - - - -	A		. LOCK-ROD END WHEN EXHTD USE NAS513-5 - - - -	Z	1
- 34A	NAS513-5 - - - -	A		. WASHER-ROD END LOCKING - - - - -	E	1
35	NAS509-5 - - - -	A		. NUT - - - - -	E	1
36	MS19060-4814 - - - -			. BALL - - - - -	E	8
37	5008-118 - - - -			. RING-RETAINER - - - - - V79136	E	1
38	LMC-H335-8 - - - -			. SHIM - - - - - V06731	L	AR
- 40	2392254-1 - - - -			. KIT-SPOILER ACTUATOR REPAIR - - - - -	E	1
45	MS28775-126 - - - -			. PACKING-O RING - - - - -	H	1
46	MS28775-213 - - - -			. PACKING-O RING - - - - -	H	1
47	MS28782-18 - - - -			. RING-BACK UP - - - - -	H	1
48	MS28775-218 - - - -			. PACKING-O RING - - - - -	H	1
49	MS28782-23 - - - -			. RING-BACK UP - - - - -	H	2
50	MS28775-112 - - - -			. PACKING-O RING - - - - -	H	1
51	MS28782-10 - - - -			. RING-BACK UP - - - - -	H	1
52	MS28932C01-15 - - - -			. WIPER-FELT - - - - -	H	1
53	MS28775-116 - - - -			. PACKING-O RING - - - - -	H	1
54	MS28782-14 - - - -			. RING-BACK UP - - - - -	H	1
57	2314035-342 - - - -			. PLACARD - - - - -	AC	1
-450				. REFERENCED ITEMS		
451	RF57-43 FOR NHA - -			. BRACKETS INSTL-SPOILER HINGE & CONTROLS SPRT WING LH & RH - - - - -	Y	RF
452	RF27-61 FOR NHA - -			. SPOILER INSTL-WING LH & RH - - - -	Y	RF
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	C			PART OF FIG ITEM #13C & SUBQ SPOILER ACTUATOR ASSYS		
	D			PART OF FIG ITEM #13C & SUBQ SPOILER ACTUATOR ASSYS		
	E			PART OF FIG ITEM #13C & SUBQ SPOILER ACTUATOR ASSYS		
	G			PART OF FIG ITEM #13C & SUBQ SPOILER ACTUATOR ASSYS		
	H			PART OF FIG ITEM #40 & SUBQ SPOILER ACT REPAIR KITS		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			



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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
45												
		J	31-001	&	SUBQ							
		L	PART OF FIG ITEM #13C	&	SUBQ							
			SPOILER ACTUATOR ASSYS									
		M	31-001	&	SUBQ							
		N	PART OF FIG ITEM #13C	&	SUBQ							
			SPOILER ACTUATOR ASSYS									
		R	31-001	&	SUBQ							
		S	31-001	&	SUBQ							
		W	31-001	&	SUBQ							
		X	31-001	&	SUBQ							
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART		INACTIVE SPARE							
		AA	31-001	&	SUBQ							
		AC	PART OF FIG ITEM #13C	&	SUBQ							
			SPOILER ACTUATOR ASSYS									
		AH	31-001	&	SUBQ							
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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28 CONT	1	FEB 23/09 R	28-14-26	2	NOV 14/03	28-26-14	7	DEC 03/04
28 CONT	2	FEB 23/09 R	28-15-05	0	FEB 11/00	28-40-10	0	NOV 14/03
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28-10-05	1	DEC 11/00	28-15-05	2	FEB 11/00	28-40-10	2	NOV 14/03
28-10-05	2	DEC 11/00	28-15-05	3	FEB 11/00	28-40-10	3	NOV 14/03
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28-10-05	4	DEC 11/00	28-15-15	1	JAN 30/06	28-40-15	0	FEB 23/09 R
28-10-12	0	DEC 11/00	28-16-05	0	FEB 23/09 R	28-40-15	1	FEB 23/09 R
28-10-12	1	DEC 11/00	28-16-05	1	FEB 23/09 R	28-40-15	2	FEB 23/09 R
28-10-12	2	DEC 11/00	28-16-05	2	FEB 23/09 R	28-40-15	3	FEB 23/09 R
28-10-12	3	DEC 11/00	28-20-26	0	FEB 23/09 R	28-40-15	4	FEB 23/09 R
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28-12-13	1	JUN 15/01	28-20-26	2	FEB 23/09 R			
28-12-13	2	JUN 15/01	28-20-26	3	FEB 23/09 R			
28-12-13	3	JUN 15/01	28-20-26	4	FEB 23/09 R			
28-12-13	4	JUN 15/01	28-20-26	5	FEB 23/09 R			
28-12-13	5	JUN 15/01	28-20-26	6	FEB 23/09 R			
28-12-13A	0	DEC 11/00	28-20-26	7	FEB 23/09 R			
28-12-13A	1	DEC 11/00	28-20-26	8	FEB 23/09 R			
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28-13-30	0	FEB 26/07	28-26-04	1	JUN 15/01			
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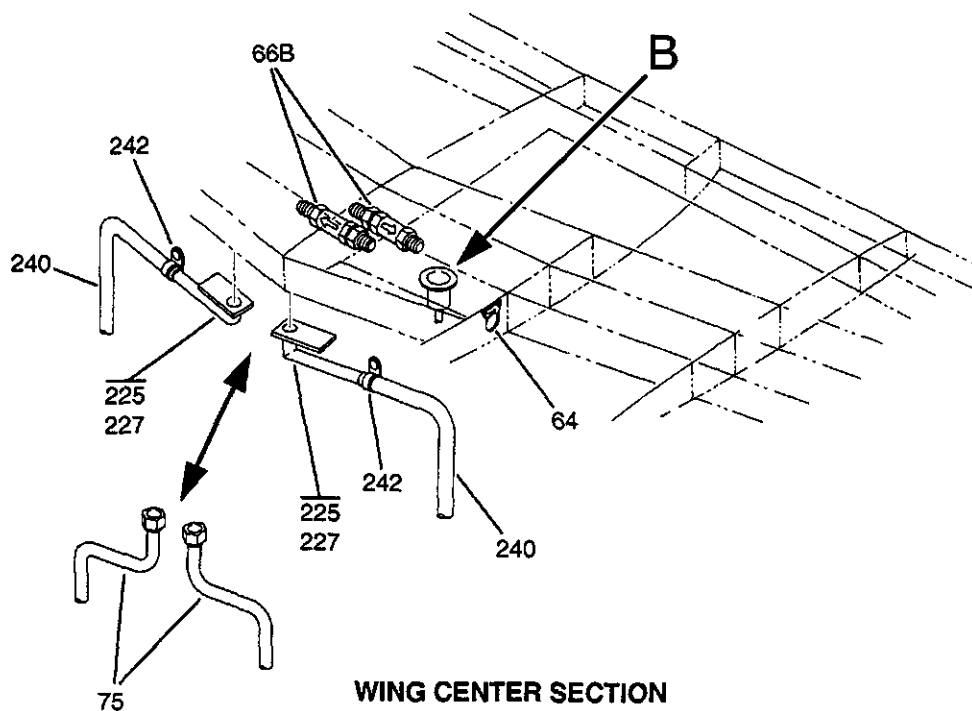
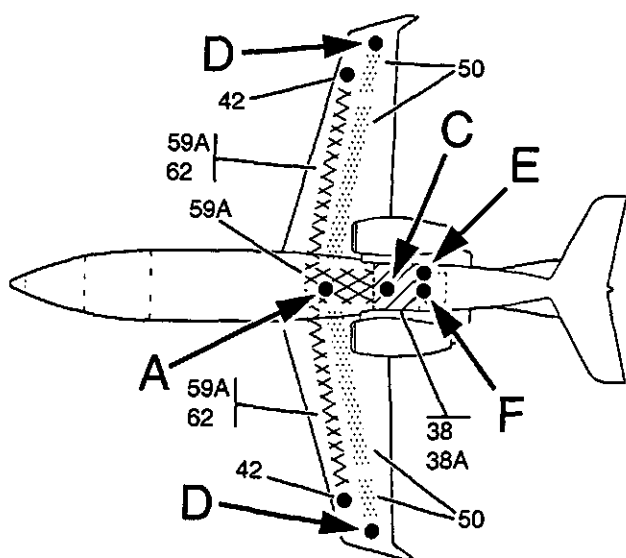
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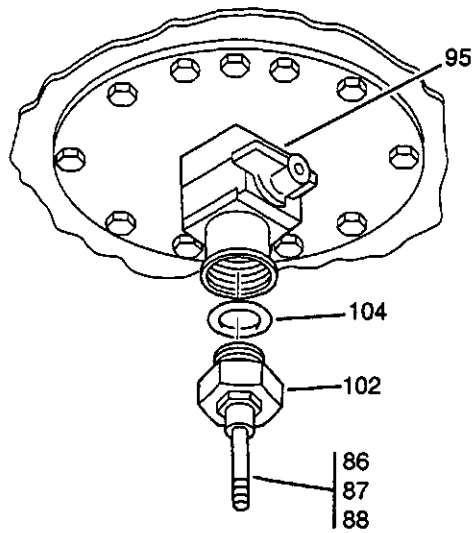
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	SINGLE POINT PRESSURE REFUELING
28-26-14	CONTROLS SYSTEM INSTL-SINGLE
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	SINGLE POINT PRESSURE REFUELING
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28-40-10	INDICATING SYSTEM INSTL-FUEL
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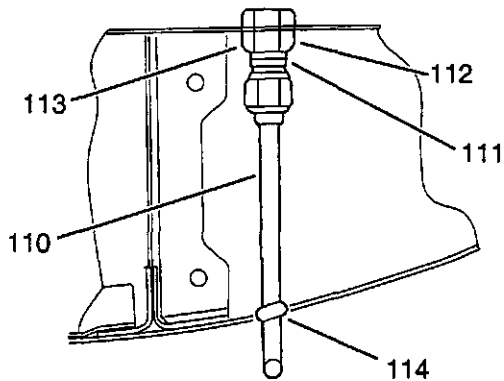
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Detail A

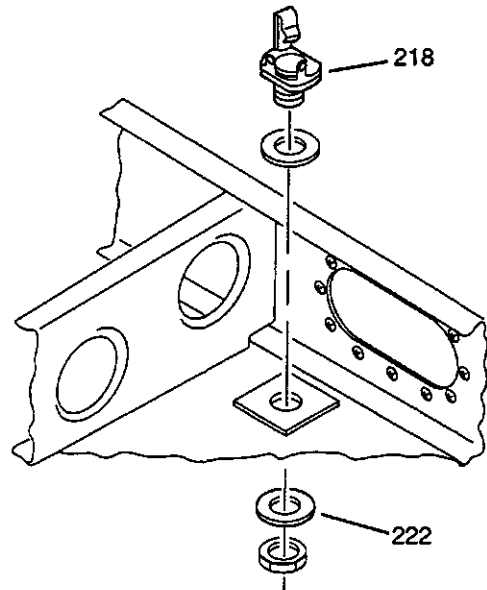
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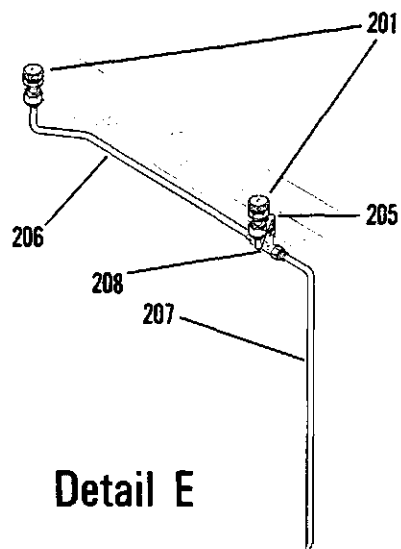
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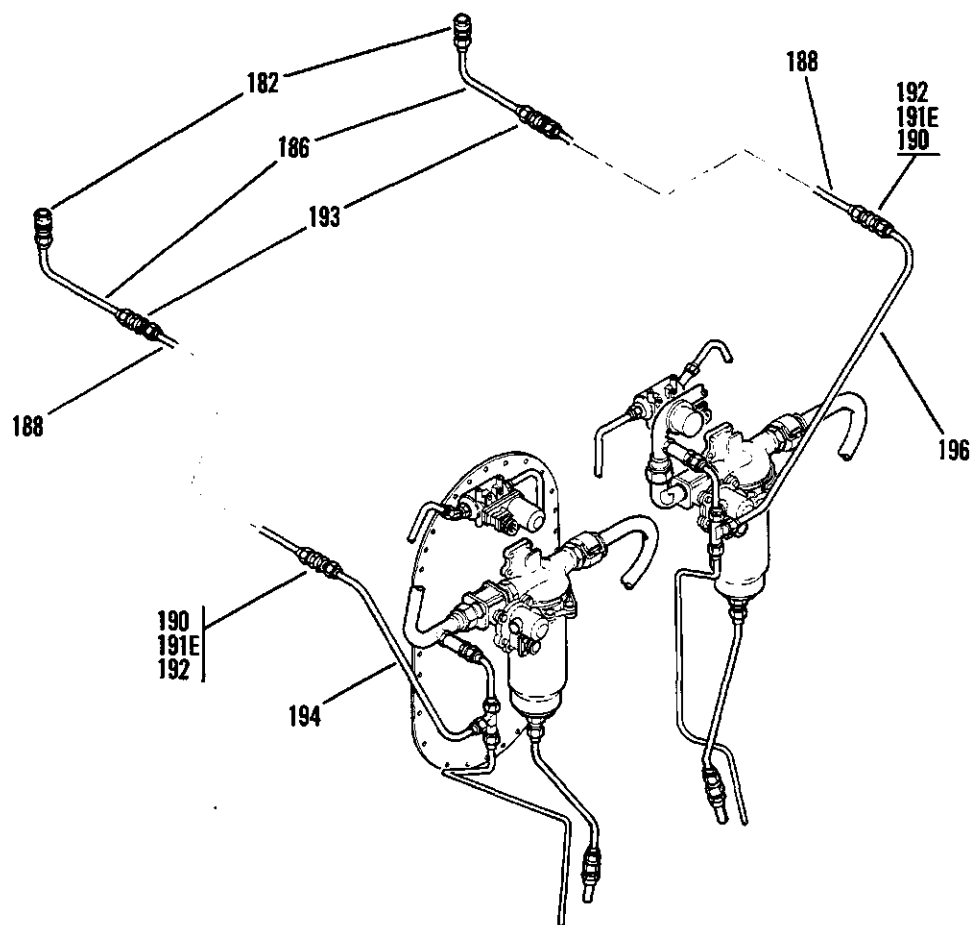
Detail C



Detail D



Detail E



Detail F

E12-39B
F12-22D-3



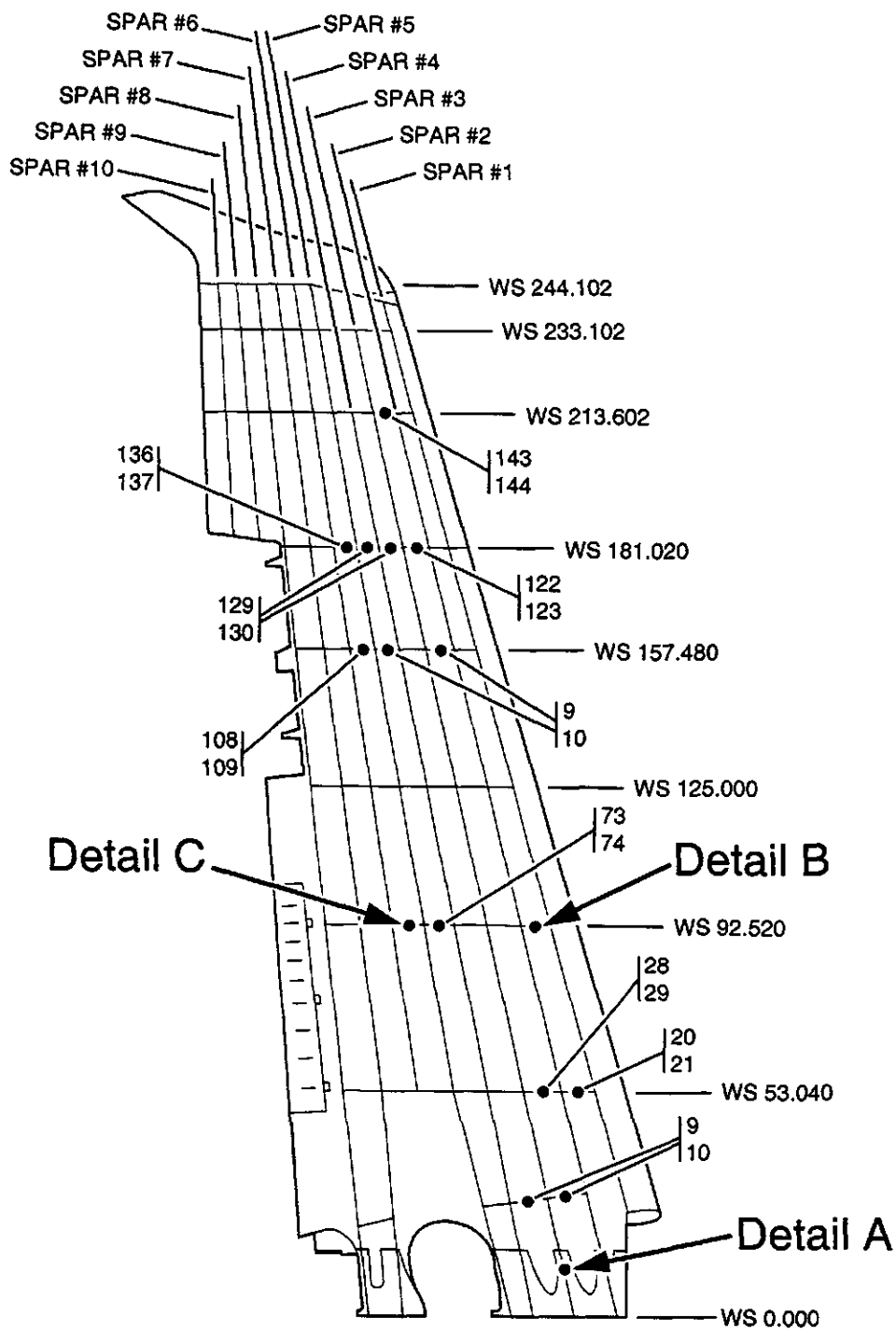
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
05 - 1			PLUMBING & EQUIPMENT INSTL-									
			FUEL STORAGE - - - - -								A	1
38	RF28-12-13 FOR DET		. FUEL CELL INSTL-FUSELAGE - - - - -								D	1
38A	RF28-12-13A FOR DET		. FUEL CELL INSTL-FUSELAGE - - - - -								AR	1
42	RF28-12-20 FOR DET		. FILLER CAPS INSTL-WING FUEL - - - - -								A	1
50	RF28-13-16 FOR DET		. VENT SYSTEM INSTL-FUEL - - - - -								G	1
59A	RF28-14-15 FOR DET		. FUEL TRANSFER SYSTEM INSTL - - - - -								A	1
62	RF28-15-05 FOR DET		. PLMB & EQUIP INSTL-WING FUEL									
			EXPANSION SYSTEM - - - - -								A	1
64	RF28-10-12 FOR DET		. FLAPPER VALVE INSTL WING - - - - -								A	1
- 66A	7600004-1 - - - - -		. VALVE-CHECK FUEL CROSSFLOW									
			RF VENDOR P/N P100-533									
66B	P100-533 - - - - -		. VALVE-CHECK FUEL								V91816	
			CROSSFLOW									
			ORDER LJ P/N 7600004-1 - - - - -								A	2
- 66C	Z02CV16-4 - - - - -		. VALVE-CHECK FUEL								V62701	
			CROSSFLOW									
			ALT FOR P100-533									
			ORDER LJ P/N 7600004-1 - - - - -								A	2
- 66D	35C16 - - - - -		. VALVE-CHECK FUEL								V91511	
			CROSSFLOW									
			ALT FOR P100-533									
			ORDER LJ P/N 7600004-1 - - - - -								A	2
- 68	AN960PD2116L - - - - -	A	. WASHER - - - - -								U	2
- 70	AN924-16D - - - - -	A	. NUT - - - - -								A	2
75	2422117-3 - - - - -		. TUBE-DRAIN - - - - -								AS	2
- 76	MS21919DF6 - - - - -	A	. CLAMP - - - - -								AS	2
- 77	AN526-1032-7 - - - - -	A	. SCREW - - - - -								AS	2
- 78	MS20364-1032 - - - - -	A	. NUT - - - - -								AS	2
86	50BSH-4H - - - - -		. VALVE-DRAIN - - - - -								V91511	
87	MS29512-04 - - - - -		. PACKING-O RING - - - - -								AM	2
88	MS29513-007 - - - - -		. PACKING-O RING - - - - -								AM	2
- 94	6600145-3 - - - - -		. VALVE ASSY-DEFUEL									
			RF VENDOR P/N 72D-12L									
95	72D-12L - - - - -		. VALVE ASSY-DEFUEL								V91511	
			ORDER LJ P/N 6600145-3 - - - - -								Q	2
- 97	MS20074-03-04 - - - - -	A	. BOLT - - - - -								Q	8
- 98	AN960D10 - - - - -	A	. WASHER - - - - -								Q	8
- 99	MS29513-117 - - - - -		. PACKING-O RING - - - - -								Q	2
102	AN893-4D - - - - -		. REDUCER - - - - -								Q	2
104	MS29512-12 - - - - -		. PACKING-O RING - - - - -								Q	2
110	2316039-4 - - - - -		. TUBE ASSY-FUEL CELL DRAIN - - - - -								A	2
111	2316039-3 - - - - -		. FITTING-DRAIN - - - - -								A	2
112	NAS1598D8R - - - - -	A	. WASHER - - - - -								A	2
113	AN924-4D - - - - -	A	. NUT - - - - -								A	2
114	NAS557-4B - - - - -		. GROMMET - - - - -								A	2
-180			. DRAIN LINES INSTL-PYLON - - - - -								A	NP
182	2616033-1 - - - - -		. FITTING-PYLON DRAIN LH & RH - - - - -								A	2
-183E	NAS1598D7R - - - - -	A	. WASHER-SEALING - - - - -								A	2
-184	AN924-4D - - - - -	A	. NUT - - - - -								A	2
186	2506002-59 - - - - -		. TUBE ASSY-PYLON DRAIN - - - - -								A	2
188	2506002-58 - - - - -		. TUBE ASSY-PYLON DRAIN - - - - -								A	2
190	AN832-4D - - - - -		. UNION - - - - -								A	2
191E	AN960D716 - - - - -	A	. WASHER - - - - -								A	2
192	AN924-4D - - - - -	A	. NUT - - - - -								A	2
193	AN815-4D - - - - -		. UNION - - - - -								A	2
194	2506002-57 - - - - -		. TUBE ASSY-PYLON DRAIN LH - - - - -								A	1
196	2506002-113 - - - - -		. TUBE ASSY-PYLON DRAIN RH - - - - -								A	1
-200			. DRAIN INSTL-FUSELAGE FUEL CELL - - - - -								L	NP
201	2316039-3 - - - - -		. FITTING-DRAIN - - - - -								L	2
-202	2516034-2 - - - - -	A	. WASHER - - - - -								L	2
-203	NAS1598D7R - - - - -	A	. WASHER-SEALING - - - - -								L	2
-204	AN924-4D - - - - -	A	. NUT - - - - -								L	2
205	2506003-8 - - - - -		. TUBE ASSY-FUEL CELL DRAIN - - - - -								L	1
206	2506003-9 - - - - -		. TUBE ASSY-FUEL CELL DRAIN - - - - -								L	1
207	2506003-7 - - - - -		. TUBE ASSY-FUEL CELL DRAIN - - - - -								L	1
208	AN824-4D - - - - -		. TEE - - - - -								L	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

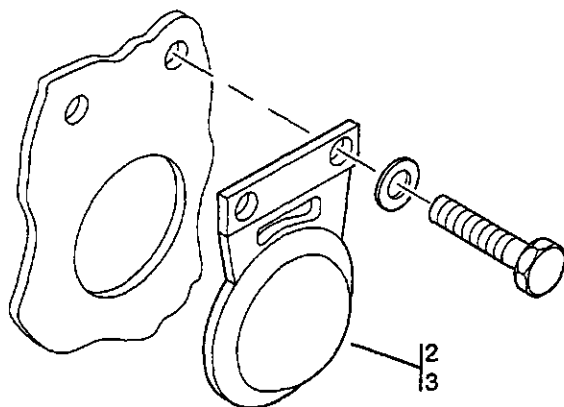


LEARJET 31
ILLUSTRATED PARTS CATALOG

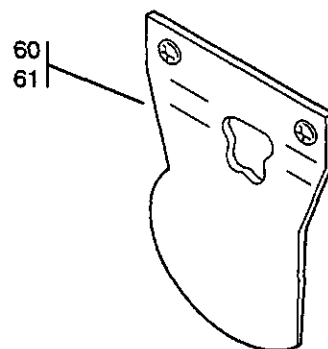
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
O5 218	11P1 - - - - -		.	RECEPTACLE-GROUND	WING					V82389		
				FUEL NOZZLE	- - - - -						A	2
-219	MS90298-2 - - - - -		.	RECEPTACLE-GROUND	WING FUEL							
				NOZZLE								
				ALT FOR 11P1	- - - - -						A	2
222	AN960D616L - - - - -		.	WASHER	- - - - -						A	2
225	2322527-14 - - - - -		.	TUBE-DRAIN	LH	- - - - -					AT	1
227	2322527-15 - - - - -		.	TUBE-DRAIN	RH	- - - - -					AT	1
-229	HL18-8-14 - - - - -		A	PIN- HI-LOK	- - - - -					V73197	AT	AR
-235	HL62-6-12 - - - - -		A	PIN- HI-LOK	- - - - -					V73197	AT	AR
-237	HL70-8 - - - - -		A	COLLAR- HI-LOK	- - - - -					V73197	AT	AR
-238	HL79-6 - - - - -		A	COLLAR- HI-LOK	- - - - -					V73197	AT	AR
240	B-44-3 - - - - -		.	TUBE-TYGON	(36 INCHES)	- - - - -					AT	AR
242	AN737TW24 - - - - -		A	CLAMP	- - - - -						AT	2
-244	MS21919WDG12 - - - - -		A	CLAMP	- - - - -						AT	2
-246	AN526-1032-7 - - - - -		A	SCREW	- - - - -						AT	2
-248	MS20364-1032 - - - - -		A	NUT	- - - - -						AT	2
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		D	31-001 & SUBQ EXCEPT A/C EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		G	31-001 & SUBQ									
		L	31-001 & SUBQ									
		Q	31-001 & SUBQ									
		U	31-001 & SUBQ									
		AM	PART OF FIG ITEM #86 & SUBQ DRAIN VALVE ASSYS									
		AR	31-001 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		AS	31-001 & SUBQ EXCEPT A/C MOD BY A 2384035 KIT PER AAK89-15 INSTR									
		AT	31-001 & SUBQ WHEN MOD BY A 2384035 KIT PER AAK89-15 INSTR									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



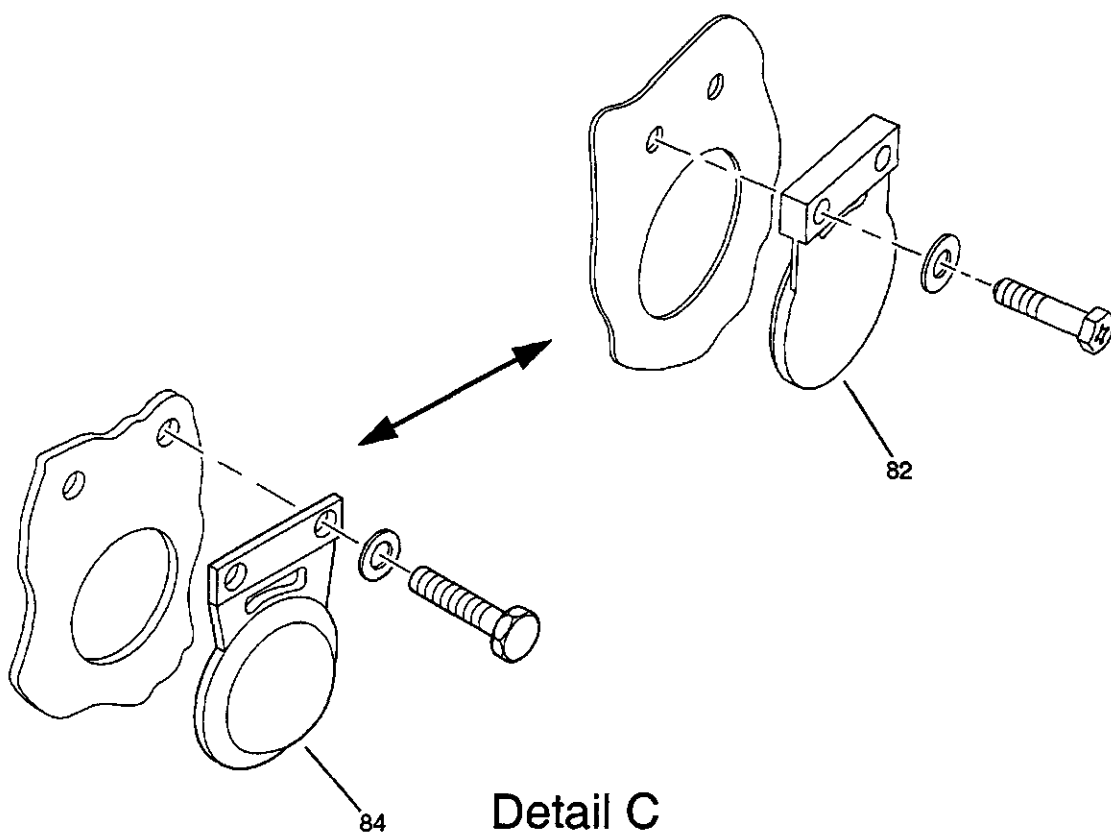
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(TYPICAL INSTALLATION EXCEPT DETAIL B & C)
Detail A



Detail B



Detail C



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR				
12 - 1A	RF 28-10-05 FOR NHA													A	RF
2	NAS11 - - - - -														
3	S-461 - - - - -													Z	2
- 5	AN3-3A - - - - -	A												A	2
- 7	AN960PD10 - - - - -	A												A	4
9	NAS11 - - - - -													A	4
10	S-461 - - - - -													Z	8
- 11	AN3-3A - - - - -	A												A	8
- 13	AN960-10 - - - - -	A												A	16
20	NAS11 - - - - -													A	16
21	S-461 - - - - -													Z	2
- 24	NAS6203-2 - - - - -	A												C	2
- 26	AN960-10 - - - - -	A												E	4
28	NAS11 - - - - -													C	4
29	S-461 - - - - -													Z	2
- 33	NAS6203-2 - - - - -	A												A	2
- 35	AN960-10 - - - - -	A												E	4
60	2322330-173 - - - - -													A	4
61	2322330-215 - - - - -													Z	1
- 64	2322330-174 - - - - -													K	1
- 65	2322330-216 - - - - -													Z	1
- 67	AN3-3A - - - - -	A												K	1
- 69	AN3-5A - - - - -	A												L	2
- 71	AN960-10 - - - - -	A												M	2
73	NAS11 - - - - -													A	2
74	S-461 - - - - -													Z	2
- 76	AN3-3A - - - - -	A												A	2
- 78	AN3-5A - - - - -	A												L	4
- 80	AN960-10 - - - - -	A												M	4
82	56C212 - - - - -													A	4
84	S-461 - - - - -													N	2
- 86	AN3-5A - - - - -	A												P	2
- 88	AN3-6A - - - - -	A												N	4
- 90	AN960-10 - - - - -	A												P	4
- 92	AN960-10 - - - - -	A												N	4
108	NAS11 - - - - -													P	4
109	S-461 - - - - -													Z	2
- 111	AN3-3A - - - - -	A												A	2
- 113	AN960-10 - - - - -	A												C	4
122	NAS11 - - - - -													C	4
123	S-461 - - - - -													Z	4
- 125	AN3-4A - - - - -	A												C	4
- 127	AN960-10 - - - - -	A												C	4
129	NAS11 - - - - -													C	4
130	S-461 - - - - -													Z	4
- 132	AN3-4A - - - - -	A												A	4
- 134	AN960-10 - - - - -	A												A	8
136	NAS11 - - - - -													A	8
137	S-461 - - - - -													Z	2
- 139	AN3-4A - - - - -	A												S	2
- 141	AN960-10 - - - - -	A												S	4
143	NAS11 - - - - -													S	4
144	S-461 - - - - -													Z	2
- 146	AN3-4A - - - - -	A												A	2
- 148	AN960-10 - - - - -	A												A	4
														A	4
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS												

-ITEM NOT ILLUSTRATED

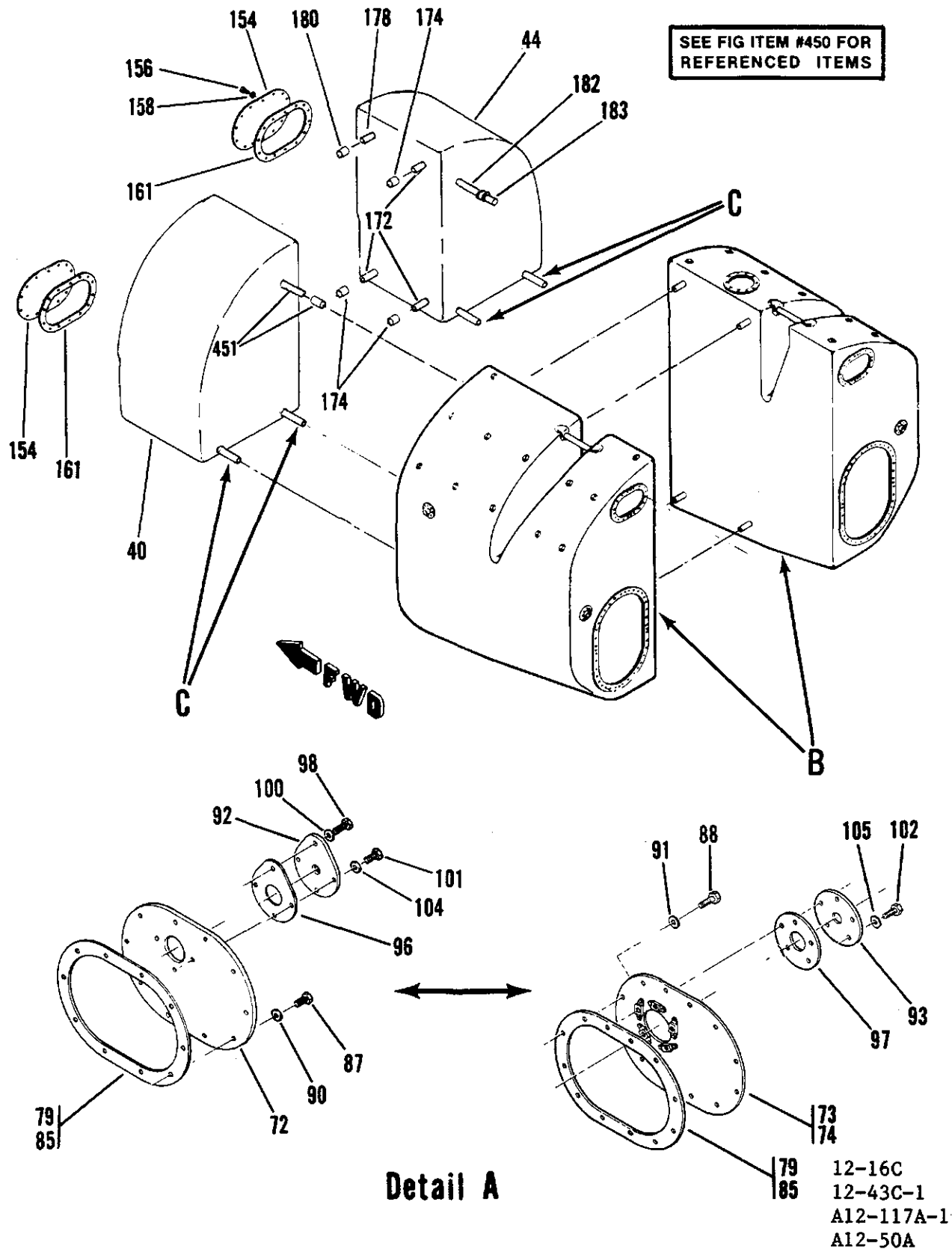
A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
12		EFF CODES	INTERPRETATION											
		A	31-001 & SUBQ											
		C	31-001 & SUBQ											
		E	31-001 & SUBQ											
		K	31-001 & SUBQ											
		L	31-001 THRU 108											
		M	31-109 & SUBQ											
		N	31-001 THRU 185											
		P	31-186 & SUBQ											
		S	31-001 THRU 173											
		Z	SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
13 - 1	RF28-10-05 FOR NHA		FUEL CELL INSTL-FUSELAGE	-	-	-	-	-	-	-	A	RF
- 5	6600316-11 - - - -		. BLADDER ASSY-FUEL CELL LH									
			RF VENDOR P/N FCR 65925									
6	FCR 65925 - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			LH									
			ORDER LJ P/N 6600316-11	-	-	-	-	-	-	-	H	1
- 8	320-4-50017-111 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			LH									
			ORDER LJ P/N 6600316-11									
			ALT FOR FCR 65925	-	-	-	-	-	-	-	H	1
- 12	6600316-12 - - - -		. BLADDER ASSY-FUEL CELL RH									
			RF VENDOR P/N FCR 65926									
14	FCR 65926 - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			RH									
			ORDER LJ P/N 6600316-12	-	-	-	-	-	-	-	H	1
- 16	320-4-50017-112 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			RH									
			ORDER LJ P/N 6600316-12									
			ALT FOR FCR 65926	-	-	-	-	-	-	-	H	1
- 20	6600316-9 - - - -		. BLADDER ASSY-FUEL CELL LH AFT									
			RF VENDOR P/N FCR 65907									
22	FCR 65907 - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			LH AFT									
			ORDER LJ P/N 6600316-9	-	-	-	-	-	-	-	B	1
- 24	320-4-50017-109 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			LH AFT									
			ORDER LJ P/N 6600316-9									
			ALT FOR FCR 65907	-	-	-	-	-	-	-	B	1
- 30	6600316-10 - - - -		. BLADDER ASSY-FUEL CELL RH AFT									
			RF VENDOR P/N FCR 65908									
32	FCR 65908 - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			RH AFT									
			ORDER LJ P/N 6600316-10	-	-	-	-	-	-	-	B	1
- 34	320-4-50017-110 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			RH AFT									
			ORDER LJ P/N 6600316-10									
			ALT FOR FCR 65908	-	-	-	-	-	-	-	B	1
- 38	6600254-3 - - - -		. BLADDER ASSY-FUEL CELL LH FWD									
			RF VENDOR P/N FCR 61667									
40	FCR 61667 - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			LH FWD									
			ORDER LJ P/N 6600254-3	-	-	-	-	-	-	-	B	1
- 42	6600254-4 - - - -		. BLADDER ASSY-FUEL CELL RH FWD									
			RF VENDOR P/N FCR 61668									
44	FCR 61668 - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			RH FWD									
			ORDER LJ P/N 6600254-4	-	-	-	-	-	-	-	B	1
62	FCB 20441 - - - -	A	. BRACKET-FUEL CELL							V89616		
			BLADDER FASTENER	-	-	-	-	-	-	-	A	AR
64	2506003-5 - - - -		. TUBE-FUEL CELL INTERCONNECT								A	4
68	S-161-16-8 - - - -		. HOSE-SPACER								A	4
- 70	WWD46 - - - -	A	. CLAMP							V66295	A	8
72	2516050-8 - - - -		. COVER ASSY-FUSELAGE FUEL CELL									
			FLOAT SWITCH	-	-	-	-	-	-	-	L	1
73	2516050-10 - - - -		. COVER ASSY-FUSELAGE FUEL CELL									
			FLOAT SWITCH									
			FOR SPARES USE 2516050-12	-	-	-	-	-	-	-	Z	1
74	2516050-12 - - - -		. COVER ASSY-FUSELAGE FUEL CELL									
			FLOAT SWITCH	-	-	-	-	-	-	-	M	1
- 78	6600327-8 - - - -		. GASKET-FUEL CELL COVER									
			RF VENDOR P/N FCA 25751									
79	FCA 25751 - - - -	A	. GASKET-FUEL CELL COVER							V89616		
			ORDER LJ P/N 6600327-8									
			FOR SPARES USE IS-K1014M	-	-	-	-	-	-	-	Z	2
- 80	C-1161 - - - -	A	. GASKET-FUEL CELL COVER							V9A032		
			ORDER LJ P/N 6600327-8									
			ALT FOR FCA 25751									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
13	- 84	6600327-14 - - - -										FOR SPARES USE IS-K1014M - - - -		Z	2
												GASKET-FUEL CELL COVER			
												RF VENDOR P/N IS-K1014M			
	85	IS-K1014M - - - -		A	.	GASKET-FUEL CELL COVER						V9A032		A	2
												ORDER LJ P/N 6600327-14 - - - -			
	87	AN4-5A - - - -		A	.	BOLT								L	11
	88	AN4-5A - - - -		A	.	BOLT								M	12
	90	AN960D416L - - - -		A	.	WASHER								L	11
	91	AN960D416L - - - -		A	.	WASHER								M	12
	92	2516019-1 - - - -		.		PLATE-FLOAT SWITCH								L	1
	93	3116820-2 - - - -		.		PLATE-FLOAT SWITCH								M	1
	96	2516020-1 - - - -		.		GASKET-SWITCH PLATE								L	1
	97	3116821-2 - - - -		.		GASKET-SWITCH PLATE								M	1
	98	AN4-6A - - - -		A	.	BOLT								L	1
	100	AN960D416L - - - -		A	.	WASHER								L	1
	101	AN3-6A - - - -		A	.	BOLT								L	3
	102	AN3-6A - - - -		A	.	BOLT								M	5
	104	AN960D10L - - - -		A	.	WASHER								L	3
	105	AN960D10L - - - -		A	.	WASHER								M	5
	110	2516013-7 - - - -		.		DOOR ASSY-FUEL CELL ACCESS LH									
						WHEN EXHTD USE 2516013-21 - - - -								Z	1
	111	2516013-21 - - - -		.		DOOR ASSY-FUEL CELL ACCESS LH									
						WHEN EXHTD USE 2516013-023 - - - -								Z	1
	111C	2516013-023 - - - -		.		DOOR ASSY-FUEL CELL ACCESS LH								G	1
	-113	2516013-6 - - - -		.		DOOR ASSY-FUEL CELL ACCESS RH									
						WHEN EXHTD USE 2516013-024 - - - -								Z	1
	-113C	2516013-024 - - - -		.		DOOR ASSY-FUEL CELL ACCESS RH								G	1
	115	AN4-5A - - - -		A	.	BOLT								A	72
	117	AN960D416L - - - -		A	.	WASHER								J	72
	-122	6600327-1 - - - -		A	.	GASKET									
						RF VENDOR P/N FCB 25753									
	-123	FCB 25753 - - - -		A	.	GASKET						V89616			
						ORDER LJ P/N 6600327-1 - - - -								A	2
	-124	C-1160-8 - - - -		A	.	GASKET						V9A032			
						ORDER LJ P/N 6600327-1									
						ALT FOR FCB 25753 - - - -								A	2
	130	2616031-10 - - - -		.		OUTLET ASSY-ENGINE FUEL SUPPLY									
						LH & RH									
						WHEN EXHTD USE 2616031-011 - - - -								Z	2
	130C	2616031-011 - - - -		.		OUTLET ASSY-ENGINE FUEL SUPPLY									
						LH & RH - - - -								E	2
	-132	6600327-4 - - - -		.		GASKET									
						RF VENDOR P/N FCB 25717									
	-133	FCB 25717 - - - -		A	.	GASKET						V89616			
						ORDER LJ P/N 6600327-4 - - - -								A	4
	-134	C-1160-3 - - - -		A	.	GASKET						V9A032			
						ORDER LJ P/N 6600327-4									
						ALT FOR FCB 25717 - - - -								A	4
	-136	AN4-5A - - - -		A	.	BOLT								A	14
	-138	MS20004-4 - - - -		A	.	BOLT								A	2
	-140	AN960D416L - - - -		A	.	WASHER								A	16
	-142	6600327-4 - - - -		.		GASKET									
						RF VENDOR P/N FCB 25717									
	143	FCB 25717 - - - -		.		GASKET						V89616			
						ORDER LJ P/N 6600327-4 - - - -								A	2
	-144	C-1160-3 - - - -		.		GASKET						V9A032			
						ORDER LJ P/N 6600327-4									
						ALT FOR FCB 25717 - - - -								A	2
	146	AN4-4A - - - -		.		BOLT								A	16
	148	AN960D416L - - - -		.		WASHER								A	16
	150	2506003-4 - - - -		.		TUBE-INTERCONNECT RH								A	1
	-152	WWD34-38 - - - -		.		CLAMP						V66295		A	2
	154	2516026-3 - - - -		.		PLATE-COVER FWD LH & RH								B	2
	156	AN4-5A - - - -		A	.	BOLT								B	28
	158	AN960D416L - - - -		A	.	WASHER								B	28
	-160	6600327-9 - - - -		.		GASKET									
						RF VENDOR P/N FCD 55040									

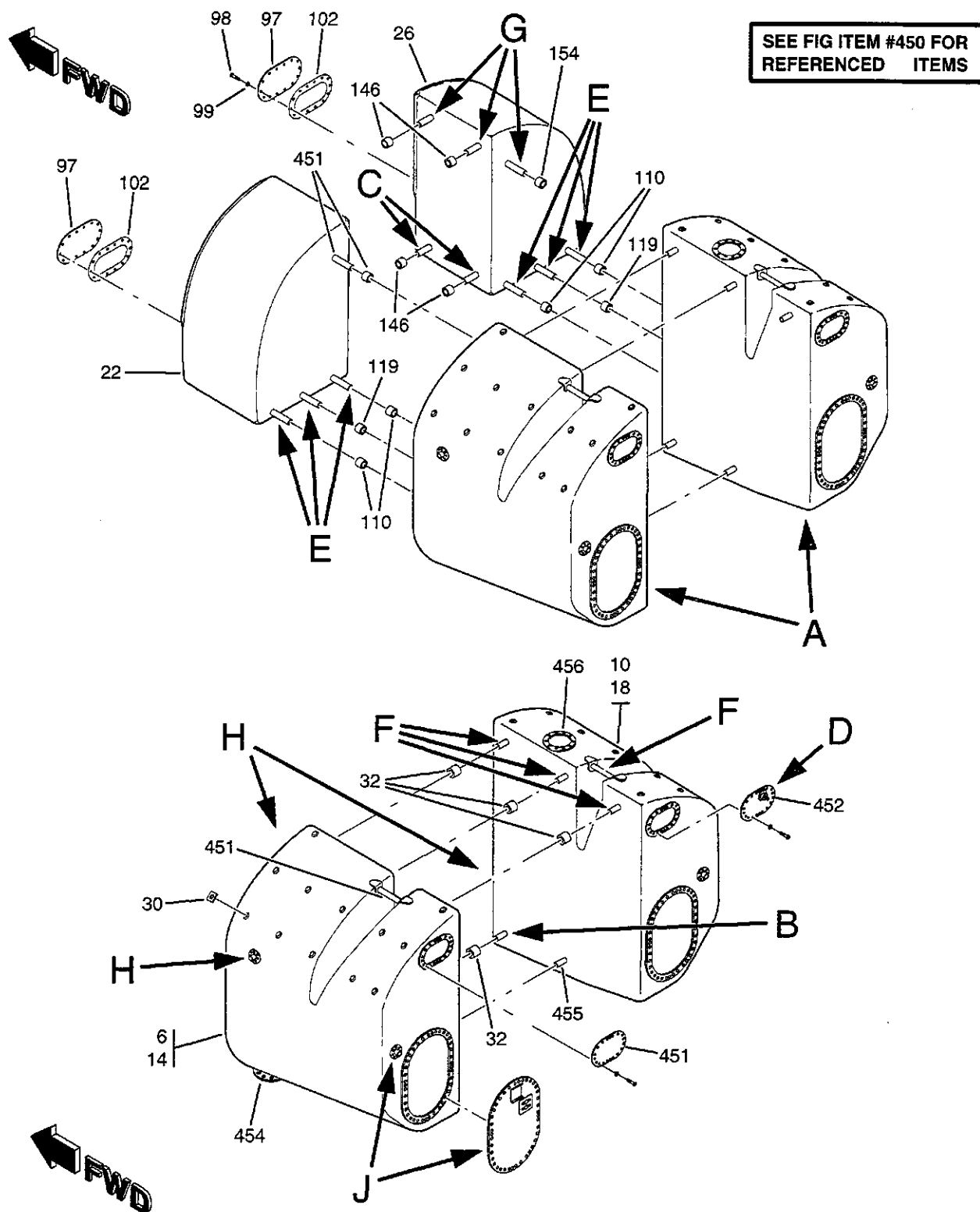
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



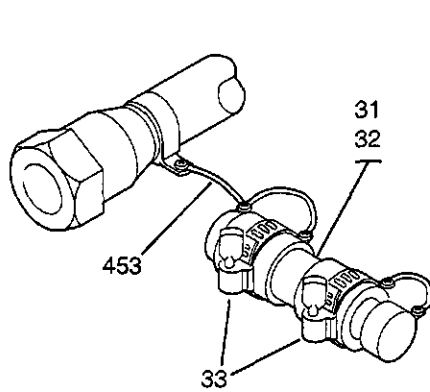
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
13		Y	KIT PER AMK 89-5 INSTRUCTIONS									
		Z	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

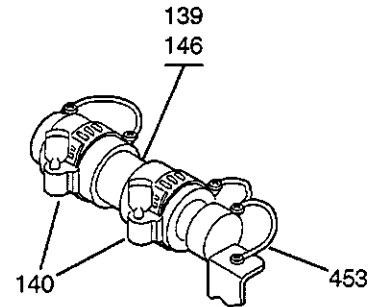


Detail A

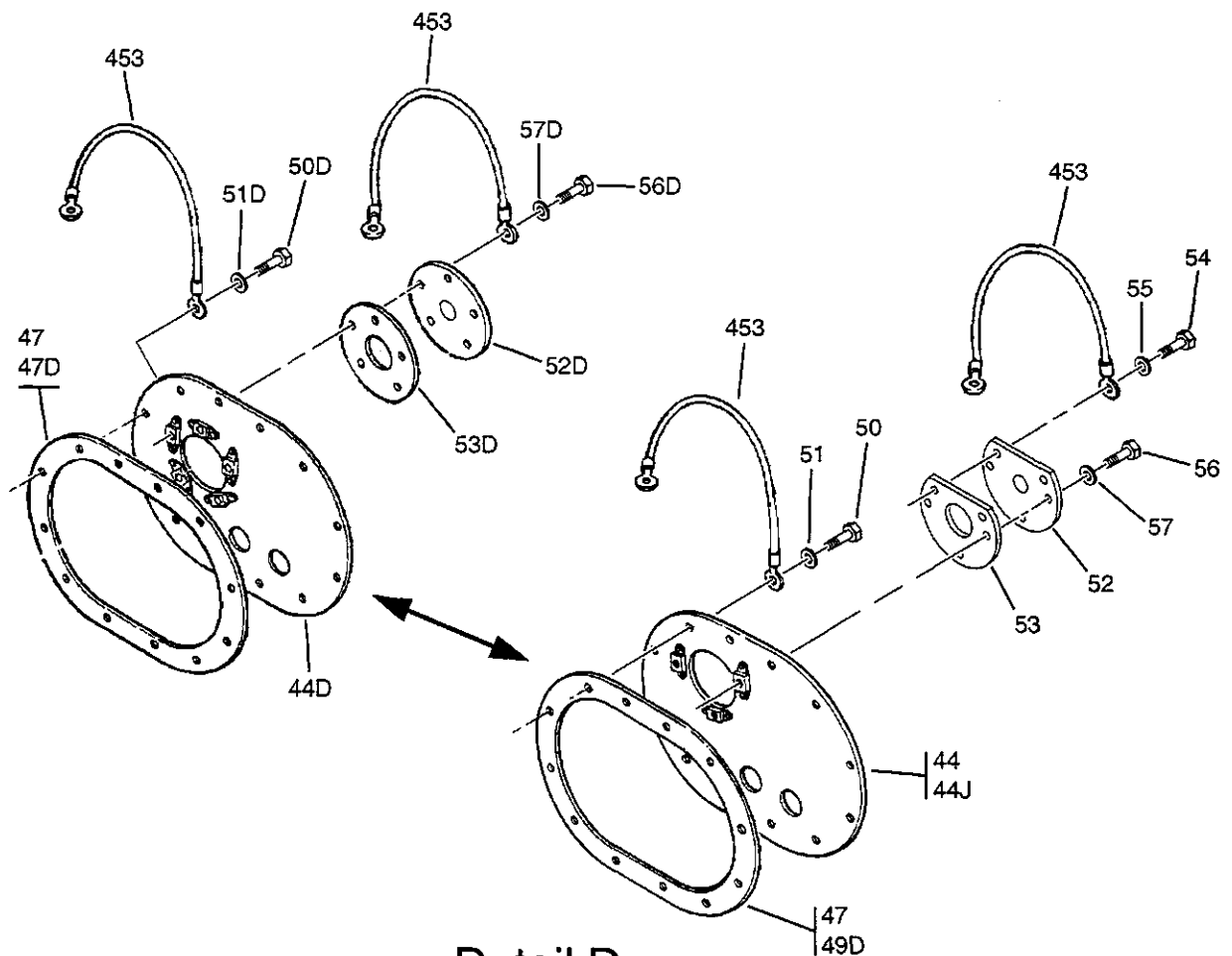
P31-281213A-000-01



Detail B

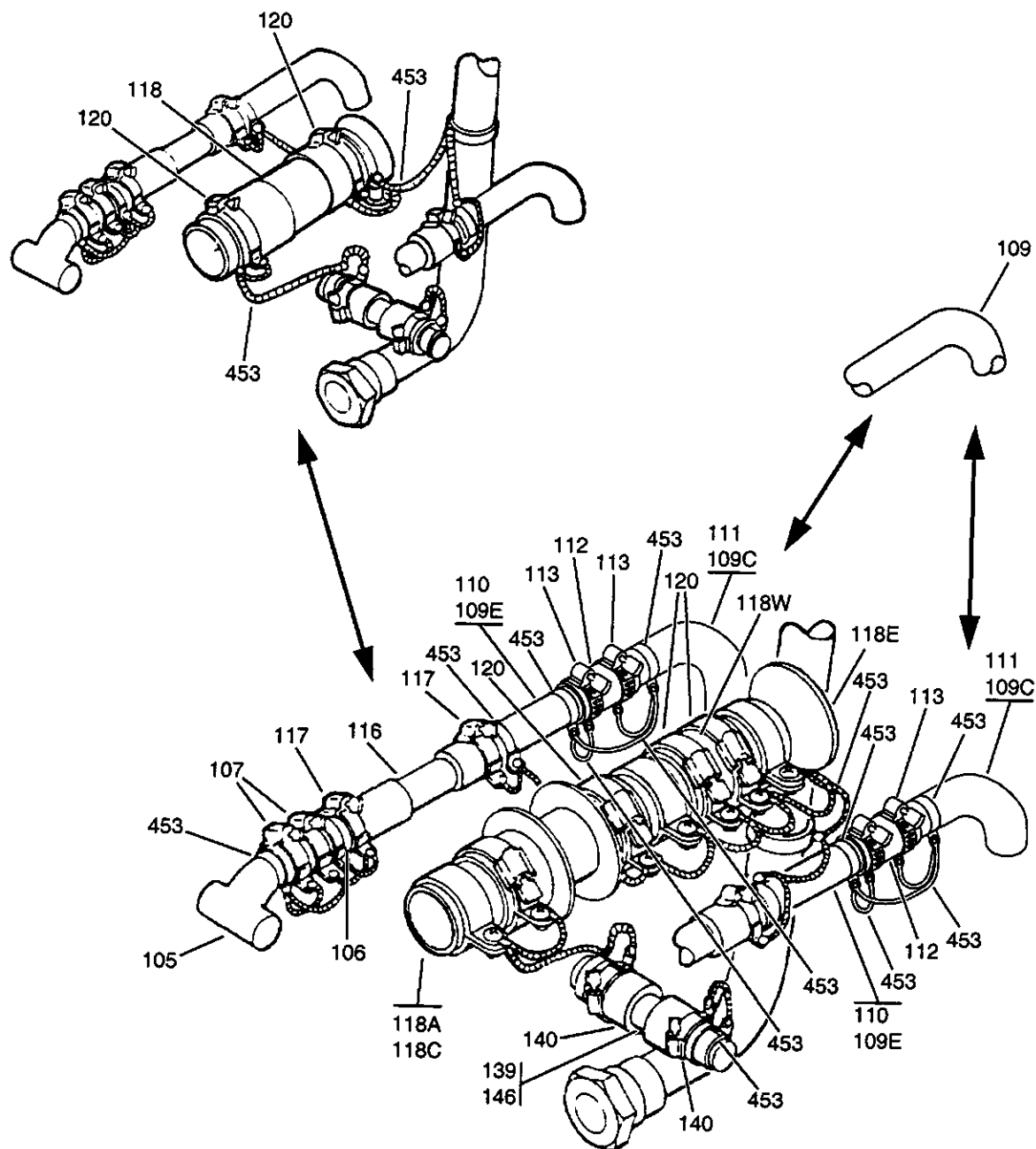


Detail C



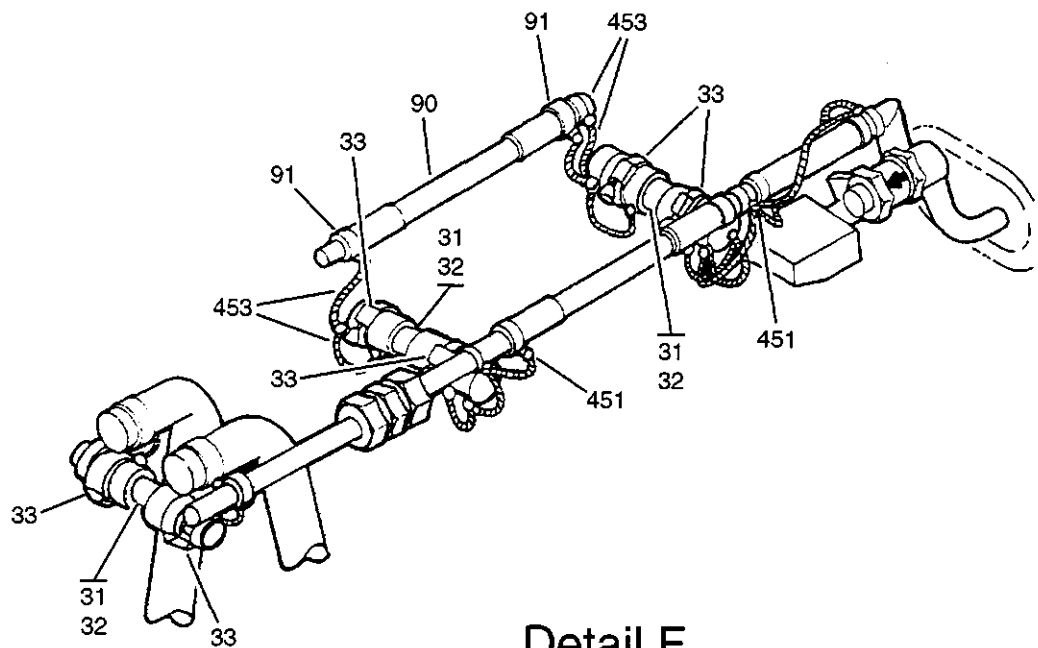
Detail D

P31-281213A-000-02

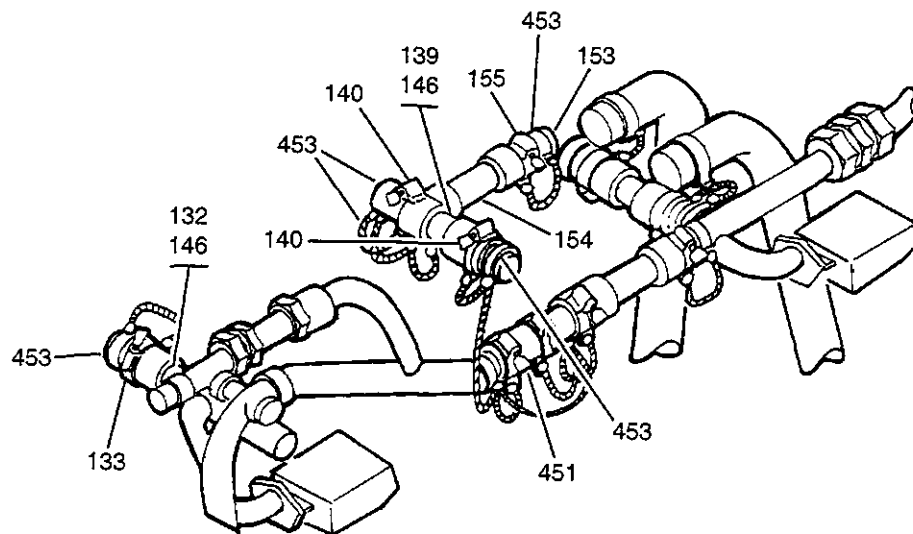


Detail E

P31-281213-A00-03

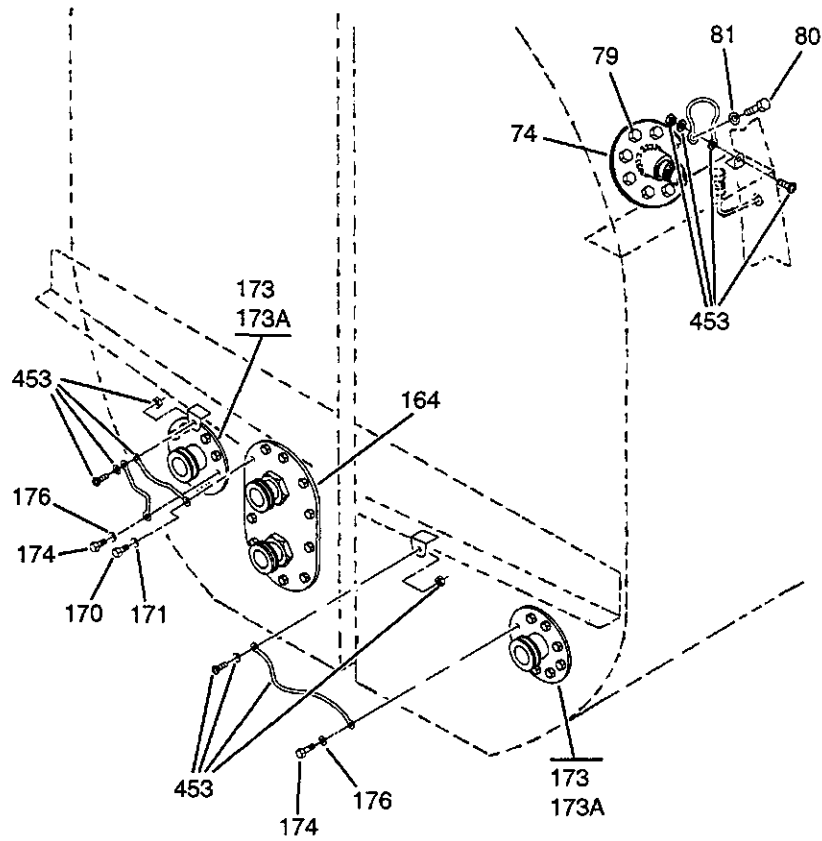


Detail F

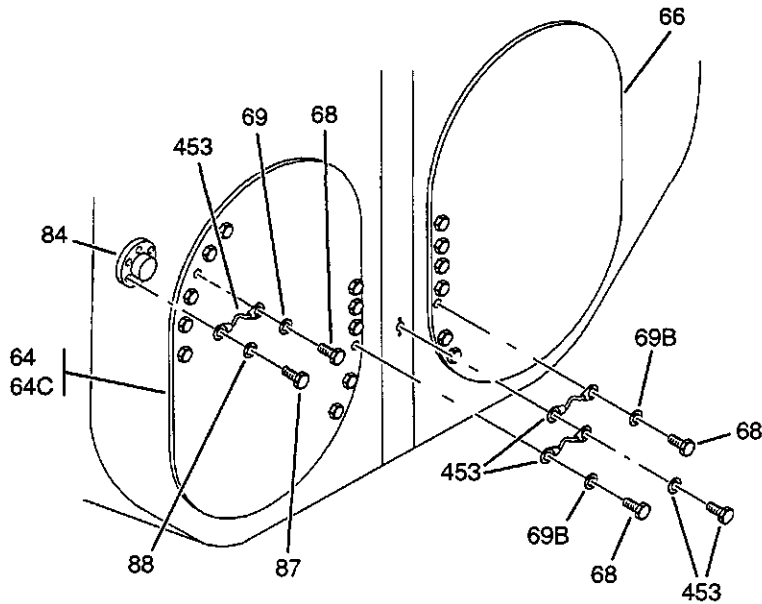


Detail G

P31-281213A-000-04



Detail H



Detail J





LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
13A- 1	RF28-10-05 FOR NHA		FUEL CELL INSTL-FUSELAGE SINGLE									
- 5	6600316-15 - - - -		POINT PRESSURE REFUELING - - - - -								A	RF
6	FCR 64949 - - - - -		. BLADDER ASSY-FUEL CELL LH									
			RF VENDOR P/N FCR 64949									
			. BLADDER ASSY-FUEL CELL							V89616		
			LH									
			ORDER LJ P/N 6600316-15 - - - - -								B	1
- 6B	320-4-50017-101 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			LH									
			ORDER LJ P/N 6600316-15									
			ALT FOR FCR 64949 - - - - -								B	1
- 6C	501849 - - - - -		. BLADDER ASSY-FUEL CELL LH									
			AERAZUR 4,RUE LESAGE MAILLE									
			76320 CAUDEBEC LES ELBEUF,									
			FRANCE									
			ORDER LJ P/N 6600316-15									
			ALT FOR FCR 64949 - - - - -								B	1
- 9	6600316-16 - - - -		. BLADDER ASSY-FUEL CELL RH									
			RF VENDOR P/N FCR 64950									
10	FCR 64950 - - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			RH									
			ORDER LJ P/N 6600316-16 - - - - -								B	1
- 10B	320-4-50017-102 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			RH									
			ORDER LJ P/N 6600316-16									
			ALT FOR FCR 64950 - - - - -								B	1
- 10C	501850 - - - - -		. BLADDER ASSY-FUEL CELL LH									
			AERAZUR 4,RUE LESAGE MAILLE									
			76320 CAUDEBEC LES ELBEUF,									
			FRANCE									
			ORDER LJ P/N 6600316-16									
			ALT FOR FCR 64950 - - - - -								B	1
- 13	6600316-13 - - - -		. BLADDER ASSY-FUEL CELL LH AFT									
			RF VENDOR P/N FCR 64947									
14	FCR 64947 - - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			LH AFT									
			ORDER LJ P/N 6600316-13 - - - - -								C	1
- 14F	320-4-50017-103 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			LH AFT									
			ORDER LJ P/N 6600316-13									
			ALT FOR FCR 64947 - - - - -								C	1
- 17	6600316-14 - - - -		. BLADDER ASSY-FUEL CELL RH AFT									
			RF VENDOR P/N FCR 64948									
18	FCR 64948 - - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			RH AFT									
			ORDER LJ P/N 6600316-14 - - - - -								C	1
- 18F	320-4-50017-104 - -		. BLADDER ASSY-FUEL CELL							VOKEAO		
			RH AFT									
			ORDER LJ P/N 6600316-14									
			ALT FOR FCR 64948 - - - - -								C	1
- 21	6600254-7 - - - - -		. BLADDER ASSY-FUEL CELL LH FWD									
			RF VENDOR P/N FCR 57781									
22	FCR 57781 - - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			LH FWD									
			ORDER LJ P/N 6600254-7 - - - - -								C	1
- 25	6600254-8 - - - - -		. BLADDER ASSY-FUEL CELL RH FWD									
			RF VENDOR P/N FCR 57782									
26	FCR 57782 - - - - -		. BLADDER ASSY-FUEL CELL							V89616		
			RH FWD									
			ORDER LJ P/N 6600254-8 - - - - -								C	1
30	FCB 20441 - - - - -		A . BRACKET-FUEL CELL							V89616		
			BLADDER FASTENER - - - - -								A	AR
31	2806002-62 - - - - -		. TUBE-FUEL CELL INTERCONNECT - - - - -								A	4
32	S-161-16-8 - - - - -		. HOSE-SPACER - - - - -								A	4
33	2816036-7 - - - - -		. WELD ASSY-CLAMP - - - - -								A	8
44	3116819-1 - - - - -		. COVER ASSY-FUSELAGE FUEL CELL									
			FLOAT SWITCH - - - - -								D	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
13A 44D	3116819-5 - - - - -		.	COVER ASSY-FUSELAGE FUEL CELL							E	1
			.	FLOAT SWITCH - - - - -								
44J	3116819-6 - - - - -		.	COVER ASSY-FUSELAGE FUEL CELL							F	1
			.	FLOAT SWITCH - - - - -								
- 46	6600327-8 - - - - -	A	.	GASKET-FUEL CELL COVER								
				RF VENDOR P/N FCA 25751								
47	FCA 25751 - - - - -	A	.	GASKET-FUEL CELL COVER						V89616		
				ORDER LJ P/N 6600327-8								
				FOR SPARES USE IS-K1014M - - - -							Z	2
- 48	C-1161 - - - - -	A	.	GASKET-FUEL CELL COVER						V9A032		
				ORDER LJ P/N 6600327-8								
				ALT FOR FCA 25751								
				FOR SPARES USE IS-K1014M - - - -							Z	2
- 49	6600327-14 - - - - -	A	.	GASKET-FUEL CELL COVER								
				RF VENDOR P/N IS-K1014M								
49D	IS-K1014M - - - - -	A	.	GASKET-FUEL CELL COVER						V9A032		
				ORDER LJ P/N 6600327-14 - - - -							A	2
50	AN4-5A - - - - -	A	.	BOLT - - - - -							D	10
50D	AN4-5A - - - - -	A	.	BOLT - - - - -							E	12
51	AN960D416L - - - - -	A	.	WASHER - - - - -							D	10
51D	AN960D416L - - - - -	A	.	WASHER - - - - -							E	12
52	3116820-1 - - - - -		.	PLATE-FLOAT SWITCH - - - - -							D	1
52D	3116820-2 - - - - -		.	PLATE-FLOAT SWITCH - - - - -							E	1
53	3116821-1 - - - - -	A	.	GASKET-SWITCH PLATE - - - - -							D	1
53D	3116821-2 - - - - -	A	.	GASKET-SWITCH PLATE - - - - -							E	1
54	AN4-6A - - - - -	A	.	BOLT - - - - -							D	2
55	AN960D416L - - - - -	A	.	WASHER - - - - -							D	2
56	AN3-5A - - - - -	A	.	BOLT - - - - -							D	3
56D	AN3-6A - - - - -	A	.	BOLT - - - - -							E	5
57	AN960D10L - - - - -	A	.	WASHER - - - - -							D	3
57D	AN960D10L - - - - -	A	.	WASHER - - - - -							E	5
64	2516013-7 - - - - -		.	DOOR ASSY-FUEL CELL ACCESS LH								
				WHEN EXHTD USE 2516013-21 - - - -							Z	1
64C	2516013-21 - - - - -		.	DOOR ASSY-FUEL CELL ACCESS LH							A	1
66	2516013-6 - - - - -		.	DOOR ASSY-FUEL CELL ACCESS RH							A	1
68	AN4-5A - - - - -	A	.	BOLT - - - - -							A	72
69	AN960D416L - - - - -	A	.	WASHER - - - - -							A	70
69B	AN960C416 - - - - -	A	.	WASHER - - - - -							A	2
- 70	6600327-1 - - - - -	A	.	GASKET								
				RF VENDOR P/N FCB 25753								
- 71	FCB 25753 - - - - -	A	.	GASKET						V89616		
				ORDER LJ P/N 6600327-1 - - - -							A	2
- 72	C-1160-8 - - - - -	A	.	GASKET						V9A032		
				ORDER LJ P/N 6600327-1								
				ALT FOR FCB 25753 - - - - -							A	2
74	2616031-10 - - - - -		.	OUTLET ASSY-ENGINE FUEL SUPPLY								
				LH & RH - - - - -							A	2
- 75	6600327-4 - - - - -	A	.	GASKET								
				RF VENDOR P/N FCB 25717								
- 76	FCB 25717 - - - - -	A	.	GASKET						V89616		
				ORDER LJ P/N 6600327-4 - - - -							A	4
- 77	C-1160-3 - - - - -	A	.	GASKET						V9A032		
				ORDER LJ P/N 6600327-4								
				ALT FOR FCB 25717 - - - - -							A	4
79	AN4-5A - - - - -	A	.	BOLT - - - - -							A	14
80	MS20004-4 - - - - -	A	.	BOLT - - - - -							A	2
81	AN960D416L - - - - -	A	.	WASHER - - - - -							A	16
- 83	6600327-4 - - - - -	A	.	GASKET								
				RF VENDOR P/N FCB 25717								
84	FCB 25717 - - - - -	A	.	GASKET						V89616		
				ORDER LJ P/N 6600327-4 - - - -							A	2
- 85	C-1160-3 - - - - -	A	.	GASKET						V9A032		
				ORDER LJ P/N 6600327-4								
				ALT FOR FCB 25717 - - - - -							A	2
87	AN4-4A - - - - -	A	.	BOLT - - - - -							A	16
88	AN960D416L - - - - -	A	.	WASHER - - - - -							A	16
90	2506003-4 - - - - -		.	TUBE-INTERCONNECT RH - - - - -							A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
13A 91	2816036-6 - - - -		.	WELD ASSY-CLAMP	INCLUDES								
			.	JUMPER	- - - - -						A	2	
97	2516026-3 - - - -		.	PLATE-COVER	FWD LH & RH	- - - - -					C	2	
98	AN4-5A - - - - -		A	BOLT	- - - - -						C	28	
99	AN960D416L - - - -		A	WASHER	- - - - -						C	28	
-100	6600327-9 - - - -		A	GASKET	- - - - -								
101				RF VENDOR P/N FCD 55040									
102	FCD 55040 - - - -		A	GASKET	- - - - -					V89616			
				ORDER LJ P/N 6600327-9	- - - - -						C	4	
-103	C-1160-8 - - - -		A	GASKET	- - - - -					V9A032			
				ORDER LJ P/N 6600327-9	- - - - -								
				ALT FOR FCD 55040	- - - - -						B	4	
105	2516032-5 - - - -		.	TEE ASSY	- - - - -						C	4	
106	S-161-16-22 - - - -		.	HOSE	- - - - -						C	4	
107	2816036-7 - - - -		.	WELD ASSY-CLAMP	INCLUDES								
			.	JUMPER	- - - - -						C	8	
109	2506003-19 - - - -		.	TUBE	- - - - -						N	4	R
109C	2506003-24 - - - -		.	TUBE	- - - - -						L	4	
109E	2506003-25 - - - -		.	TUBE	- - - - -						L	4	R
110	3116802V1-001 - - -		.	TUBE	- - - - -						M	4	
111	3116802V1-002 - - -		.	TUBE	- - - - -						M	4	
112	S161-16-30 - - - -		.	HOSE	- - - - -						P	4	R
113	AN737TW-46 - - - -		A	CLAMP-HOSE	- - - - -						M	8	R
113A	2816036-003 - - - -		A	CLAMP ASSY-HOSE	- - - - -						L	8	R
116	S-161-16-19 - - - -		.	HOSE-SPACER	- - - - -						C	4	
117	2816036-7 - - - -		.	WELD ASSY-CLAMP	INCLUDES								
			.	JUMPER	- - - - -						C	8	
118	3106002-8 - - - -		.	TUBE	- - - - -						G	2	
118A	3106002-68 - - - -		.	TUBE	- - - - -						H	2	
118C	3106002-86 - - - -		.	TUBE	- - - - -						J	2	
118E	3106002-69 - - - -		.	TUBE	- - - - -						K	2	
118W	S-161-32-15 - - - -		.	HOSE	- - - - -						K	2	
119	S-161-32-21 - - - -		.	HOSE-SPACER	- - - - -						C	2	
120	2816036-9 - - - -		.	WELD ASSY-CLAMP	INCLUDES								
			.	JUMPER	- - - - -						C	AR	
132	2806002-64 - - - -		.	TUBE	- - - - -						C	1	
133	2816036-7 - - - -		.	WELD ASSY-CLAMP	INCLUDES								
			.	JUMPER	- - - - -						C	2	
139	2806002-62 - - - -		.	TUBE	- - - - -						C	3	
140	2816036-7 - - - -		.	WELD ASSY-CLAMP	INCLUDES								
			.	JUMPER	- - - - -						C	6	
146	S-161-16-8 - - - -		.	HOSE-SPACER	- - - - -						C	4	
153	2806002-59 - - - -		.	TUBE	- - - - -						C	1	
154	S-161-16-19 - - - -		.	HOSE-SPACER	- - - - -						C	1	
155	2816036-7 - - - -		.	WELD ASSY-CLAMP	INCLUDES								
			.	JUMPER	- - - - -						C	2	
164	5416112-15 - - - -		.	PANEL-FUEL CELL	- - - - -						A	1	R
-166	6600327-14 - - - -		A	GASKET-FUEL CELL	- - - - -								
				RF VENDOR P/N IS-K1014M									
-167	IS-K1014M - - - -		A	GASKET-FUEL CELL	- - - - -					V9A032			
				ORDER LJ P/N 6600327-14	- - - - -						A	2	
170	AN4-5A - - - - -		A	BOLT	- - - - -						A	12	
171	AN960D416 - - - -		A	WASHER	- - - - -						A	12	
173	5416118-24 - - - -		.	TUBE ASSY	- - - - -								
				FOR SPARES USE 5416118-042	- - - - -						Z	2	
173A	5416118-042 - - - -		.	TUBE ASSY	- - - - -						A	2	
174	AN4-5A - - - - -		A	BOLT	- - - - -						A	16	
176	AN960D416L - - - -		A	WASHER	- - - - -						A	16	
-178	6600327-4 - - - -		A	GASKET	- - - - -								
				RF VENDOR P/N FCB 25717									
-179	FCB 25717 - - - -		A	GASKET	- - - - -					V89616			
				ORDER LJ P/N 6600327-4	- - - - -						A	4	
-180	C-1160-3 - - - -		A	GASKET	- - - - -					V9A032			
				ORDER LJ P/N 6600327-4	- - - - -								
				ALT FOR FCB 25717	- - - - -						A	4	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
13A-450			. REFERENCED ITEMS									
451	RF28-13 FOR NHA - -		. . PLMB & EQUIP INSTL-FUEL VENT								Y	RF
			FUSELAGE - - - - -								Y	RF
452	RF28-14 FOR NHA - -		. . FUEL TRANSFER SYSTEM INSTL - - - -								Y	RF
453	RF28-12 FOR NHA - -		. . BONDING INSTL-FUSELAGE FUEL								Y	RF
			CELL SPPR - - - - -								Y	RF
454	RF28-14 FOR NHA - -		. . FUEL PUMP INSTL-FUSELAGE - - - - -								Y	RF
455	RF28-26 FOR NHA - -		. . PLMB & EQUIP INSTL-FUEL								Y	RF
			DISTRIBUTION SPPR - - - - -								Y	RF
456	RF28-40 FOR NHA - -		. . INDICATING SYSTEM INSTL-FUEL - - -								Y	RF
			EFF CODES									
		A	31-001 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
		B	31-001 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			EXCEPT A/C EQUIPPED WITH									
			FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		C	31-001 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			& FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		D	31-001 THRU 014 WHEN EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING; 31-015 THRU 018 WHEN									
			EQUIPPED WITH SINGLE POINT									
			PRESSURE REFUELING & FUSELAGE									
			EXTENDED RANGE FUEL TANK;									
			31-006, 008, 009, 011 & 012									
			EXCEPT A/C MOD BY A 3181010-2									
			KIT PER AMK89-5 INSTRUCTIONS									
		E	31-015 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			EXCEPT A/C EQUIPPED WITH									
			EXTENDED RANGE FUEL TANK;									
			31-006, 008, 009, 011 & 012									
			WHEN MOD BY A 3181010-2 KIT PER									
			AMK89-5 INSTRUCTIONS									
		F	31-019 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			& FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		G	31-001 THRU 062 WHEN EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING & FUSELAGE EXTENDED									
			RANGE FUEL TANK									
		H	31-063 THRU 066 WHEN EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING & FUSELAGE EXTENDED									
			RANGE FUEL TANK									
		J	31-067 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			& FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		K	31-063 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			& FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		L	31-164 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			& FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		M	31-148 ONLY WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			& FUSELAGE EXTENDED RANGE FUEL									
			TANK									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
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R

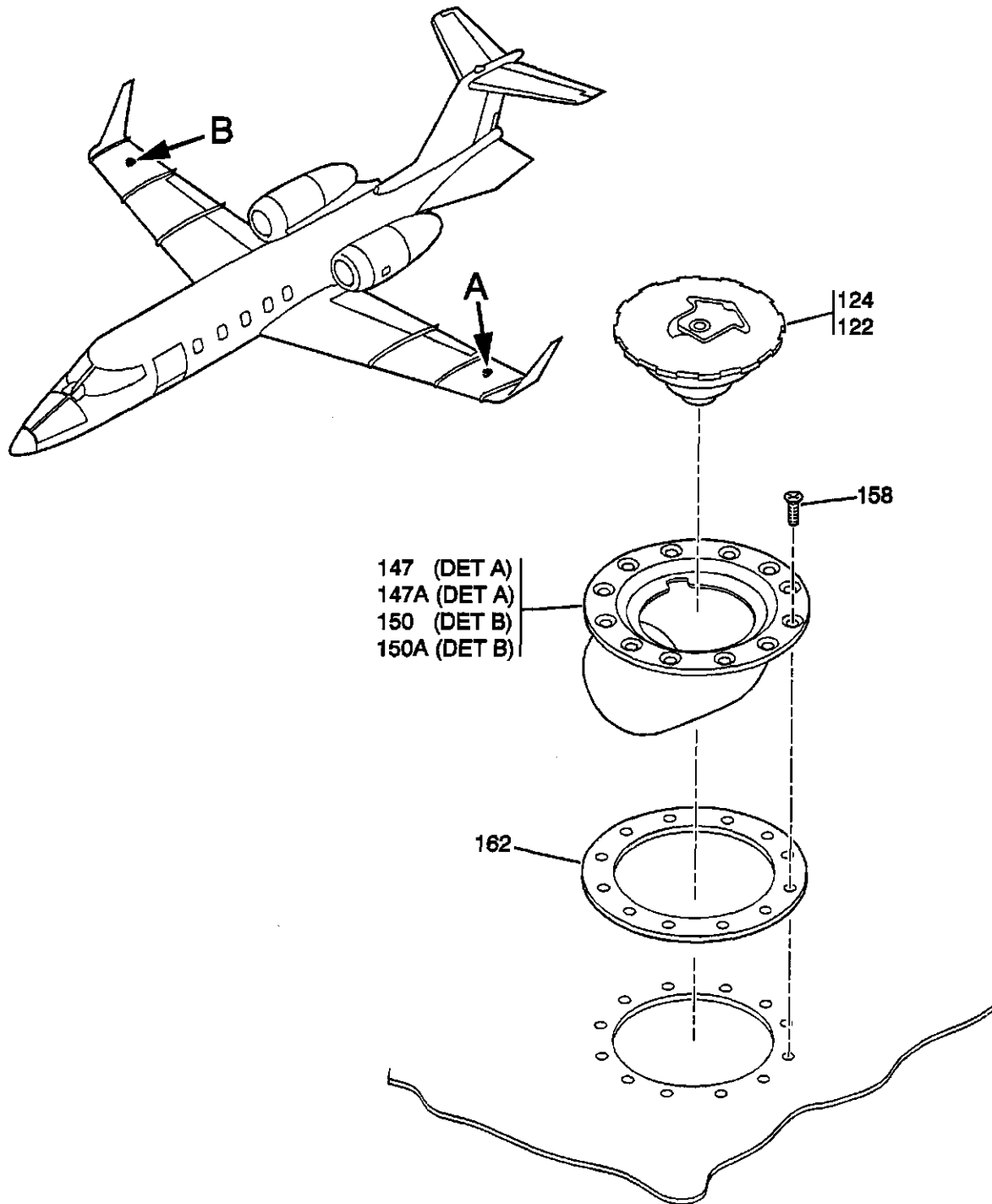


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
13A		N	31-001	THRU	147,	149	THRU	163				
			WHEN	EQUIPPED	WITH	SINGLE	POINT					
			PRESSURE	REFUELING	&	FUSELAGE						
			EXTENDED	RANGE	FUEL	TANK						
		P	31-148,	164	&	SUBQ	WHEN	EQUIPPED				
			WITH	SINGLE	POINT	PRESSURE						
			REFUELING	&	FUSELAGE	EXTENDED						
			RANGE	FUEL	TANK							
		Y	SEE	TABLE	OF	CONTENTS	OF	REF				
			CHAPTER	&	SECTION	FOR						
			APPLICABLE	NHA	FIGURE							
		Z	SUPERSEDED	PART	INACTIVE	SPARE						
~ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

R
R
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LEARJET 31
ILLUSTRATED PARTS CATALOG

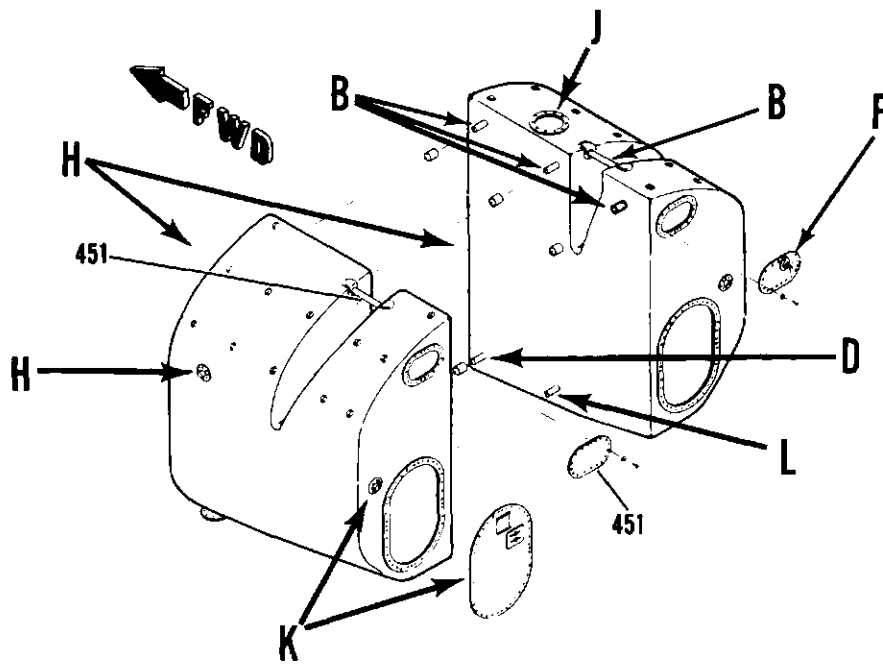
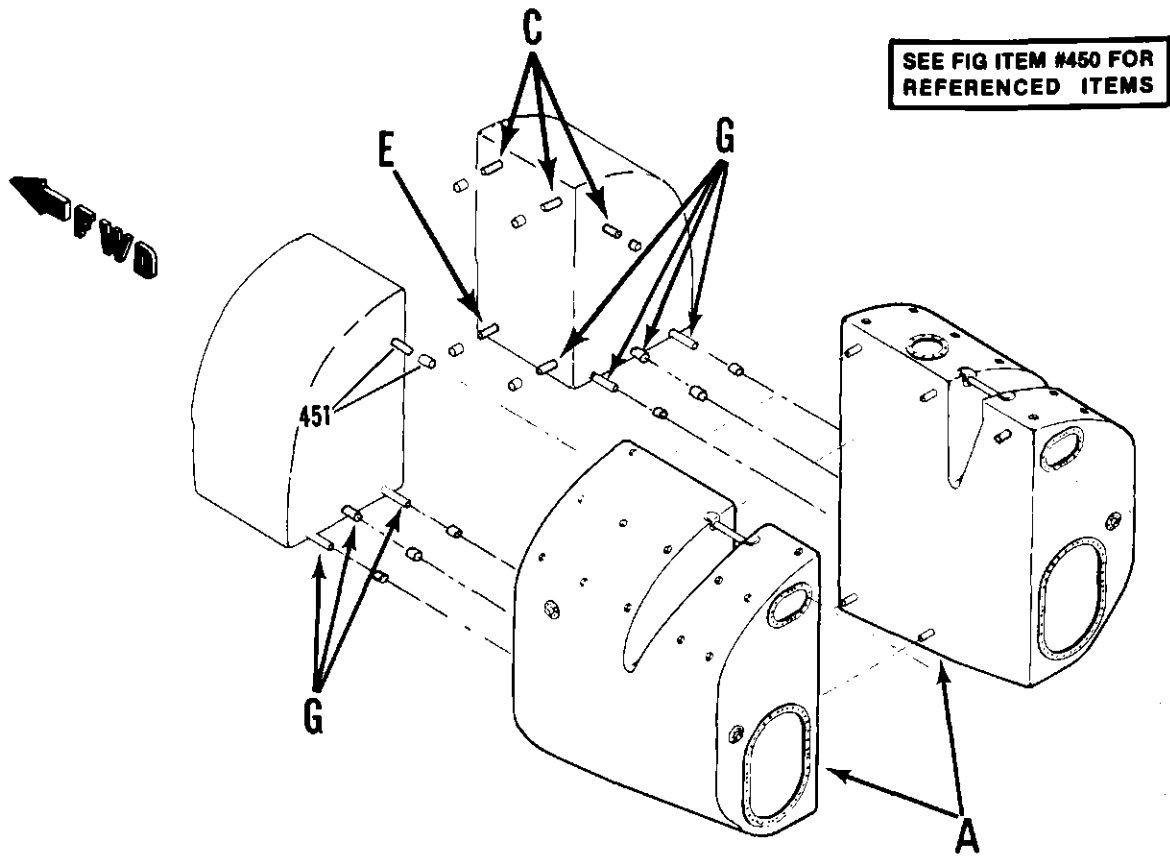


(DETAIL A SHOWN)
Detail A & B

P31-281220-201-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			VENDOR
					
20	1A	RF28-10-05 FOR NHA		FILLER CAPS INSTL-WING FUEL	-	-	-	-	-	-	-	A	RF
	122	457-370-12 - - - -		. CAP ASSY-FUEL WING	-	-	-	-	-	-	V99321	J	2
	124	457-826-2-1 - - - -		. CAP ASSY-FUEL WING							V99321		
				LOCKING	-	-	-	-	-	-	-	AF	2
-146		6600256-1 - - - -		. ADAPTER ASSY-FUEL FILLER LH									
				RF VENDOR P/N 457-587-1									
147		457-587-1 - - - -		. ADAPTER ASSY-FUEL FILLER							V99321		
				LH									
				ORDER LJ P/N 6600256-1									
				WHEN EXHTD USE 2826102V2-001	-	-						Z	1
147A		2826102V2-001 - - -		. ADAPTER ASSY-FUEL FILLER LH	-	-	-	-				A	1
-149		6600256-2 - - - -		. ADAPTER ASSY-FUEL FILLER RH									
				RF VENDOR P/N 457-587-2									
150		457-587-2 - - - -		. ADAPTER ASSY-FUEL FILLER							V99321		
				RH									
				ORDER LJ P/N 6600256-2									
				WHEN EXHTD USE 2826102V2-002	-	-						Z	1
150A		2826102V2-002 - - -		. ADAPTER ASSY-FUEL FILLER RH	-	-	-	-				A	1
158		NAS560HK2-2 - - - -	A	. SCREW	-	-	-	-	-	-	-	A	24
-159		4700H-82 - - - -	A	. NUTPLATE	-	-	-	-	-	-	V80539	A	24
-161		6600327-15 - - - -		. GASKET									
				RF VENDOR P/N IS-K1227M									
162		IS-K1227M - - - -		. GASKET							V9A032		
				ORDER LJ P/N 6600327-15	-	-	-	-	-			A	1
EFF CODES				INTERPRETATION									
A				31-001 & SUBQ									
J				31-001 & SUBQ EXCEPT A/C WITH									
				LOCKING FUEL CAPS									
Z				SUPERSEDED PART INACTIVE SPARE									
AF				31-001 & SUBQ WHEN LOCKING FUEL									
				CAPS ARE INSTALLED									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

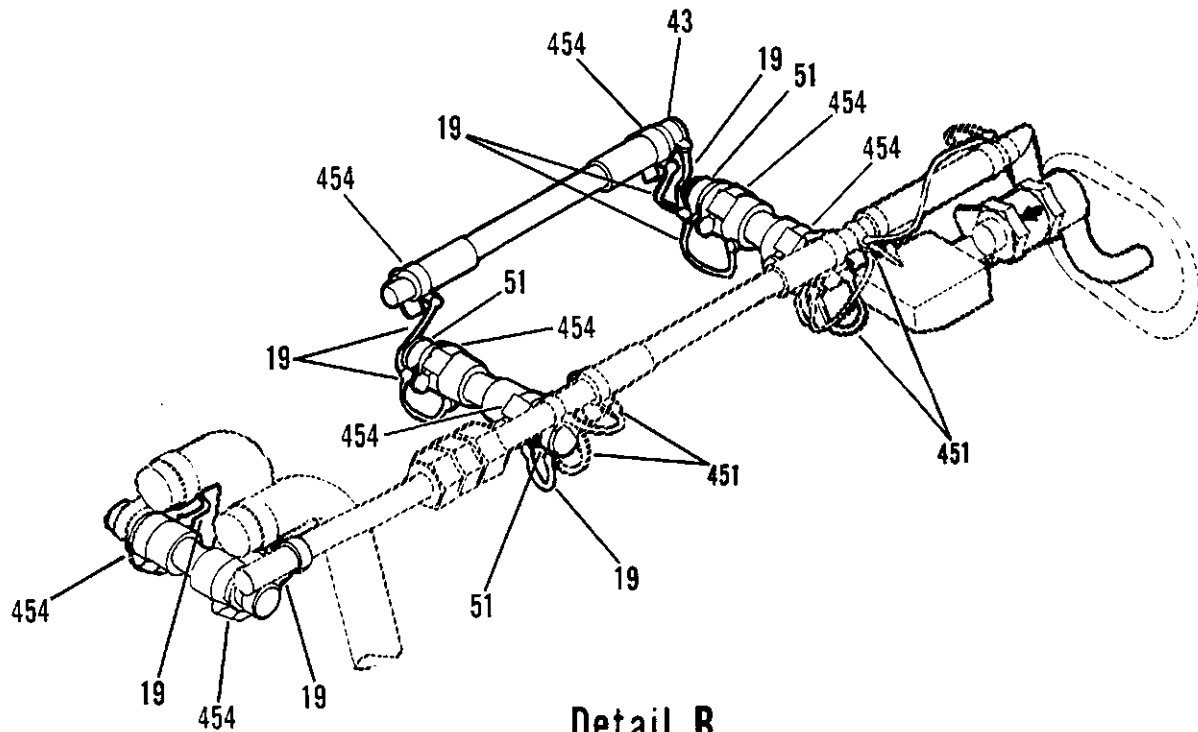


Detail A

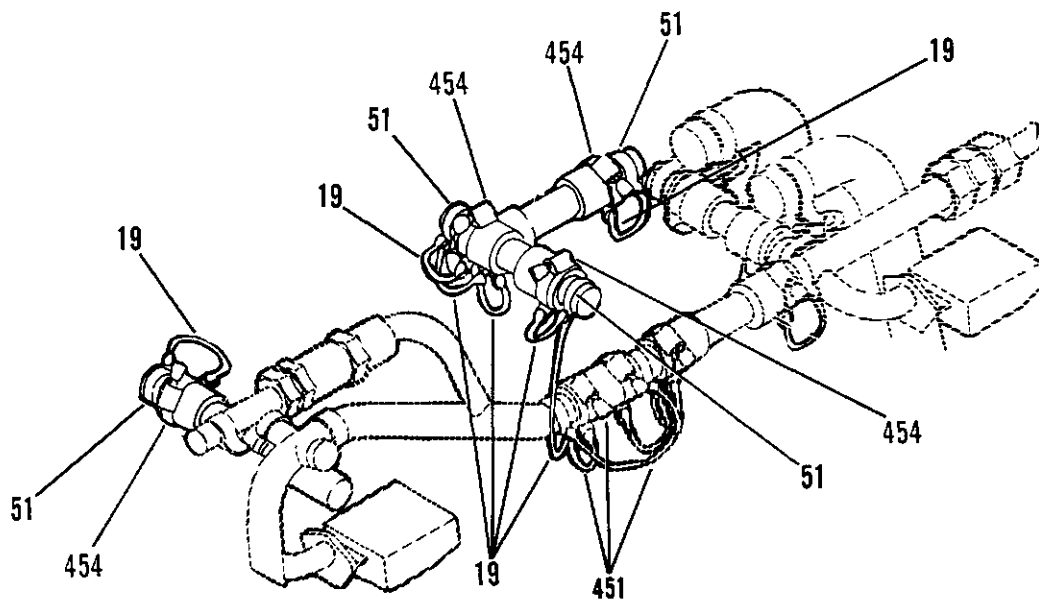
12-61C
A12-43C-1



LEARJET 31
ILLUSTRATED PARTS CATALOG

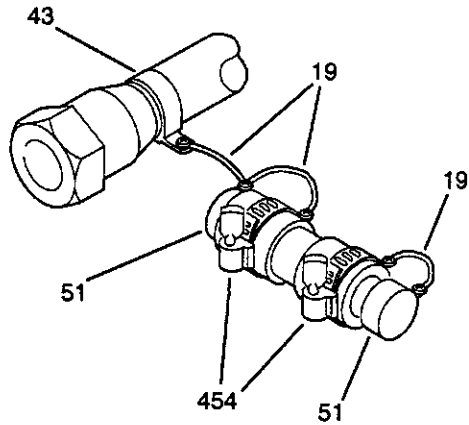


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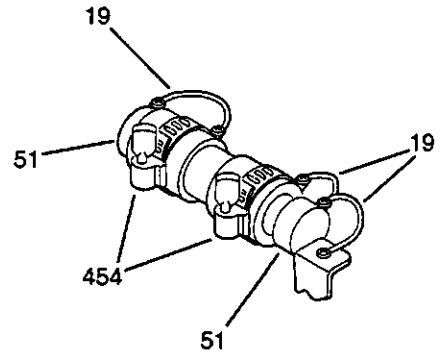


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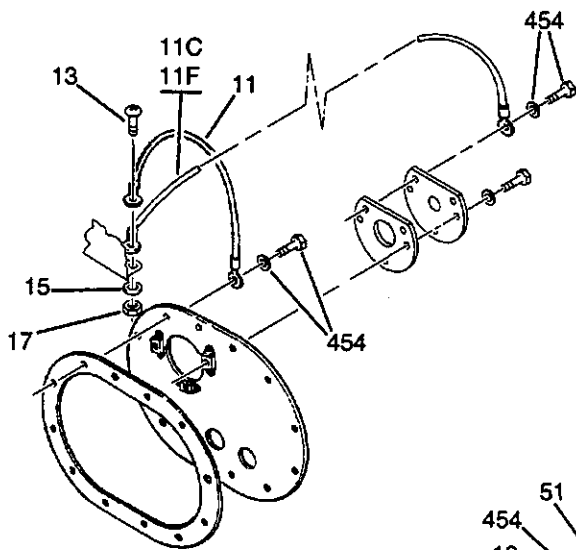
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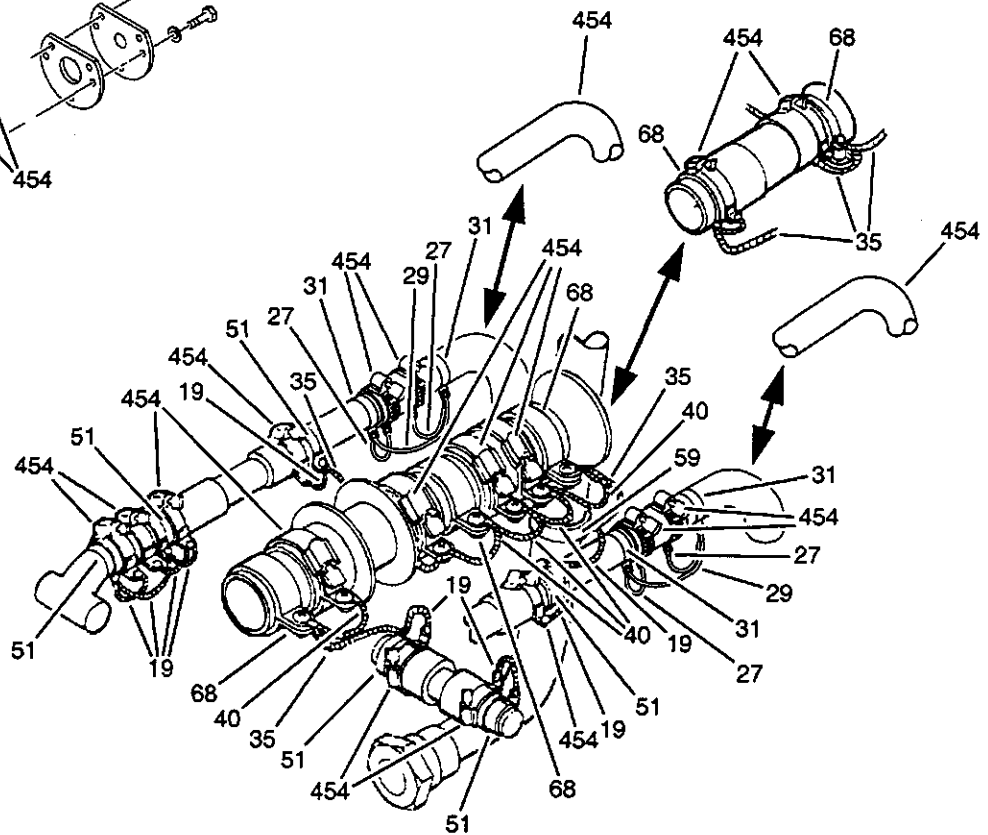
Detail D



Detail E



Detail F

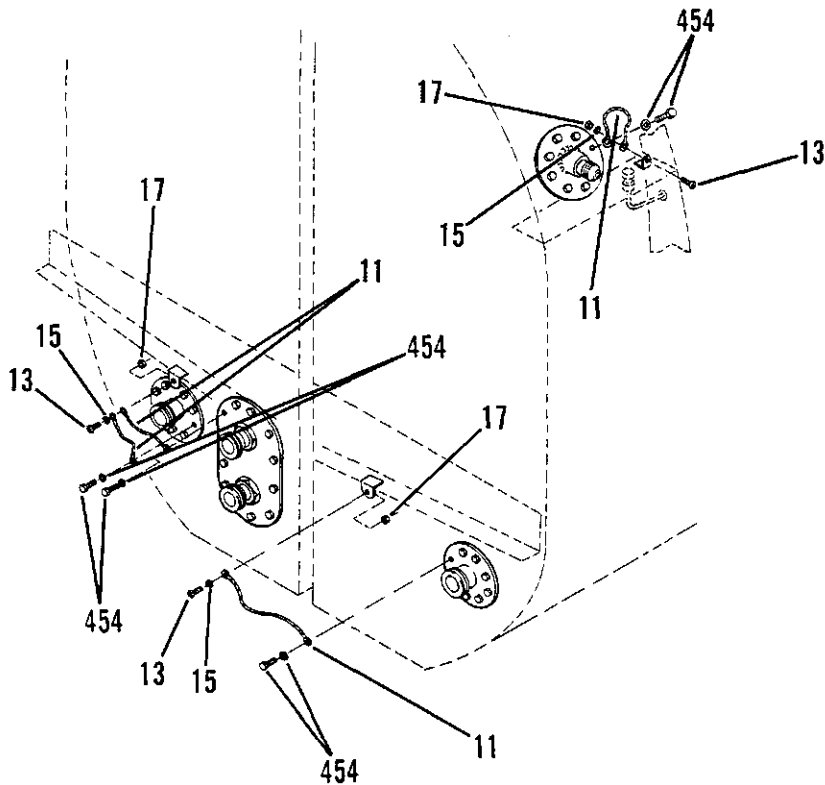


Detail G

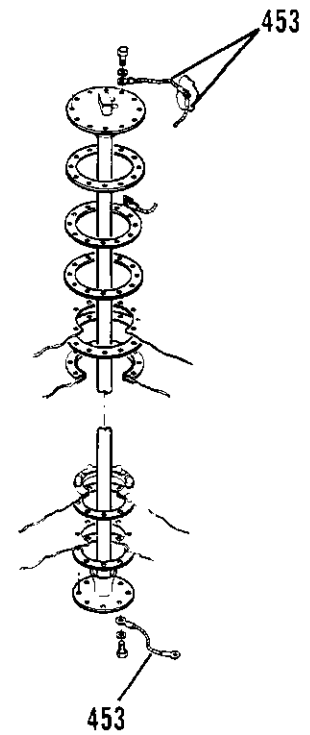
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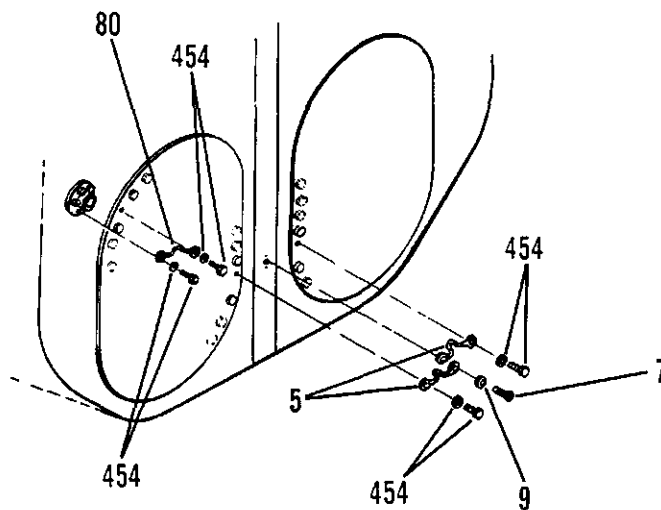
LEARJET 31
ILLUSTRATED PARTS CATALOG



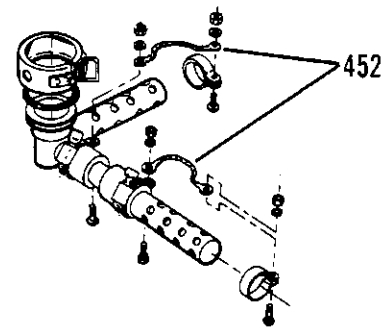
Detail H



Detail J



Detail K



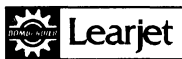
Detail L

H12-43C-1
J12-12C-1
K12-124B
L12-115C-1



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY							
			1	2	3	4	5	6	7	8			VENDOR						
											
50 - 1			BONDING INSTL-FUSELAGE FUEL CELL SINGLE POINT PRESSURE REFUELING - - - - -								A	1							
5	MS25083-2CB3 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	A	2							
7	MS35207-263 - - -	A	.	SCREW	-	-	-	-	-	-	A	1							
9	AN960C10 - - -	A	.	WASHER	-	-	-	-	-	-	A	1							
11	MS25083-2BC6 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	A	AR							
11C	MS25083-2BC6 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	B	1							
11F	MS25083-2BB6 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	C	1							
13	NAS221-6 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
15	AN960D10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
17	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
19	MS25083-2BB4 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	A	AR							
- 21	NAS221-6 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
- 23	AN960-10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
- 25	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
27	MS25083-2BB4 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	D	AR							
29	MS25083-2BB6 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	D	AR							
31	AN735D-16 - - -		.	CLAMP	-	-	-	-	-	-	D	AR							
- 32	NAS221-6 - - -	A	.	SCREW	-	-	-	-	-	-	D	AR							
- 33	AN960-10L - - -	A	.	WASHER	-	-	-	-	-	-	D	AR							
- 34	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	D	AR							
35	MS25083-2BB8 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	A	AR							
- 37	NAS221-6 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
- 39	AN960-10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
40	MS25083-2BB5 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	A	AR							
- 40C	NAS221-6 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
- 40E	AN960-10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
- 40G	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
- 41	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
43	AN735D12 - - -		.	CLAMP	-	-	-	-	-	-	A	AR							
- 45	NAS221-8 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
- 47	AN960D10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
- 49	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
51	AN735D16 - - -		.	CLAMP	-	-	-	-	-	-	A	AR							
- 53	NAS221-6 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
- 55	AN960-10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
- 57	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
59	AN735D24 - - -		.	CLAMP	-	-	-	-	-	-	A	AR							
- 61	NAS221-6 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
- 63	AN960-10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
- 65	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
68	AN735D32 - - -		.	CLAMP	-	-	-	-	-	-	A	AR							
- 69	NAS221-8 - - -	A	.	SCREW	-	-	-	-	-	-	A	AR							
- 71	AN960D10L - - -	A	.	WASHER	-	-	-	-	-	-	A	AR							
- 72	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	A	AR							
80	MS25083-2CC6 - - -		.	JUMPER-BONDING	-	-	-	-	-	-	A	2							
-450			.	REFERENCED ITEMS															
451	RF28-13 FOR NHA - -		.	PLMB & EQUIP INSTL-FUEL VENT FUSELAGE - - - - -								Y RF							
452	RF28-26 FOR NHA - -		.	PLMB & EQUIP INSTL-FUEL DISTRIBUTION SINGLE POINT PRESSURE REFUELING - - -								Y RF							
453	RF28-40 FOR NHA - -		.	INDICATING SYSTEM INSTL-FUEL - - -								Y RF							
454	RF28-12 FOR NHA - -		.	FUEL CELL INSTL-FUSELAGE SINGLE POINT PRESSURE REFUELING - - - - -								Y RF							
	EFF CODES			INTERPRETATION															
	A			31-001 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING															
	B			31-001 THRU 014 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING															
	C			31-015 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE															
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS																

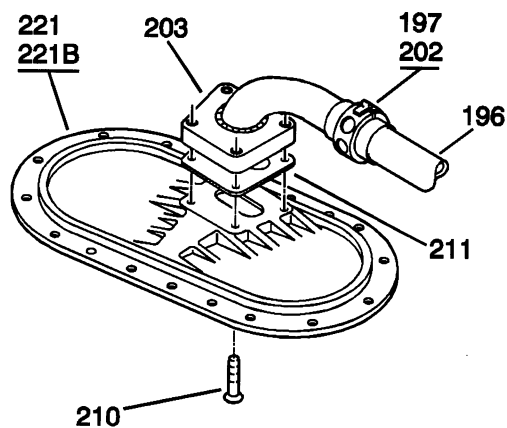
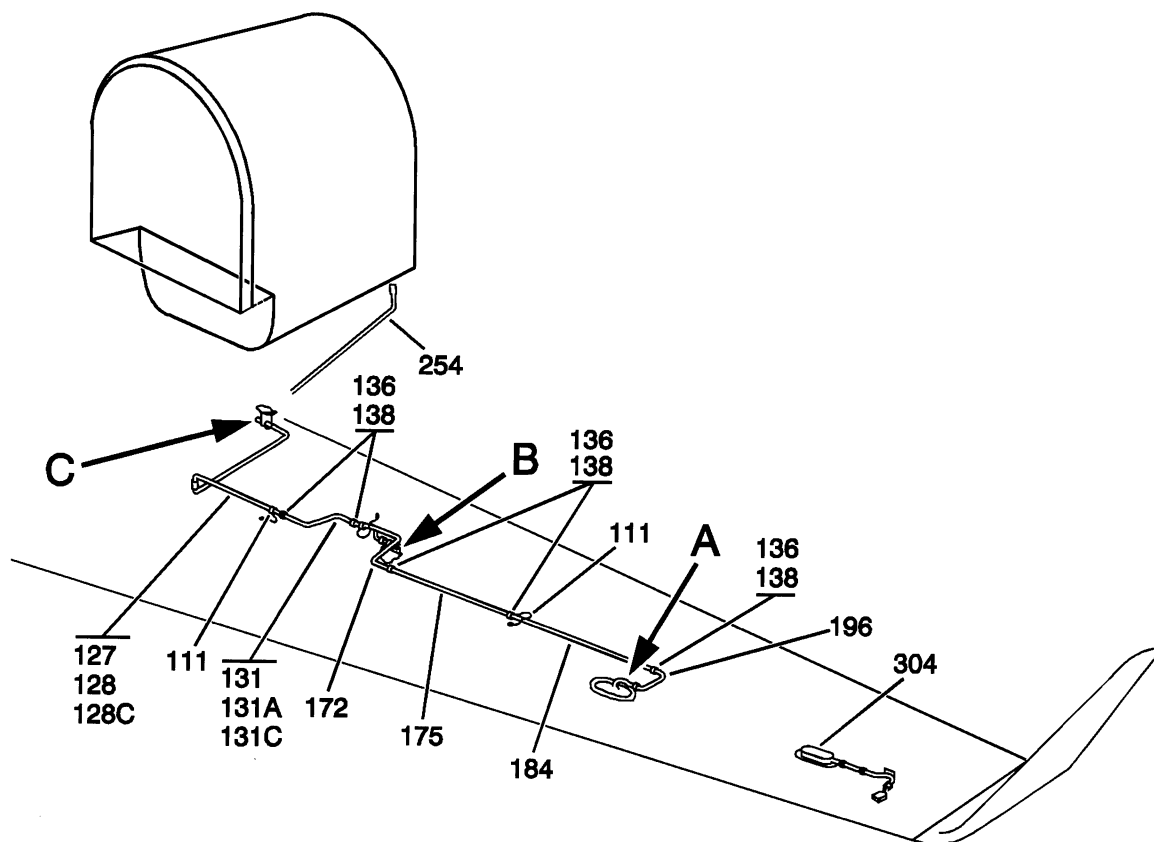


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
50		D	REFUELING 31-148, 164 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING & FUSELAGE EXTENDED RANGE FUEL TANK									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

R
R
R
R

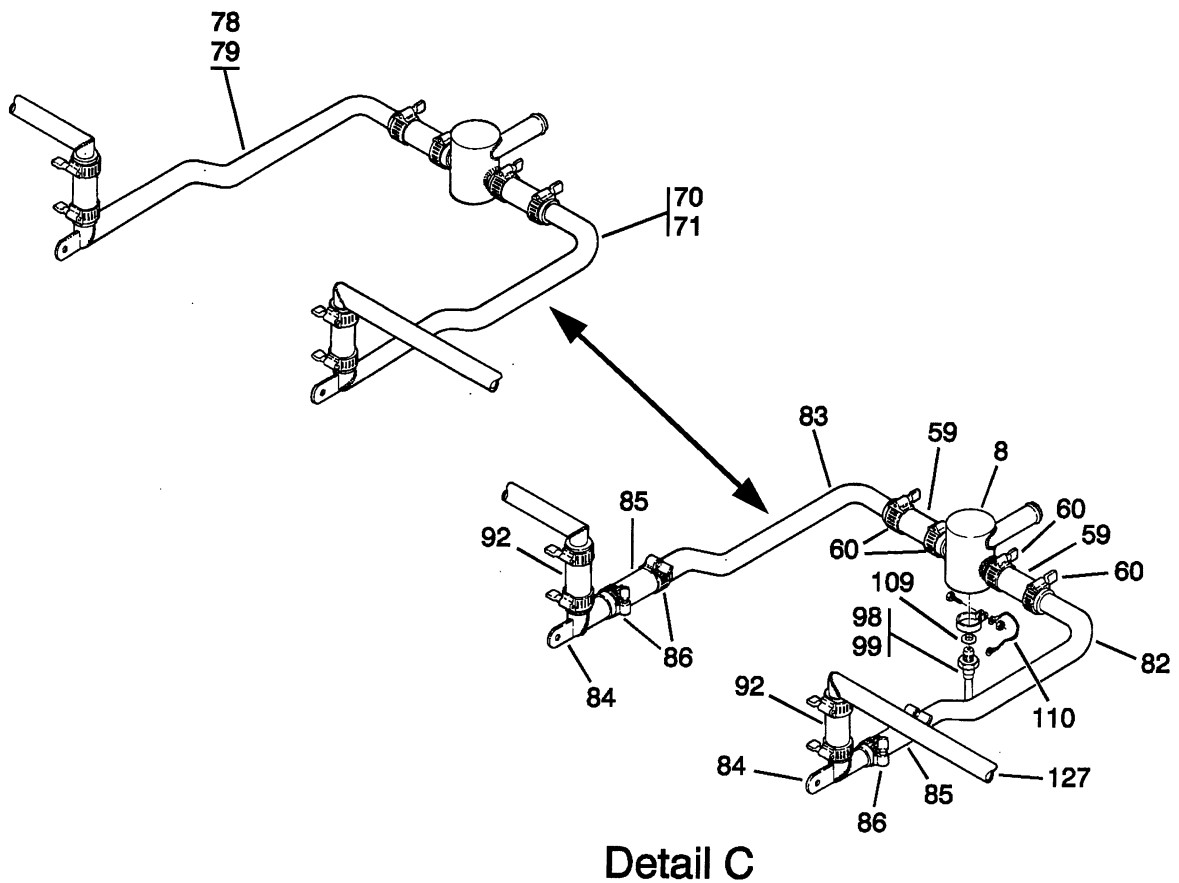
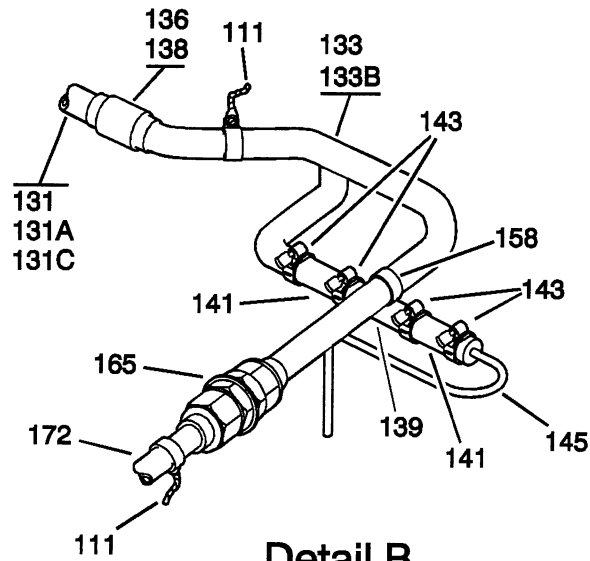
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-281316-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-281316-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

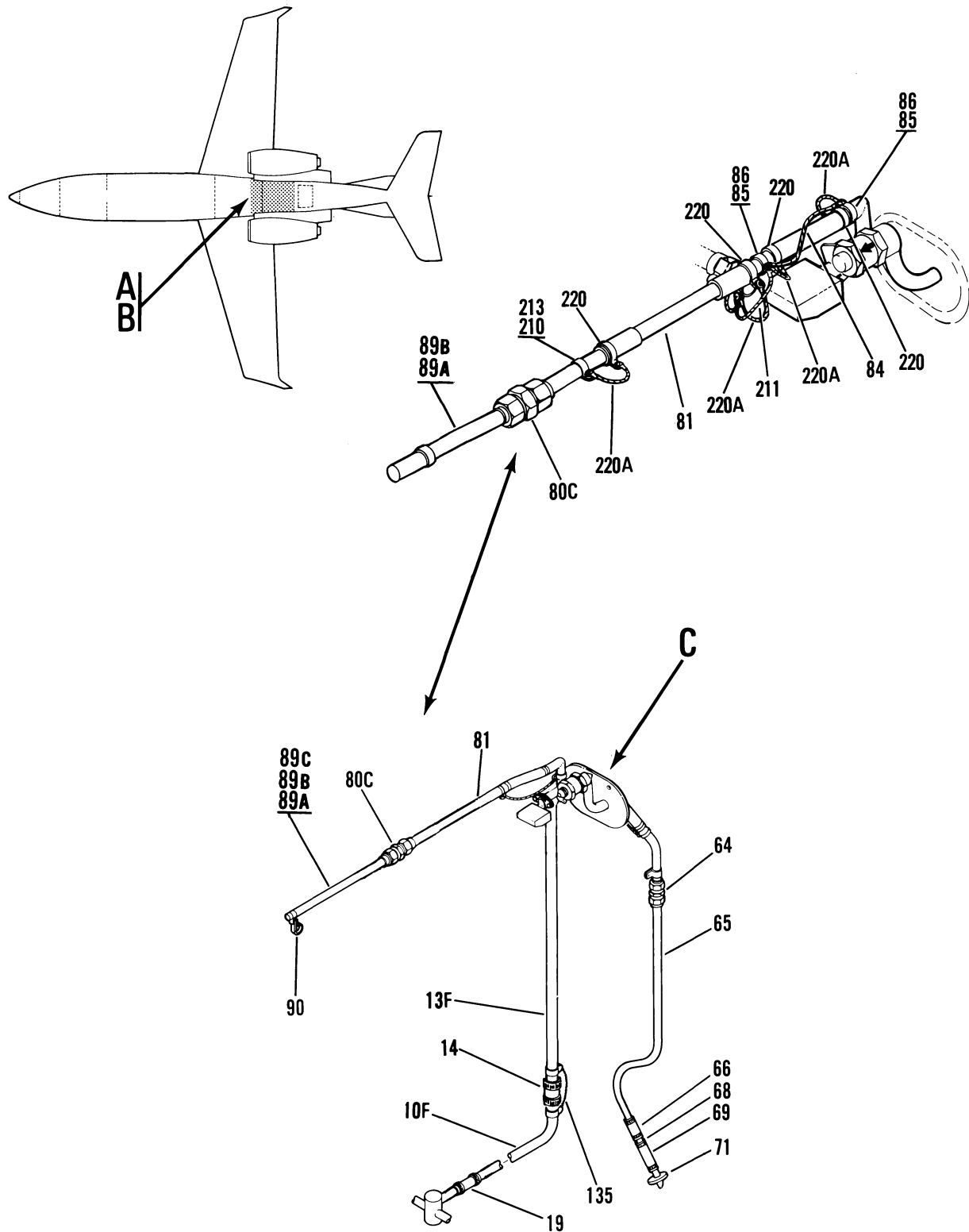
FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE											EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR				
								
16	- 1	RF28-10-05 FOR NHA		VENT SYSTEM INSTL-FUEL											A	RF
	8	2426005-1	- - - - -	.	SUMP	ASSY	-	-	-	-	-	-	-	-	A	1
- 24		AN742D16	- - - - -	A	.	CLAMP	-	-	-	-	-	-	-	-	A	1
- 26		NAS221-7	- - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	A	1
- 27		AN960D10L	- - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	A	1
- 28		MS20364-1032	- - - - -	A	.	NUT	-	-	-	-	-	-	-	-	A	1
59		S-161-12-30	- - - - -	.	HOSE	-	-	-	-	-	-	-	-	-	A	2
60		WWD34	- - - - -	A	.	CLAMP	-	-	-	-	-	-	-	V66295	A	4
70		3116007-1	- - - - -	.	TUBE	ASSY	LH	-	-	-	-	-	-	-	N	1
71		3116007-7	- - - - -	.	TUBE	ASSY	LH	-	-	-	-	-	-	-		
				FOR SPARES USE 3116007-015											Z	1
- 72		3116007-015	- - - - -	.	TUBE	ASSY	LH	-	-	-	-	-	-	-	P	1
78		3116007-2	- - - - -	.	TUBE	ASSY	RH	-	-	-	-	-	-	-	N	1
79		3116007-8	- - - - -	.	TUBE	ASSY	RH	-	-	-	-	-	-	-		
				FOR SPARES USE 3116007-016											Z	1
- 80		3116007-016	- - - - -	.	TUBE	ASSY	RH	-	-	-	-	-	-	-	P	1
82		3116007-011	- - - - -	.	TUBE	LH	-	-	-	-	-	-	-	-	AC	1
83		3116007-012	- - - - -	.	TUBE	RH	-	-	-	-	-	-	-	-	AD	1
84		3116007-014	- - - - -	.	TUBE	ASSY	-	-	-	-	-	-	-	-	AE	1
85		S-161-12-30	- - - - -	.	HOSE	-	-	-	-	-	-	-	-	-	AE	1
86		WWD34	- - - - -	A	.	CLAMP	-	-	-	-	-	-	-	V66295	AE	2
92		S-161-12-35	- - - - -	.	HOSE	-	-	-	-	-	-	-	-	-	A	2
- 96		WWD34	- - - - -	A	.	CLAMP	-	-	-	-	-	-	-	V66295	A	4
98		50BSH-4H	- - - - -	.	VALVE	ASSY-DRAIN	-	-	-	-	-	-	-	V91511		
				WHEN EXHTD USE 50C4L											Z	1
99		50C4L	- - - - -	.	VALVE	ASSY-DRAIN	-	-	-	-	-	-	-	V91511	A	1
-101		MS29513-007	- - - - -	A	.	PACKING-O RING	-	-	-	-	-	-	-	-	K	1
109		MS29512-04	- - - - -	.	PACKING-O RING	-	-	-	-	-	-	-	-	-	A	1
110		MS25083-2BB6	- - - - -	.	JUMPER-BONDING	-	-	-	-	-	-	-	-	-	A	1
111		MS25083-2BB6	- - - - -	.	JUMPER-BONDING	LH & RH	-	-	-	-	-	-	-	-	A	8
-116		MS735D12	- - - - -	A	.	CLAMP	-	-	-	-	-	-	-	-	A	1
-117		AN3-4A	- - - - -	A	.	BOLT	-	-	-	-	-	-	-	-	A	1
-118		MS20364-1032	- - - - -	A	.	NUT	-	-	-	-	-	-	-	-	A	1
-120		MS35206-246	- - - - -	A	.	SCREW-GROUND STUD	-	-	-	-	-	-	-	-	D	1
-121		MS35338-42	- - - - -	A	.	LOCK WASHER	-	-	-	-	-	-	-	-	D	2
-122		AN960D8L	- - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	D	4
-123		MS35649-282	- - - - -	A	.	NUT	-	-	-	-	-	-	-	-	D	1
-124		MS21042-08	- - - - -	A	.	NUT	-	-	-	-	-	-	-	-	D	1
127		5406001-78	- - - - -	.	TUBE	ASSY-FUEL	VENT	-	-	-	-	-	-	-		
				FOR SPARES USE 5406001-248											Z	2
128		5406001-248	- - - - -	.	TUBE	ASSY-FUEL	VENT	-	-	-	-	-	-	-	AF	2
128C		5406001-293	- - - - -	.	TUBE	ASSY-FUEL	VENT	-	-	-	-	-	-	-	AJ	2
131		5406001-164	- - - - -	.	TUBE	ASSY-FUEL	VENT	-	-	-	-	-	-	-		
				WHEN EXHTD USE 5406001-290											Z	2
131A		5406001-290	- - - - -	.	TUBE	ASSY-FUEL	VENT	-	-	-	-	-	-	-	AF	2
131C		5406001-294	- - - - -	.	TUBE	ASSY-FUEL	VENT	-	-	-	-	-	-	-	AJ	2
133		5426032-1	- - - - -	.	TUBE	ASSY-FUEL	VENT	LH	-	-	-	-	-	-		
				WHEN EXHTD USE 5426032-801											Z	1
133B		5426032-801	- - - - -	.	TUBE	ASSY FUEL	VENT	LH	-	-	-	-	-	-	A	1
-135		5426032-2	- - - - -	.	TUBE	ASSY-FUEL	VENT	RH	-	-	-	-	-	-		
				WHEN EXHTD USE 5426032-802											Z	1
-135B		5426032-802	- - - - -	.	TUBE	ASSY FUEL	VENT	RH	-	-	-	-	-	-	A	1
136		W901B-12DE	- - - - -	.	CONNECTOR	-	-	-	-	-	-	-	-	V79326	AR	10
-137		W901E-12DE	- - - - -	.	CONNECTOR	-	-	-	-	-	-	-	-	V79326		
				ALT FOR W901B-12DE											AR	10
-137C		14J34-12A	- - - - -	.	COUPLING	ASSY	-	-	-	-	-	-	-	V24984		
				ALT FOR W901B-12DE OR												
				W901E-12DE											AR	10
138		MS29513-117	- - - - -	.	PACKING-O RING	-	-	-	-	-	-	-	-	-	A	20
139		2806103-101	- - - - -	.	FLAME	ARRESTOR-FUEL	VENT	-	-	-	-	-	-	V98769	A	2
-140		77-897	- - - - -	.	FLAME	ARRESTOR-FUEL	VENT	-	-	-	-	-	-	V99321		
				ALT FOR 2806103-101											A	2
141		S-161-10-23	- - - - -	.	HOSE	-	-	-	-	-	-	-	-	-	A	4
143		AN737TW34	- - - - -	.	CLAMP	-	-	-	-	-	-	-	-	-	A	8
145		2426014-7	- - - - -	.	TUBE	ASSY-FUEL	VENT	LH	-	-	-	-	-	-	A	1
-147		2426014-8	- - - - -	.	TUBE	ASSY-FUEL	VENT	RH	-	-	-	-	-	-	A	1
-149		AN742D12	- - - - -	A	.	CLAMP	-	-	-	-	-	-	-	-	A	2
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS												

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
16 -151	AN742D4 - - - - -	A	.	CLAMP - - - - -	A	2
-152	AN743-12L - - - - -	A	.	BRACKET - - - - -	A	2
-154	NAS1103-2 - - - - -	A	.	BOLT - - - - -	A	4
-155	AN960D10L - - - - -	A	.	WASHER - - - - -	A	4
-157	MS21042-3 - - - - -	A	.	NUT - - - - -	A	4
158	AN742D12 - - - - -	.	.	CLAMP - - - - -	A	2
-159	AN742D10 - - - - -	.	.	CLAMP ON FLAME ARRESTOR - - - - -	A	2
-161	NAS1103-2 - - - - -	A	.	BOLT - - - - -	A	2
-162	AN960D10L - - - - -	A	.	WASHER - - - - -	A	2
-164	MS21042-3 - - - - -	A	.	NUT - - - - -	A	2
165	AN832-12D - - - - -	.	.	UNION - - - - -	A	2
-166	AN960PD1716 - - - - -	A	.	WASHER - - - - -	A	2
-167	AN924-12D - - - - -	A	.	NUT - - - - -	A	2
172	5426024-1 - - - - -	.	.	TUBE ASSY-FUEL VENT - - - - -	A	2
175	5406001-79 - - - - -	.	.	TUBE ASSY-FUEL VENT - - - - -	A	2
184	5406001-246 - - - - -	.	.	TUBE ASSY-FUEL VENT - - - - -	AK	2
196	5406001-165 - - - - -	.	.	TUBE ASSY-RAM AIR SCOOP - - - - -	G	2
197	W901B-16DE - - - - -	.	.	CONNECTOR - - - - - V79326	AR	2
-198	W901E-16DE - - - - -	.	.	CONNECTOR - - - - - V79326		
				ALT FOR W901B-16DE - - - - -	AR	2
-198C	14J34-16A - - - - -	.	.	COUPLING ASSY - - - - - V24984		
				ALT FOR W901B-16DE OR		
				W901E-16DE - - - - -	AR	2
202	MS29513-214 - - - - -	.	.	PACKING-O RING - - - - -	A	4
203	5426023-5 - - - - -	.	.	TUBE ASSY-RAM AIR SCOOP LH - - - - -	A	1
-209	5426023-6 - - - - -	.	.	TUBE ASSY-RAM AIR SCOOP RH - - - - -	A	1
210	NAS1202-6 - - - - -	A	.	SCREW - - - - -	A	8
211	2426007-2 - - - - -	.	.	GASKET-RAM AIR TUBE LH & RH - - - - -	A	2
221	2426011-5 - - - - -	.	.	SCOOP-RAM AIR VENT LH - - - - -	V	1
221B	7600014-3 - - - - -	.	.	SCOOP-RAM AIR VENT LH - - - - -	B	1
-226	2426011-6 - - - - -	.	.	SCOOP-RAM AIR VENT RH - - - - -	V	1
-226C	7600014-4 - - - - -	.	.	SCOOP-RAM AIR VENT RH - - - - -	B	1
-232	AN509-8R9 - - - - -	A	.	SCREW - - - - -	AH	12
-238	NAS1202-3 - - - - -	A	.	SCREW - - - - -	AH	36
-240	14600H-82 - - - - -	A	.	NUTPLATE - - - - - V80539	A	36
-242	NAS463W-DD10L - - - - -	A	.	SHIM - - - - -	A	28
-244	NAS463W-DD10 - - - - -	A	.	SHIM - - - - -	A	8
-246	4600H-82 - - - - -	A	.	NUTPLATE - - - - - V80539	A	12
254	RF28-13-26 FOR DET	.	.	PLMB & EQUIP INSTL-FUEL VENT		
				FUSELAGE - - - - -	A	1
304	RF28-13-30 FOR DET	.	.	VENT & SUMP INSTL-FUEL OUTER		
				WING - - - - -	A	1
EFF CODES		INTERPRETATION				
	A	31-001 & SUBQ				
	B	31-215 & SUBQ				
	D	31-120 & SUBQ				
	G	31-001 & SUBQ				
	K	PART OF FIG ITEM #98 & SUBQ DRAIN				
		VALVE ASSYS				
	N	31-001 & SUBQ EXCEPT A/C				
		EQUIPPED WITH SINGLE POINT				
		PRESSURE REFUELING				
	P	31-001 & SUBQ WHEN EQUIPPED WITH				
		SINGLE POINT PRESSURE REFUELING				
	V	31-001 THRU 214				
	Z	SUPERSEDED PART INACTIVE SPARE				
	AC	PART OF FIG ITEM #72 LH TUBE				
		ASSY				
	AD	PART OF FIG ITEM #80 RH TUBE				
		ASSY				
	AE	PART OF FIG ITEM #72 LH & #80 RH				
		TUBE ASSYS				
	AF	31-001 THRU 203				
	AH	31-001 & SUBQ				
	AJ	31-204 & SUBQ				
	AK	31-001 & SUBQ				
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31 ILLUSTRATED PARTS CATALOG

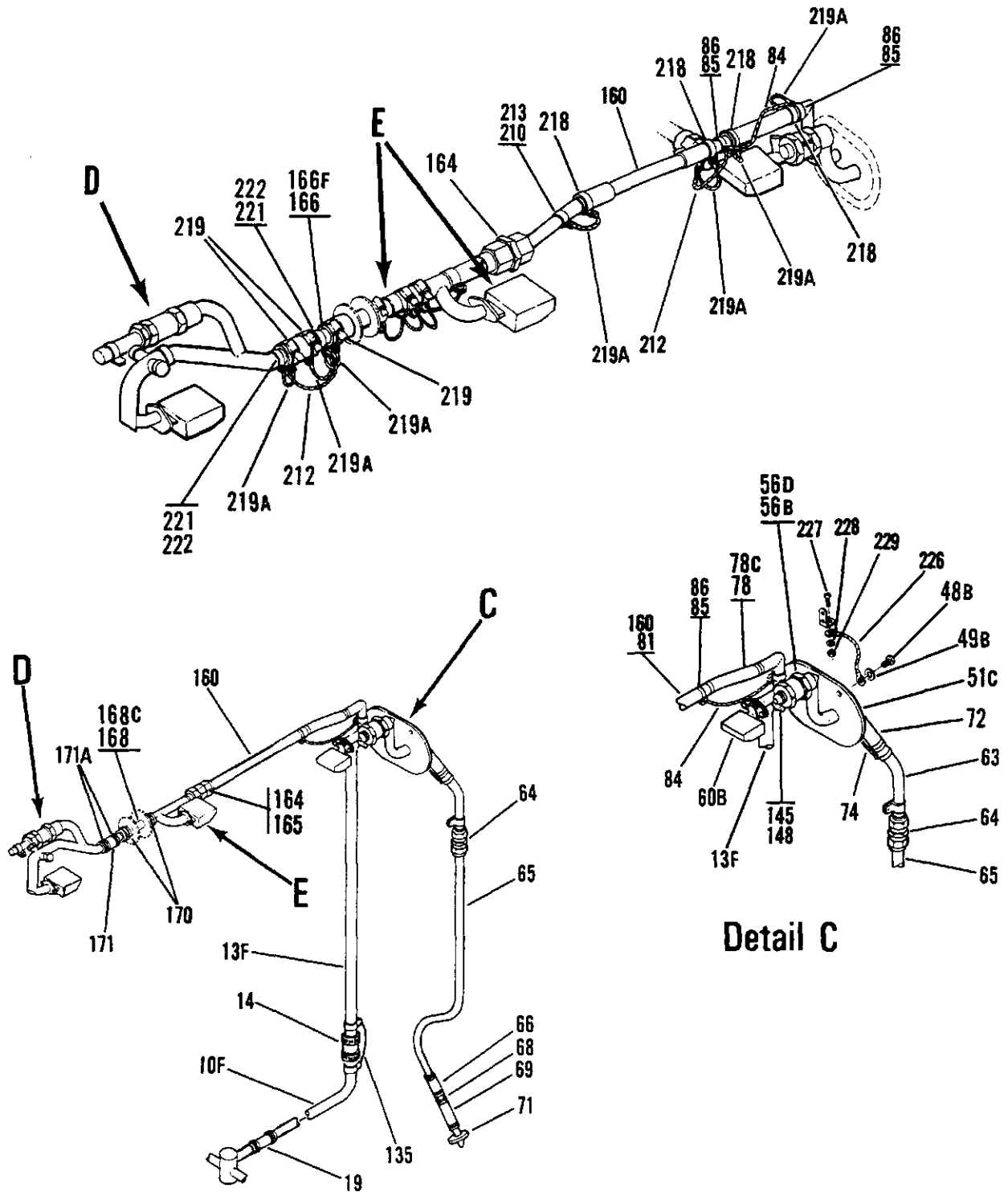
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	VENDOR		
16	AR		31-001 & SUBQ									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



Standard Range Fuel

Detail A

A12-118C
A12-48B

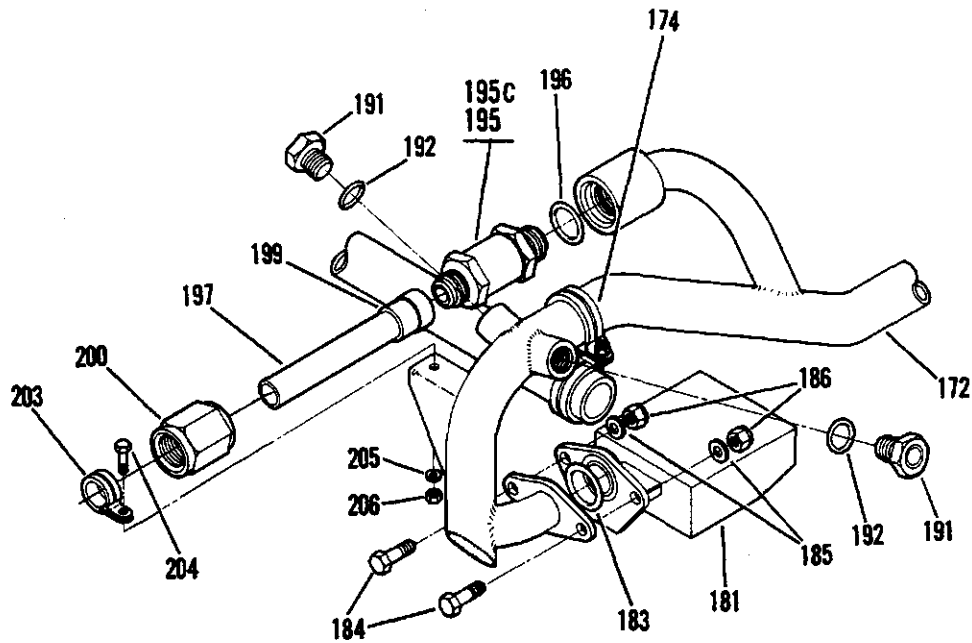


B12-118B
B12-52A
C12-48B

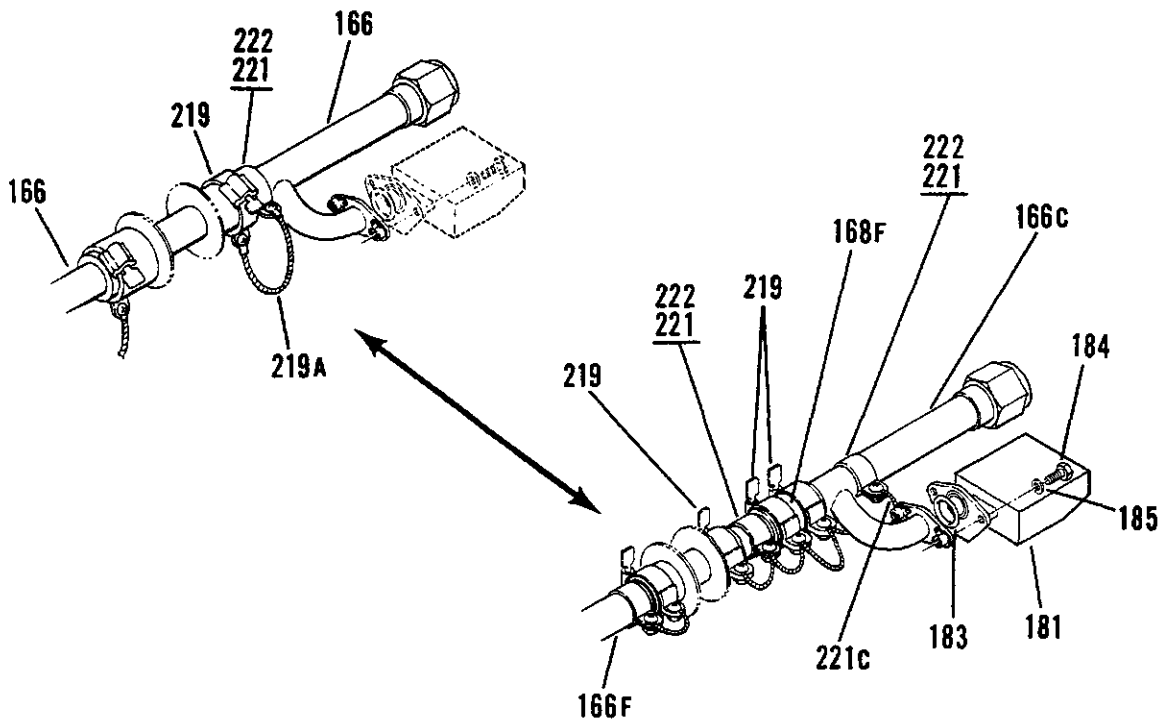
Extended Range Fuel

Detail B

Detail C



Detail D



Detail E

D12-65B
E12-150B



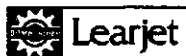
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
26 - 1B	RF28-13-16 FOR NHA		PLMB & EQUIP INSTL-FUEL VENT										
			FUSELAGE								A	RF	
10F	3116005-5 - - - -		. TUBE ASSY-FUSELAGE FUEL CELL								A	1	
			VENT								A	1	
13F	3106002-5 - - - -		. TUBE-FUSELAGE FUEL CELL VENT								A	1	
14	S-161-12-30 - - - -		. HOSE								A	1	
- 15	WWD34 - - - - -	A	. CLAMP								A	2	
19	S-161-16-30 - - - -		. HOSE								A	1	
- 20	WWD46 - - - - -	A	. CLAMP								A	2	
- 46D	2616032-20 - - - -		. COVER ASSY-FUEL CELL VENT										
			WHEN EXHTD USE 2616032-022								Z	1	
- 46F	2616032-022 - - - -		. COVER ASSY-FUEL CELL VENT								AF	1	
- 47	6600327-8 - - - -	A	. GASKET-FUEL CELL COVER										
			RF VENDOR P/N FCA 25751										
- 47B	FCA 25751 - - - - -	A	. GASKET-FUEL CELL COVER								V89616		
			ORDER LJ P/N 6600327-8										
			FOR SPARES USE IS-K1014M								Z	2	
- 47D	C-1161 - - - - -	A	. GASKET-FUEL CELL COVER								V9A032		
			ORDER LJ P/N 6600327-8										
			ALT FOR FCA 25751										
			FOR SPARES USE IS-K1014M								Z	2	
- 47F	6600327-14 - - - -	A	. GASKET-FUEL CELL COVER										
			RF VENDOR P/N IS-K1014M										
- 47H	IS-K1014M - - - - -	A	. GASKET-FUEL CELL COVER								V9A032		
			ORDER LJ P/N 6600327-14								A	2	
48B	AN4-5A - - - - -	A	. BOLT								A	12	
49B	AN960D416L - - - -	A	. WASHER								A	12	
51C	2616032-19 - - - -		. COVER ASSY-WELDED								AC	1	
56B	E1318 - - - - -		. VALVE-CHECK								V50276		
			FOR SPARES USE 7600835-002								Z	1	
- 56C	7600835-002 - - - -		. VALVE-SWING CHECK										
			RF VENDOR P/N E1318										
56D	E1318 - - - - -		. VALVE-SWING CHECK								V50276		
			ORDER LJ P/N 7600835-002								AA	1	
- 56E	12C007 - - - - -		. VALVE-SWING CHECK								V82829		
			ORDER LJ P/N 7600835-002										
			ALT FOR E1318								AA	1	
- 56F	2S6562 - - - - -		. VALVE-SWING CHECK								V99240		
			ORDER LJ P/N 7600835-002										
			ALT FOR E1318								AA	1	
- 57	MS29512-12 - - - -	A	. PACKING-O RING								AD	1	
- 58	6080004-1 - - - -	A	. WASHER								BE	1	
- 60A	6600346-2 - - - -		. VALVE ASSY-FUEL CELL VENT										
			RF VENDOR P/N 35C15G										
60B	35C15G - - - - -		. VALVE ASSY-FUEL CELL								V91511		
			VENT										
			ORDER LJ P/N 6600346-2								AF	1	
- 61A	MS29513-117 - - - -	A	. PACKING-O RING								AF	1	
- 61L	AN4-6A - - - - -	A	. BOLT								AF	2	
- 61N	AN960D416L - - - -	A	. WASHER								AF	4	
- 61Q	MS20364-428 - - - -	A	. NUT								AF	2	
- 61U	35B98 - - - - -		. FLAPPER-VALVE RUBBER								AJ	1	
63	2506002-66 - - - -		. TUBE ASSY-FUEL CELL VENT								AL	1	
64	AN919-20D - - - - -		. REDUCER								A	1	
65	2506002-50 - - - -		. TUBE ASSY-FUEL CELL VENT								A	1	
66	S-161-10-25 - - - -		. HOSE								A	1	
- 67	WWD34 - - - - -	A	. CLAMP								V66295	2	
68	2806103-101 - - - -		. ARRESTOR-FLAME								V98769		
			FUEL VENT								A	1	
- 68A	77-897 - - - - -		. ARRESTOR-FLAME								V99321		
			FUEL VENT										
			ALT FOR 2806103-101								A	1	
69	S-161-10-40 - - - -		. HOSE								A	1	
- 70	WWD34 - - - - -	A	. CLAMP								V66295	2	
71	2516079-1 - - - -		. TUBE ASSY-FUEL CELL VENT								A	1	
72	S-161-12-30 - - - -		. HOSE								AL	1	
- 73	WWD34 - - - - -	A	. CLAMP								V66295	2	
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYM BO L	NOMENCLATURE													EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR						
26	74	MS25083-2BB6	- - -	.	JUMPER-BONDING	-	-	-	-	-	-	-	-	-	-	-	AM	1
-	75	AN735D12	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	-	-	AM	2
-	76	NAS221-8	- - -	A	SCREW	-	-	-	-	-	-	-	-	-	-	-	AM	2
-	77	MS20364-1032	- - -	A	NUT	-	-	-	-	-	-	-	-	-	-	-	AM	2
-	78	S-161-12-30	- - -	.	HOSE	-	-	-	-	-	-	-	-	-	-	-	BA	1
-	78C	S-161-12-45	- - -	.	HOSE	-	-	-	-	-	-	-	-	-	-	-	BB	1
-	79C	WWD34-38	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	V66295	AU	2	
-	80C	AN815-12D	- - -	.	UNION	-	-	-	-	-	-	-	-	-	-	-	AN	1
-	81	2506003-11	- - -	.	TUBE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-	AN	1
-	83C	WWD34-38	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	V66295	AU	2	
-	84	MS25083-2BB4	- - -	.	JUMPER-BONDING	-	-	-	-	-	-	-	-	-	-	-	A	1
-	85	AN735D12	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	-	-	A	2
-	86	AN520-10R8	- - -	A	SCREW	-	-	-	-	-	-	-	-	-	-	-	A	2
-	87	AN960D10L	- - -	A	WASHER	-	-	-	-	-	-	-	-	-	-	-	A	2
-	88	MS20364-1032	- - -	A	NUT	-	-	-	-	-	-	-	-	-	-	-	A	2
-	89A	2506003-10	- - -	.	TUBE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-		
					FOR SPARES USE 2506003-22	-	-	-	-	-	-	-	-	-	-	-	Z	1
-	89B	2506003-22	- - -	.	TUBE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-		
					FOR SPARES USE 2506003-23	-	-	-	-	-	-	-	-	-	-	-	Z	1
-	89C	2506003-23	- - -	.	TUBE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-	A	1
-	90	AN742D16	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	-	-	AN	1
-	91	AN742D12	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	-	-	AN	1
-	92	AN743-12	- - -	A	BRACKET	-	-	-	-	-	-	-	-	-	-	-	AN	2
-	93C	NAS221-8	- - -	A	SCREW	-	-	-	-	-	-	-	-	-	-	-	AN	2
-	94	AN960D10L	- - -	A	WASHER	-	-	-	-	-	-	-	-	-	-	-	AN	2
-	95	MS20364-1032	- - -	A	NUT	-	-	-	-	-	-	-	-	-	-	-	AN	2
-	135	MS25083-2BB6	- - -	.	JUMPER-BONDING	-	-	-	-	-	-	-	-	-	-	-	A	1
-	137C	AN735D12	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	-	-	A	2
-	140	NAS221-8	- - -	A	SCREW	-	-	-	-	-	-	-	-	-	-	-	A	2
-	142	MS20364-1032	- - -	A	NUT	-	-	-	-	-	-	-	-	-	-	-	A	2
-	145	S-161-12-30	- - -	.	HOSE	-	-	-	-	-	-	-	-	-	-	-	A	1
-	147	WWD34	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	V66295	A	2	
-	148	MS25083-2BB6	- - -	.	JUMPER-BONDING	-	-	-	-	-	-	-	-	-	-	-	A	1
-	150	AN735D12	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	-	-	A	2
-	152	NAS221-8	- - -	A	SCREW	-	-	-	-	-	-	-	-	-	-	-	A	2
-	154	MS20364-1032	- - -	A	NUT	-	-	-	-	-	-	-	-	-	-	-	A	2
-	160	3106002-3	- - -	.	TUBE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-	AP	1
-	162	WWD34-38	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	V66295	AU	2	
-	164	2816031-1	- - -	.	REDUCER	-	-	-	-	-	-	-	-	-	-	-		
					FOR SPARES USE 2816032-7	-	-	-	-	-	-	-	-	-	-	-	Z	1
-	165	2816032-7	- - -	.	UNION	-	-	-	-	-	-	-	-	-	-	-	AP	1
-	166	2816033-1	- - -	.	TUBE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-	AY	1
-	166C	2816033-5	- - -	.	TUBE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-	AZ	1
-	166F	3106002-70	- - -	.	TUBE	-	-	-	-	-	-	-	-	-	-	-	AZ	1
-	168	S-161-16-19	- - -	.	HOSE	-	-	-	-	-	-	-	-	-	-	-	AW	1
-	168C	S-161-16-22	- - -	.	HOSE	-	-	-	-	-	-	-	-	-	-	-	AX	1
-	168F	S-161-16-15	- - -	.	HOSE	-	-	-	-	-	-	-	-	-	-	-	AZ	1
-	170	WWD34-38	- - -	.	CLAMP	-	-	-	-	-	-	-	-	-	V66295	AV	2	
-	171	S-161-16-22	- - -	.	HOSE	-	-	-	-	-	-	-	-	-	-	-	AP	1
-	171A	WWD46	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	V66295	AV	2	
-	172	2816030-5	- - -	.	MANIFOLD ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-	AP	1
-	174	AN742D16	- - -	A	CLAMP	-	-	-	-	-	-	-	-	-	-	-	AP	2
-	175	AN960D10	- - -	A	WASHER	-	-	-	-	-	-	-	-	-	-	-	AP	3
-	176	NAS221-10	- - -	A	SCREW	-	-	-	-	-	-	-	-	-	-	-	AP	1
-	177	MS20364-1032	- - -	A	NUT	-	-	-	-	-	-	-	-	-	-	-	AP	1
-	180	6600346-2	- - -	.	VALVE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	-	-		
					RF VENDOR P/N 35C15G	-	-	-	-	-	-	-	-	-	-	-		
-	181	35C15G	- - -	.	VALVE ASSY-FUEL CELL VENT	-	-	-	-	-	-	-	-	-	V91511			
					ORDER LJ P/N 6600346-2	-	-	-	-	-	-	-	-	-	-	-	AP	2
-	183	MS29513-117	- - -	A	PACKING-O RING	-	-	-	-	-	-	-	-	-	-	-	AP	2
-	184	AN4-6A	- - -	A	BOLT	-	-	-	-	-	-	-	-	-	-	-	AP	4
-	185	AN960D416	- - -	A	WASHER	-	-	-	-	-	-	-	-	-	-	-	AP	4
-	186	MS20364-428	- - -	A	NUT	-	-	-	-	-	-	-	-	-	-	-	AP	2
-	188	35B98	- - -	.	FLAPPER-VALVE RUBBER	-	-	-	-	-	-	-	-	-	-	-	AQ	1
-	190	7600003-1	- - -	.	VALVE-RELIEF	-	-	-	-	-	-	-	-	-	-	-		
					RF VENDOR P/N P23-262-1.0	-	-	-	-	-	-	-	-	-	-	-		
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS														



MODEL 31
ILLUSTRATED PARTS CATALOG

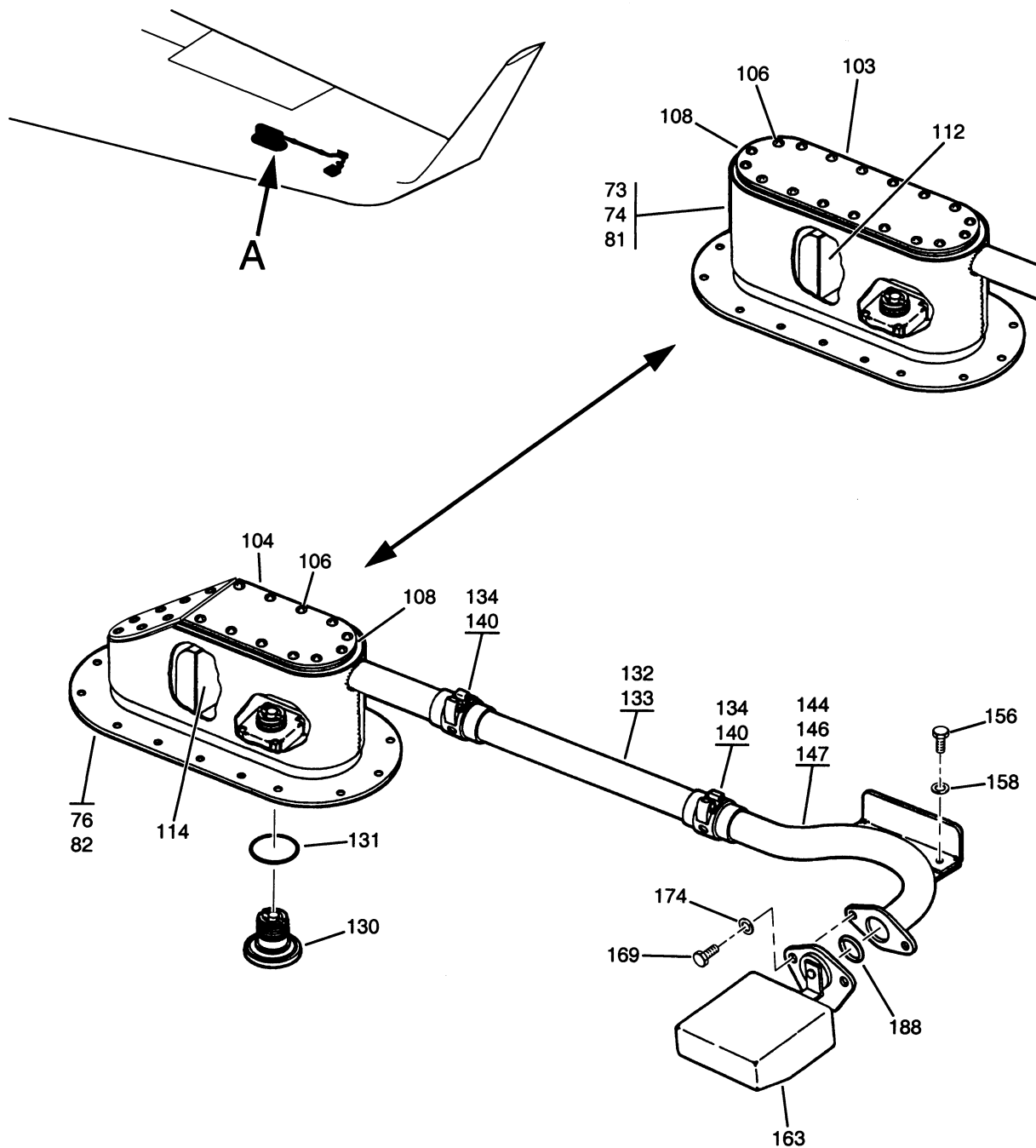
FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
26	191	P23-262-1.0 - - - -		.	VALVE-RELIEF							V91816	
					ORDER LJ P/N 7600003-1 - - - -							AP	2
	192	MS29512-06 - - - -		A	. PACKING-O RING - - - -							AP	2
	195	E1012 - - - -		.	VALVE-CHECK FUEL CELL							V50276	
					VENT								
					FOR SPARES USE 7600835-001 - - -							Z	1
	-195B	7600835-001 - - - -		.	VALVE-CHECK FUEL CELL VENT								
					RF VENDOR P/N E1012								
	195C	E1012 - - - -		.	VALVE-CHECK FUEL CELL							V50276	
					VENT								
					ORDER LJ P/N 7600835-001 - - - -							AP	1
	-195D	1111-517705 - - - -		.	VALVE-CHECK FUEL CELL							V92003	
					VENT								
					ORDER LJ P/N 7600835-001								
					ALT FOR E1012 - - - -							AP	1
	-195E	12C1006 - - - -		.	VALVE-CHECK FUEL CELL							V82829	
					VENT								
					ORDER LJ P/N 7600835-001								
					ALT FOR E1012 - - - -							AP	1
	-195F	2S3012 - - - -		.	VALVE-CHECK FUEL CELL							V99240	
					VENT								
					ORDER LJ P/N 7600835-001								
					ALT FOR E1012 - - - -							AP	1
	196	MS29512-12 - - - -		A	. PACKING-O RING - - - -							AP	1
	197	2806002-71 - - - -		.	TUBE-FUEL CELL VENT - - - -							AP	1
	199	MS20819-12D - - - -		.	SLEEVE - - - -							AP	1
	200	AN818-12D - - - -		.	NUT - - - -							AP	1
	203	AN742D12 - - - -		.	CLAMP - - - -							AP	1
	204	NAS221-8 - - - -		A	. SCREW - - - -							AP	1
	205	AN960D10L - - - -		A	. WASHER - - - -							AP	1
	206	MS20364-1032 - - -		A	. NUT - - - -							AP	1
	210	AN735D12 - - - -		.	CLAMP - - - -							AT	1
	211	MS25083-2BB4 - - -		.	JUMPER-BONDING - - - -							AS	1
	212	MS25083-2BB4 - - -		.	JUMPER-BONDING - - - -							AR	2
	213	NAS221-8 - - - -		A	. SCREW - - - -							AT	1
	-214	AN960D10L - - - -		A	. WASHER - - - -							AT	1
	-215	MS20364-1032 - - -		A	. NUT - - - -							AT	1
	218	2816036-2 - - - -		.	CLAMP ASSY W/JUMPER - - - -							AR	AR
	219	2816036-3 - - - -		.	CLAMP ASSY W/JUMPER - - - -							AR	AR
	219A	MS25083-2BB4 - - -		.	JUMPER-BONDING - - - -							BC	1
	-219B	NAS221-6 - - - -		A	. SCREW - - - -							BC	1
	-219C	AN960-10L - - - -		A	. WASHER - - - -							BC	1
	-219D	MS20364-1032 - - -		A	. NUT - - - -							BC	1
	220	2816036-6 - - - -		.	CLAMP ASSY W/JUMPER - - - -							AS	4
	220A	MS25083-2BB4 - - -		.	JUMPER-BONDING - - - -							BD	1
	-220B	NAS221-6 - - - -		A	. SCREW - - - -							BD	1
	-220C	AN960-10L - - - -		A	. WASHER - - - -							BD	1
	-220D	MS20364-1032 - - -		A	. NUT - - - -							BD	1
	221	AN735D16 - - - -		.	CLAMP - - - -							AR	AR
	221C	MS25083-2BB5 - - -		.	JUMPER-BONDING - - - -							AZ	1
	222	NAS221-8 - - - -		A	. SCREW - - - -							AR	AR
	-223	AN960D10L - - - -		A	. WASHER - - - -							AR	AR
	-224	MS20364-1032 - - -		A	. NUT - - - -							AR	AR
	226	MS25083-2BC6 - - -		.	JUMPER-BONDING - - - -							AT	1
	227	NAS221-6 - - - -		A	. SCREW - - - -							AT	1
	228	AN960D10L - - - -		A	. WASHER - - - -							AT	1
	229	MS20364-1032 - - -		A	. NUT - - - -							AT	1
EFF CODES				INTERPRETATION									
			A	31-001 & SUBQ									
			Z	SUPERSEDED PART INACTIVE SPARE									
			AA	PART OF FIG ITEM #46C & SUBQ									
				COVER ASSYS									
			AC	PART OF FIG ITEM #46D & SUBQ									
				COVER ASSYS									
			AD	PART OF FIG ITEM #46D & SUBQ									
				COVER ASSYS									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
26	AF		31-001	&	SUBQ							
	AJ		PART OF FIG ITEM #60B	&	SUBQ FUEL							
	AL		31-001	&	SUBQ							
	AM		31-001	&	SUBQ							
	AN		31-001	&	SUBQ EXCEPT A/C EQUIPPED							
	AP		31-001	&	SUBQ WHEN EQUIPPED WITH							
	AQ		31-001	&	SUBQ WHEN EQUIPPED WITH							
	AR		31-001	&	SUBQ WHEN EQUIPPED WITH							
	AS		31-001	&	SUBQ WHEN EQUIPPED WITH							
	AT		31-001	&	SUBQ WHEN EQUIPPED WITH							
	AU		31-001	&	SUBQ EXCEPT A/C EQUIPPED							
	AV		31-001	&	SUBQ WHEN EQUIPPED WITH							
	AW		31-001	THRU	023	WHEN EQUIPPED						
	AX		31-024	&	SUBQ WHEN EQUIPPED WITH							
	AY		31-001	THRU	062	WHEN EQUIPPED						
	AZ		31-063	&	SUBQ WHEN EQUIPPED WITH							
	BA		31-001	THRU	069							
	BB		31-070	&	SUBQ							
	BC		PART OF FIG ITEM #218	&	219 CLAMP							
	BD		PART OF FIG ITEM #220		CLAMP ASSY							
	BE		PART OF FIG ITEM #46F	&	SUBQ							
COVER ASSYS												
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-281330-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
30 - 1	RF28-13-16 FOR NHA		VENT & SUMP INSTL-FUEL OUTER WING - - - - -								A	RF
- 12	2826023-39 - - - -		. SUMP ASSY-FUEL LH								Z	1
- 14	2826023-47 - - - -		. SUMP ASSY-FUEL LH FOR SPARES USE 2826023-47 - - - -								Z	1
- 15	2826023-43 - - - -		. SUMP ASSY-FUEL LH FOR SPARES USE 6026018-001 - - - -								AA	1
- 16	6026018-001 - - - -		. SUMP ASSY-FUEL LH - - - - -								AB	1
- 21Z	6026018-003 - - - -		. SUMP ASSY-FUEL LH - - - - -								AE	1
- 38	2826023-40 - - - -		. SUMP ASSY-FUEL RH									
- 39	2826023-48 - - - -		. SUMP ASSY-FUEL RH FOR SPARES USE 2826023-48 - - - -								Z	1
- 40	6026018-002 - - - -		. SUMP ASSY-FUEL RH - - - - -								AD	1
- 45Z	6026018-004 - - - -		. SUMP ASSY-FUEL RH - - - - -								AE	1
- 52	NAS1202-2 - - - -		A	.	SCREW	-	-	-	-	-	A	44
- 60	M14600-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	V56878	44
- 62	M14600H82 - - - -		A	.	NUTPLATE	-	-	-	-	-	V56878	44
73	2826046-3 - - - -		. ALT FOR M14600-82 - - - - -								A	44
74	2826046-9 - - - -		. DOOR ASSY-AIR SCOOP LH - - - - -								C	1
76	2826046-011 - - - -		. DOOR ASSY-AIR SCOOP LH - - - - -								D	1
81	7600014-5 - - - -		. DOOR ASSY-AIR SCOOP LH - - - - -								AF	1
82	7600014-007 - - - -		. DOOR ASSY-AIR SCOOP LH - - - - -								AC	1
- 91	2826046-4 - - - -		. DOOR ASSY-AIR SCOOP RH - - - - -								AJ	1
- 92	2826046-10 - - - -		. DOOR ASSY-AIR SCOOP RH - - - - -								G	1
- 94	2826046-012 - - - -		. DOOR ASSY-AIR SCOOP RH - - - - -								H	1
-100	7600014-008 - - - -		. DOOR ASSY-AIR SCOOP RH - - - - -								AG	1
103	2826028-1 - - - -		. DOOR-ACCESS - - - - -								AL	1
104	6026019-008 - - - -		. DOOR-ACCESS - - - - -								K	1
106	AN515C6R7 - - - -		. LID-SUMP COVER - - - - -								L	1
108	6600348-1 - - - -		A	.	SCREW	-	-	-	-	-	M	18
112	2826049-3 - - - -		. GASKET - - - - -								M	1
114	2826049-005 - - - -		. BAFFLE-SUMP LH - - - - -								P	1
-122	2826049-4 - - - -		. BAFFLE-SUMP LH - - - - -								E	1
-124	2826049-006 - - - -		. BAFFLE-SUMP RH - - - - -								R	1
130	72-478 - - - -		. BAFFLE-SUMP RH - - - - -								S	1
131	MS29513-021 - - - -		. VALVE ASSY-DRAIN - - - - -								M	1
132	5426021-1 - - - -		. PACKING-O RING - - - - -								T	1
133	6000102-021 - - - -		. TUBE ASSY-FUEL VENT									
134	W901B-12DE - - - -		WHEN EXHTD USE 6000102-021 - - - -								Z	2
-136	W901E-12DE - - - -		. TUBE ASSY-FUEL VENT - - - - -								A	2
-136C	14J34-12A - - - -		. CONNECTOR - - - - -								AH	4
			. CONNECTOR - - - - -								V79326	
			ALT FOR W901B-12DE - - - - -								V79326	
			. COUPLING ASSY - - - - -								AH	4
			ALT FOR W901B-12DE OR								V24984	
140	MS29513-117 - - - -		W901E-12DE - - - - -								AH	4
144	2826030-13 - - - -		. PACKING-O RING - - - - -								A	8
146	2826030-19 - - - -		. TUBE ASSY-FUEL VENT LH									
147	2826030-023 - - - -		WHEN EXHTD USE 2826030-19 - - - -								Z	1
-150	2826030-14 - - - -		. TUBE ASSY-FUEL VENT LH									
-152	2826030-20 - - - -		WHEN EXHTD USE 2826030-023 - - - -								Z	1
-153	2826030-024 - - - -		. TUBE ASSY-FUEL VENT RH								A	1
156	NAS1103-1 - - - -		WHEN EXHTD USE 2826030-20 - - - -								Z	1
158	AN960D10 - - - -		. TUBE ASSY-FUEL VENT RH									
-162	6600346-2 - - - -		WHEN EXHTD USE 2826030-24 - - - -								Z	1
163	35C15G - - - -		. TUBE ASSY-FUEL VENT RH									
169	NAS1104-6 - - - -		ORDER LJ P/N 6600346-2 - - - -								A	2
174	AN960D416 - - - -		A	.	BOLT	-	-	-	-	-	V	4
188	MS29513-117 - - - -		A	.	WASHER	-	-	-	-	-	V	4
			. VALVE ASSY-FLOAT								A	4
			RF VENDOR P/N 35C15G									
			. VALVE ASSY-FLOAT									
			ORDER LJ P/N 6600346-2 - - - -								V91511	
			. BOLT - - - - -								A	2
			. WASHER - - - - -								V	4
			. PACKING-O RING - - - - -								A	2

-ITEM NOT ILLUSTRATED

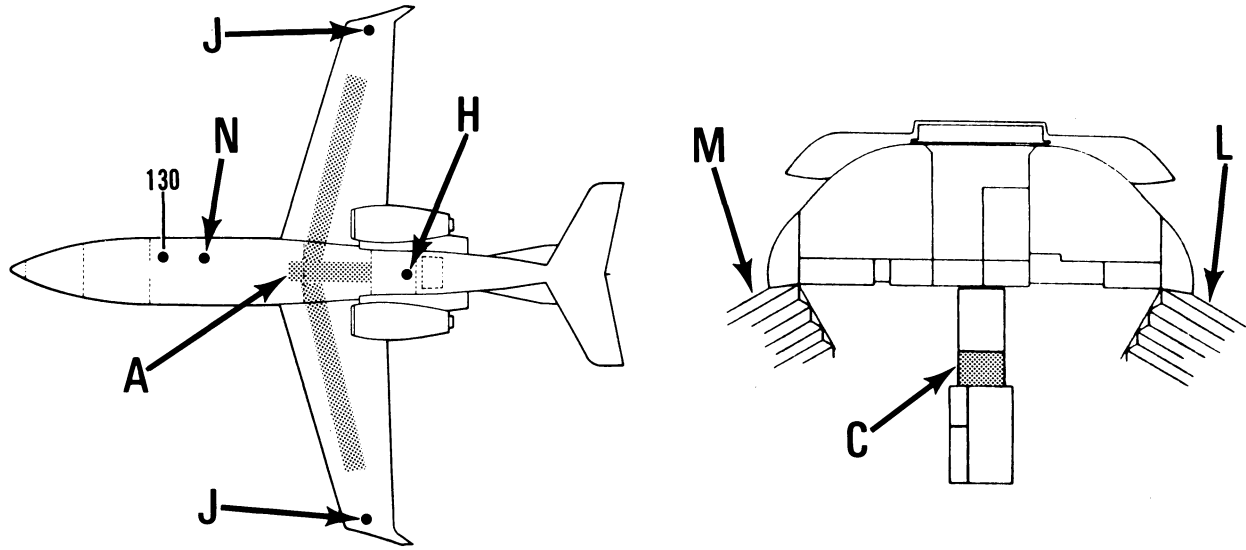
A - - - ATTACHING PARTS

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

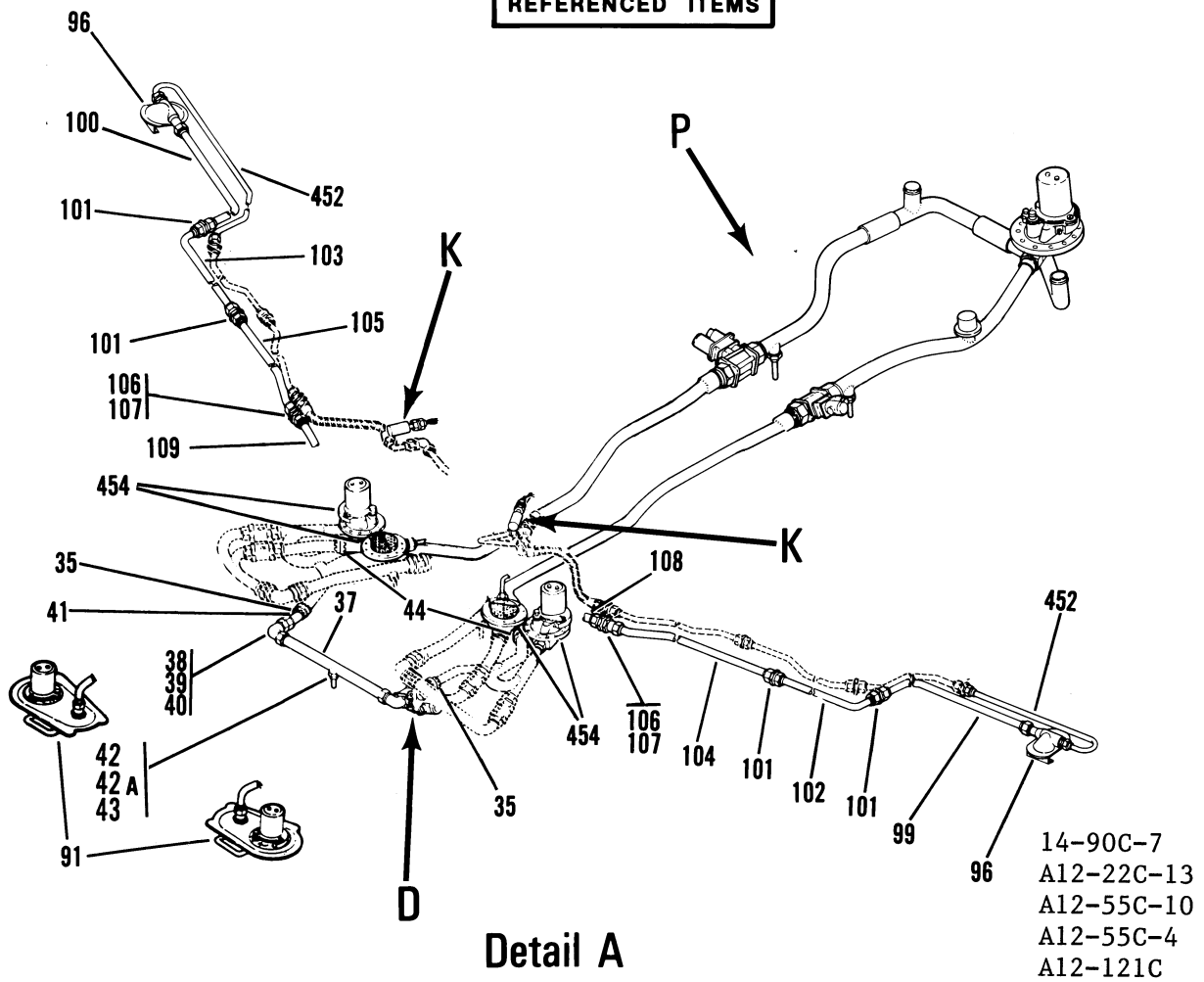
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
30			VENDOR									
			<div> <div>EFF CODES</div> <div>INTERPRETATION</div> <div> A 31-001 & SUBQ C PART OF FIG ITEM #12 LH FUEL SUMP ASSY D PART OF FIG ITEM #14 LH FUEL SUMP ASSY E PART OF FIG ITEM #22 & SUBQ LH FUEL SUMP ASSYS G PART OF FIG ITEM #38 RH FUEL SUMP ASSY H PART OF FIG ITEM #39 RH FUEL SUMP ASSY K PART OF FIG ITEM #12, 14 & 15 LH & #38 & 39 RH FUEL SUMP ASSYS L PART OF FIG ITEM #16 & SUBQ LH & #40 & SUBQ RH FUEL SUMP ASSYS M PART OF FIG ITEM #12 & SUBQ LH & #38 & SUBQ RH FUEL SUMP ASSYS P PART OF FIG ITEM #12, 14 & 15 LH FUEL SUMP ASSYS R PART OF FIG ITEM #38 & 39 RH FUEL SUMP ASSYS S PART OF FIG ITEM #40 & SUBQ RH FUEL SUMP ASSYS T PART OF FIG ITEM #130 & SUBQ VALVE ASSYS V 31-001 & SUBQ Z SUPERSEDED PART INACTIVE SPARE AA 31-112 ONLY AB 31-001 THRU 173 EXCEPT 112 AC PART OF FIG ITEM #15 LH FUEL SUMP ASSY AD 31-001 THRU 173 AE 31-174 & SUBQ AF PART OF FIG ITEM #16 LH FUEL SUMP ASSY AG PART OF FIG ITEM #40 RH FUEL SUMP ASSY AH 31-001 & SUBQ AJ PART OF FIG ITEM #21Z & SUBQ FUEL SUMP ASSYS AL PART OF FIG ITEM #45Z & SUBQ FUEL SUMP ASSYS </div> </div>									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R
R

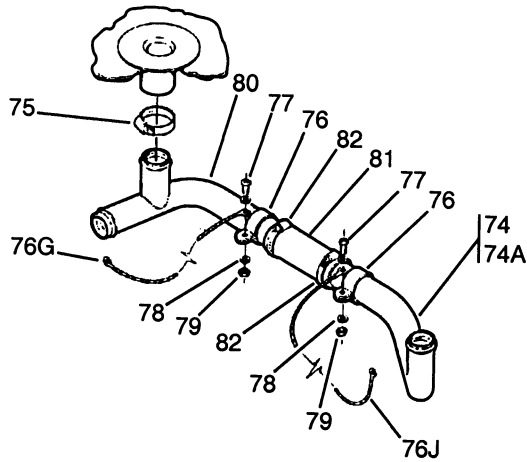
LEARJET 31
ILLUSTRATED PARTS CATALOG



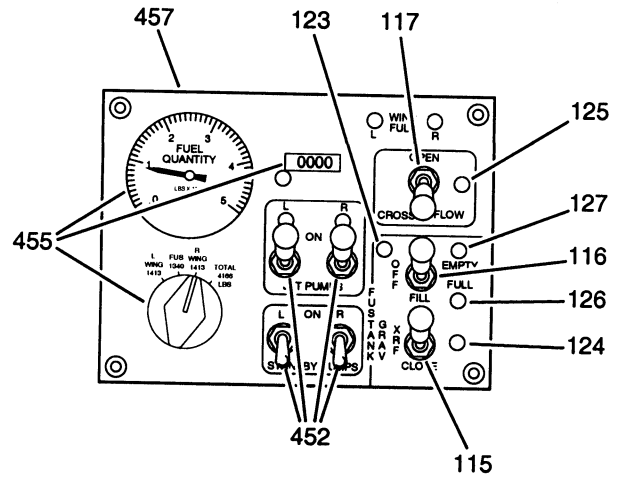
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



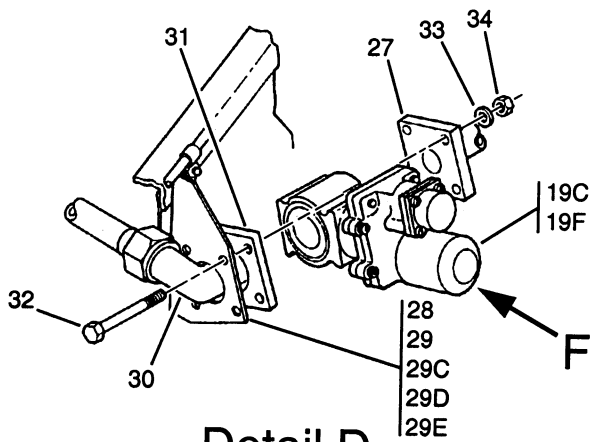
LEARJET 31
ILLUSTRATED PARTS CATALOG



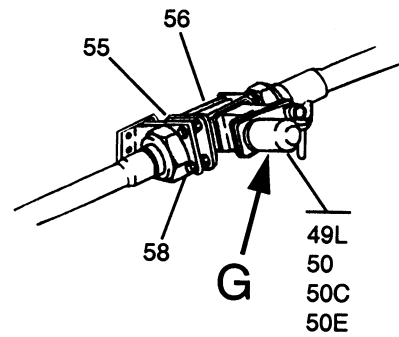
Detail B



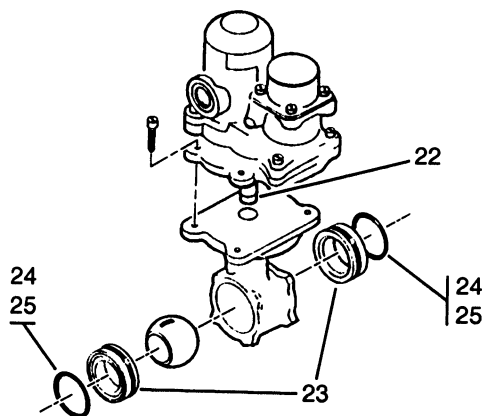
Detail C



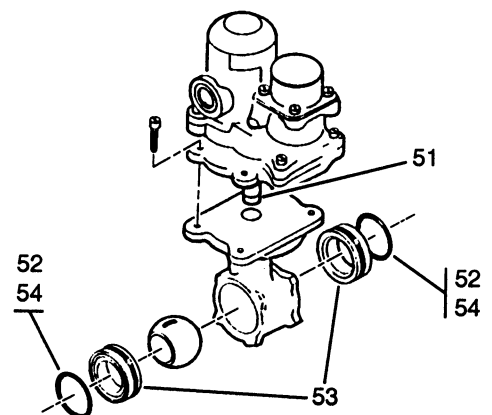
Detail D



Detail E



Detail F

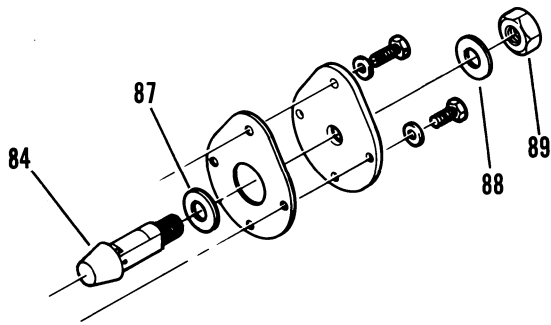


Detail G

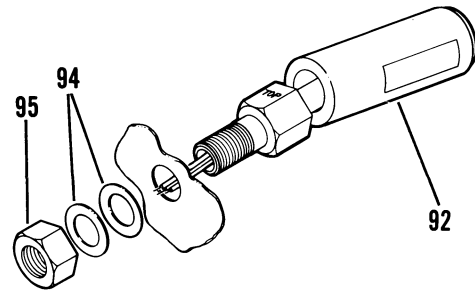
P31-281415-000-02

FIGURE 15
FUEL TRANSFER SYSTEM INSTL

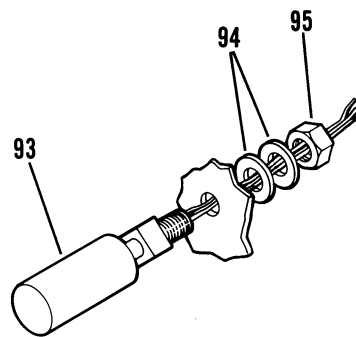
LEARJET 31
ILLUSTRATED PARTS CATALOG



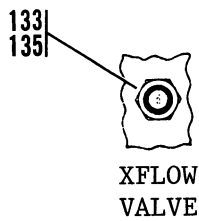
Detail H



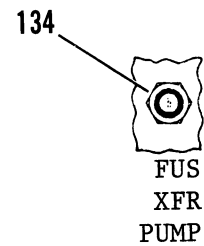
Detail J



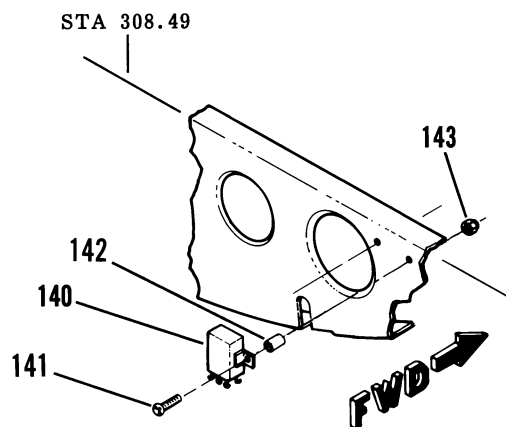
Detail K



Detail L



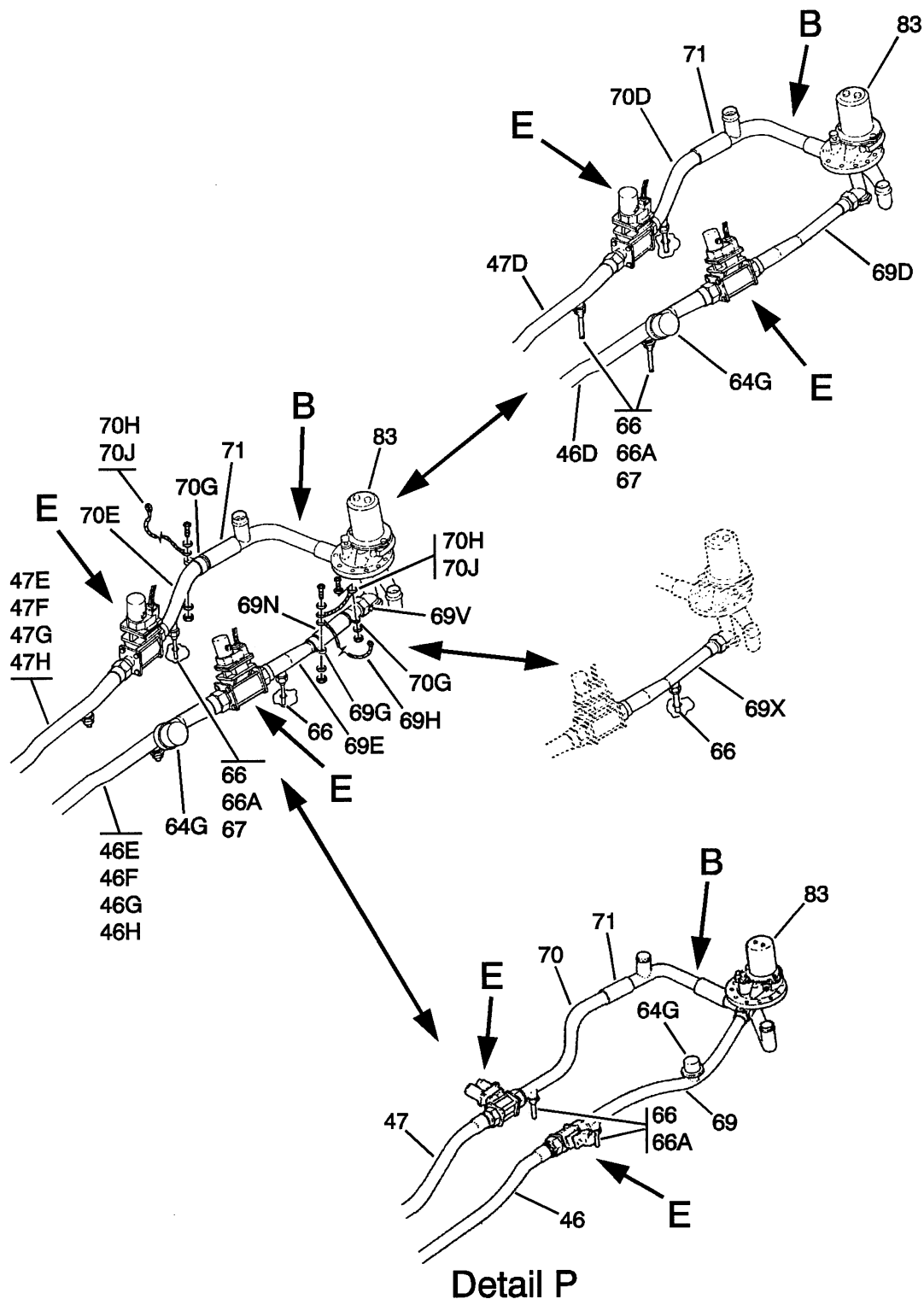
Detail M



Detail N

H12-50A
J12-59A
K12-55B
N9-429A

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-281415-000-04

FIGURE 15
FUEL TRANSFER SYSTEM INSTL

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE							EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7 8		
			•	•	•	•	•	•	•	VENDOR	
15 - 1	RF28-10-05 FOR NHA									A	RF
- 10	5426001-7 - - - -									B	1
- 11	5426001-8 - - - -										
- 12	3126002V1-003 - - -									Z	1
- 13	5426001-026 - - - -									AC	1
- 15	NAS602-7 - - - -									C	1
- 16	AN960-8 - - - -	A								A	2
- 17	MS21042-08 - - - -	A								A	2
- 19	6600355-2 - - - -	A								A	2
19C	P40-791 - - - -										
19F	AV24B1119B - - - -										
22	MS29513-11 - - - -									D	1
23	MS29513-26 - - - -									E	1
24	MS29513-123 - - - -									E	2
25	MS29513-123 - - - -									E	2
27	5426001-2 - - - -									D	2
28	5416025-3 - - - -									D	1
29	2311610-48 - - - -									F	1
29C	3126002V1-004 - - -									G	1
29D	3181027-821 - - - -									AD	1
29E	2311610-179 - - - -									AJ	NP
30	MS20762D12-16 - - -									AK	1
31	MS20756D16 - - - -									D	1
32	AN3-23A - - - -									D	1
33	AN960D10 - - - -									D	4
34	MS21042-3 - - - -									D	8
35	3605-12D - - - -									D	4
- 36	MS29513-210 - - - -	A								A	2
37	2316004-3 - - - -									A	4
38	AN833-12D - - - -									A	1
39	AN960D1716 - - - -									A	1
40	AN924-12D - - - -									A	1
41	5406001-200 - - - -									A	1
42	50BSH-4H - - - -										
42A	50C4L - - - -										
- 42H	MS29513-007 - - - -									Z	1
43	MS29512-04 - - - -									A	1
44	3605-16D - - - -									AA	2
- 45	MS29513-214 - - - -	A								A	1
46	3116009-5 - - - -									A	2
46D	3116012-1 - - - -									A	4
46E	3116012-11 - - - -									M	1
46F	3116014V1-001 - - -									N	1
										P	1
46G	3116014V3-001 - - -										
46H	3116012-019 - - - -									Z	1
47	3116009-6 - - - -									Z	1
47D	3116012-2 - - - -									AF	1
47E	3116012-12 - - - -									M	1
47F	3116014V1-002 - - -									N	1
										P	1
47G	3116014V3-002 - - -										
47H	3116012-020 - - - -									Z	1
										Z	1
										AF	1

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 - 48	AN814-4DL - - - - -		.	PLUG	-	-	-	-	-	-	AB	2
- 49	6600356-1 - - - - -		.	VALVE ASSY-FUSLG FUEL XFER								
				RF VENDOR P/N P167-395								
49L	P167-395 - - - - -		.	VALVE ASSY-FUSLG FUEL						V91816		
				XFER SHUTOFF LH & RH								
				B45 & B46								
				ORDER LJ P/N 6600356-1	-	-	-	-	-		M	2
50	AV24B1198C - - - - -		.	VALVE ASSY-FUSLG FUEL						V73760		
				XFER SHUTOFF LH & RH								
				B45 & B46								
				ORDER LJ P/N 6600356-1								
				ALT FOR P167-395	-	-	-	-	-		M	2
- 50A	6600356-2 - - - - -		.	VALVE ASSY-FUSLG FUEL XFER								
				RF VENDOR P/N P41-791								
50C	P41-791 - - - - -		.	VALVE ASSY-FUSLG FUEL						V91816		
				XFER SHUTOFF LH & RH								
				B45 & B46								
				ORDER LJ P/N 6600356-2	-	-	-	-	-		L	2
50E	AV24B1198C - - - - -		.	VALVE ASSY-FUSLG FUEL						V73760		
				XFER SHUTOFF LH & RH								
				B45 & B46								
				ORDER LJ P/N 6600356-2								
				ALT FOR P41-791	-	-	-	-	-		L	2
51	MS29513-011 - - - - -		.	PACKING-O RING	-	-	-	-	-		H	1
52	MS29513-130 - - - - -		.	PACKING-O RING	-	-	-	-	-		H	2
53	MS29513-135 - - - - -		.	PACKING-O RING	-	-	-	-	-		H	2
54	MS29513-130 - - - - -		.	PACKING-O RING	-	-	-	-	-		J	2
55	2516080-1 - - - - -		.	FITTING-END FUEL SHUTOFF VALVE	-	-	-	-	-		A	4
56	NAS428-4-34 - - - - -	A	.	BOLT	-	-	-	-	-		A	8
- 57	AN960D416L - - - - -	A	.	WASHER	-	-	-	-	-		A	8
58	MS21042-4 - - - - -	A	.	NUT	-	-	-	-	-		A	8
- 60	7600002-2 - - - - -		.	SWITCH-FUEL XFER PRESS								
				INDICATOR LH S3								
				RF VENDOR P/N 1G134-2								
64G	1G134-2 - - - - -		.	SWITCH-FUEL XFER PRESS						V09049		
				INDICATOR LH S3								
				ORDER LJ P/N 7600002-2	-	-	-	-	-		A	1
- 64K	P17M-40 - - - - -		.	SWITCH-FUEL XFER PRESS						V14314		
				INDICATOR LH S3								
				ORDER LJ P/N 7600002-2								
				ALT FOR 1G134-2	-	-	-	-	-		A	1
- 64N	SPBG6400-2 - - - - -		.	SWITCH-FUEL XFER PRESS						V58918		
				INDICATOR LH S3								
				ORDER LJ P/N 7600002-2								
				ALT FOR 1G134-2	-	-	-	-	-		A	1
- 64Q	1103P0337-02 - - - - -		.	SWITCH-FUEL XFER PRESS						V98087		
				INDICATOR LH S3								
				ORDER LJ P/N 7600002-2								
				ALT FOR 1G134-2	-	-	-	-	-		A	1
- 65	MS29512-04 - - - - -	A	.	PACKING-O RING	-	-	-	-	-		A	1
66	50BSH-4H - - - - -		.	VALVE-DRAIN FUEL XFER						V91511		
				LH & RH								
				WHEN EXHTD USE 50C4L	-	-	-	-	-		Z	2
66A	50C4L - - - - -		.	VALVE-DRAIN FUEL XFER						V91511		
				LH & RH	-	-	-	-	-		A	2
- 66H	MS29513-007 - - - - -		.	PACKING-O RING	-	-	-	-	-		K	2
67	MS29512-04 - - - - -		.	PACKING-O RING	-	-	-	-	-		A	2
69	3116009-17 - - - - -		.	TUBE ASSY-FUSLG FUEL XFER LH	-	-	-	-	-		M	1
69D	3116012-3 - - - - -		.	TUBE ASSY-FUSLG FUEL XFER LH	-	-	-	-	-		Q	1
69E	3116012-17 - - - - -		.	TUBE ASSY-FUSLG FUEL XFER LH	-	-	-	-	-		R	1
69G	AN735D12 - - - - -		.	CLAMP	-	-	-	-	-		T	1
69H	MS25083-2BB6 - - - - -		.	JUMPER-BONDING	-	-	-	-	-		T	1
- 69J	NAS221-6 - - - - -	A	.	SCREW	-	-	-	-	-		T	1
- 69K	AN960D10L - - - - -	A	.	WASHER	-	-	-	-	-		T	2
- 69L	MS20364-1032 - - - - -	A	.	NUT	-	-	-	-	-		T	1
69N	S-161-12-35 - - - - -		.	HOSE-FUSLG FUEL XFER LH	-	-	-	-	-		R	1
- 69P	WWD-46 - - - - -	A	.	CLAMP	-	-	-	-	-	V66295	R	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
15	69V	3106002-61 - - - -		.	TUBE	ASSY-FUSLG	FUEL	XFER	LH	- - - -		R	1
	69X	3116012-13 - - - -		.	TUBE	ASSY-FUSLG	FUEL	XFER	LH	- - - -			
					FOR SPARES USE (1) 3116012								
					-17 TUBE ASSY, (1) S-161								
					-12-35 HOSE, (2) WWD-46								
					CLAMPS & (1) 3106002-61								
					TUBE ASSY	- - - -						S	1
	70	3116009-12 - - - -		.	TUBE	ASSY-FUSLG	FUEL	XFER	RH	- - - -		M	1
	70D	3116012-4 - - - -		.	TUBE	ASSY-FUSLG	FUEL	XFER	RH	- - - -		N	1
	70E	3116012-10 - - - -		.	TUBE	ASSY-FUSLG	FUEL	XFER	RH	- - - -		AE	1
	70G	AN735D16 - - - -		.	CLAMP	- - - -						T	2
	70H	MS25083-2BB6 - - - -		.	JUMPER-BONDING	- - - -						V	2
	70J	MS25083-2BB4 - - - -		.	JUMPER-BONDING	- - - -						W	2
-	70L	NAS221-8 - - - -	A	.	SCREW	- - - -						V	2
-	70M	AN3-11A - - - -	A	.	BOLT	- - - -						W	2
-	70P	AN960D10L - - - -	A	.	WASHER	- - - -						V	4
-	70Q	NAS430D3-46 - - - -	A	.	SPACER	- - - -						W	2
-	70S	MS20364-1032 - - - -	A	.	NUT	- - - -						V	2
-	70T	MS21042-3 - - - -	A	.	NUT	- - - -						W	2
	71	S-161-16-35 - - - -		.	HOSE	- - - -						A	1
-	72	WWD48 - - - -	A	.	CLAMP	- - - -					V66295	A	2
-	73			.	FUSELAGE FUEL CROSSOVER INSTL	- - - -						A	NP
	74	2406002-42 - - - -		.	TUBE ASSY-CROSSOVER LH	- - - -						Z	1
					FOR SPARES USE 3106004-1	- - - -						A	1
	74A	3106004-1 - - - -		.	TUBE ASSY-CROSSOVER LH	- - - -						A	1
	75	WWD48H - - - -		.	CLAMP	- - - -					V66295	A	2
	76	AN742D16 - - - -		.	CLAMP	- - - -						A	2
	76G	MS25083-2BB8 - - - -		.	JUMPER-BONDING LH	- - - -						T	1
	76J	MS25083-2BB10 - - - -		.	JUMPER-BONDING RH	- - - -						T	1
	77	AN520-10R8 - - - -		.	SCREW	- - - -						A	2
-	77D	NAS221-6 - - - -		.	SCREW	- - - -						T	2
	78	AN960D10L - - - -		.	WASHER	- - - -						A	2
-	78C	AN960D10L - - - -		.	WASHER	- - - -						T	4
	79	MS20364-1032 - - - -		.	NUT	- - - -						A	2
	80	2516024-67 - - - -		.	TUBE ASSY-CROSSOVER RH	- - - -						A	1
	81	S-161-16-35 - - - -		.	HOSE	- - - -						A	1
	82	WWD48 - - - -		.	CLAMP	- - - -					V66295	A	2
	83	RF28-14-24 FOR DET		.	FUEL PUMP INSTL-FUSELAGE	- - - -						A	1
	84	GIF-5400-3 - - - -		.	SWITCH-FLOAT FUSLG FUEL	- - - -				V70192		A	1
					CELL S4	- - - -						A	1
-	85	GIF-5400-20 - - - -		.	SWITCH-FLOAT FUSLG FUEL	- - - -				V70192		A	1
					ALT FOR GIF-5400-3	- - - -						A	1
-	86	L15H-8 - - - -		.	SWITCH-FLOAT FUSLG FUEL	- - - -				V14314		A	1
					CELL S4	- - - -						A	1
					ALT FOR GIF-5400-3	- - - -						A	1
	87	MS29512-06 - - - -	A	.	PACKING-O RING	- - - -						A	1
	88	AN936A816 - - - -	A	.	WASHER	- - - -						A	1
	89	MS35650-3395 - - - -	A	.	NUT	- - - -						A	1
-	90			.	FUEL TRANSFER SYSTEM PLUMBING & EQUIPMENT INSTL-WING	- - - -						A	NP
	91	RF28-16-05 FOR DET		.	FUEL PUMP & PLMB INSTL-WING	- - - -						A	1
					FORWARD SCAVENGE LH & RH	- - - -							
	92	L15H-8 - - - -		.	SWITCH-FLOAT WING	- - - -				V14314		A	2
					HIGH FUEL LEVEL LH S5093	- - - -							
					& RH S5094	- - - -						A	2
-	92B	GIF-5400-3 - - - -		.	SWITCH-FLOAT WING	- - - -				V70192		A	2
					HIGH FUEL LEVEL LH S5093	- - - -							
					& RH S5094	- - - -						A	2
					ALT FOR L15H-8	- - - -							
-	92D	GIF-5400-20 - - - -		.	SWITCH-FLOAT WING	- - - -				V70192		A	2
					HIGH FUEL LEVEL LH S5093	- - - -							
					& RH S5094	- - - -						A	2
					ALT FOR L15H-8	- - - -							
	93	GIF-5400-3 - - - -		.	SWITCH-FLOAT WING	- - - -				V70192		A	2
					LOW FUEL LEVEL LH S27 & RH S28	- - - -						A	2

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 - 93B	GIF-5400-20 - - - -		.	.	SWITCH-FLOAT WING					V70192		
					LOW FUEL LEVEL LH S27 &							
					RH S28							
					ALT FOR GIF-5400-3 - - - -						A	2
- 93D	L15H-8 - - - - -		.	.	SWITCH-FLOAT WING					V14314		
					LOW FUEL LEVEL LH S27 &							
					RH S28							
					ALT FOR GIF-5400-3 - - - -						A	2
94	AN960D816 - - - - -	A	.	.	WASHER						A	8
95	MS35650-3395 - - -	A	.	.	NUT						A	4
96	2326023-22 - - - -		.	.	PUMP ASSY-EJECTOR FUEL XFER							
					LH & RH						A	2
- 97	AN4-6A - - - - -	A	.	.	BOLT						A	8
- 98	AN960KD416 - - - -	A	.	.	WASHER						A	8
- 98C	MS29512-04 - - - -		.	.	PACKING-O RING (BETWEEN PUMP							
					BODY & NOZZLE)						A	2
99	5406001-107 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH						A	1
100	5406001-216 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH						A	1
101	AN815-8D - - - - -		.	.	UNION						A	4
102	5406001-217 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH						A	1
103	5406001-218 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH						A	1
104	5406001-219 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH						A	1
105	5406001-112 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH						A	1
106	AN832-8D - - - - -		.	.	UNION-BLKHD						A	2
107	AN924-8D - - - - -	A	.	.	NUT						A	2
108	5406001-113 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH						A	1
109	5406001-114 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH						A	1
115	12TW1-3G - - - - -		.	.	SWITCH-FUSELAGE SHUTOFF					V91929		
					RH SW663						A	1
116	27ET127-T-E - - - -		.	.	SWITCH-FUSELAGE XFER &					V91929		
					FILL SW647						A	1
117	11TW1-3D - - - - -		.	.	SWITCH-CROSSFLOW VALVE					V91929		
					SW650						A	1
123	BEPB62ABP - - - - -		.	.	LIGHT-FUSELAGE VALVE					VO0303		
					POSITION INDICATOR LH							
					DS631						A	1
124	BEPB62ABP - - - - -		.	.	LIGHT-FUSELAGE VALVE					VO0303		
					POSITION INDICATOR RH							
					DS654						A	1
125	BEPB62ABP - - - - -		.	.	LIGHT-CROSSFLOW VALVE					VO0303		
					POSITION INDICATOR DS630						A	1
126	BEPB62GBP - - - - -		.	.	LIGHT-FUSELAGE TANK					VO0303		
					FULL INDICATOR DS633						A	1
127	BEPB-A07CBP - - - -		.	.	LIGHT-FUSELAGE TANK					VO0303		
					EMPTY INDICATOR DS632						A	1
-127F	A07 - - - - -		.	.	LAMP						X	1
-127G	62 - - - - -		.	.	LAMP							
					ALT FOR A07						X	1
-127H	6838 - - - - -		.	.	LAMP							
					ALT FOR A07						X	1
-127J	CBP - - - - -		.	.	CAP						X	1
130	RF28-14-26 FOR DET		.	.	BOX INSTL-FUEL FILL & TRANSFER						A	1
133	7277-2-5 - - - - - *		.	.	CIRCUIT BREAKER-					V82647		
					CROSSFLOW VALVE						U	1
134	7277-2-10 - - - - - *		.	.	CIRCUIT BREAKER-FUS					V82647		
					TRANSFER PUMP						U	1
135	FIT221-3/8 - - - - -		.	.	TUBE-SHRINK RED CB					V8Y544		
					IDENT						U	1
140	2B-1B-126 - - - - -		.	.	RELAY K31A					VO2289		
141	MS35206-217 - - - -	A	.	.	SCREW						A	2
142	NAS43DDO-16 - - - -	A	.	.	SPACER						A	2
143	MS21042-04 - - - -	A	.	.	NUT						A	2
-450			.	.	REFERENCED ITEMS							
-451	RF28-12 FOR NHA - -		.	.	FUEL CELL INSTL-FUSELAGE						Y	RF
452	RF28-20 FOR NHA - -		.	.	PLUMBING & EQUIPMENT INSTL-							
					FUEL DISTRIBUTION						Y	RF

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

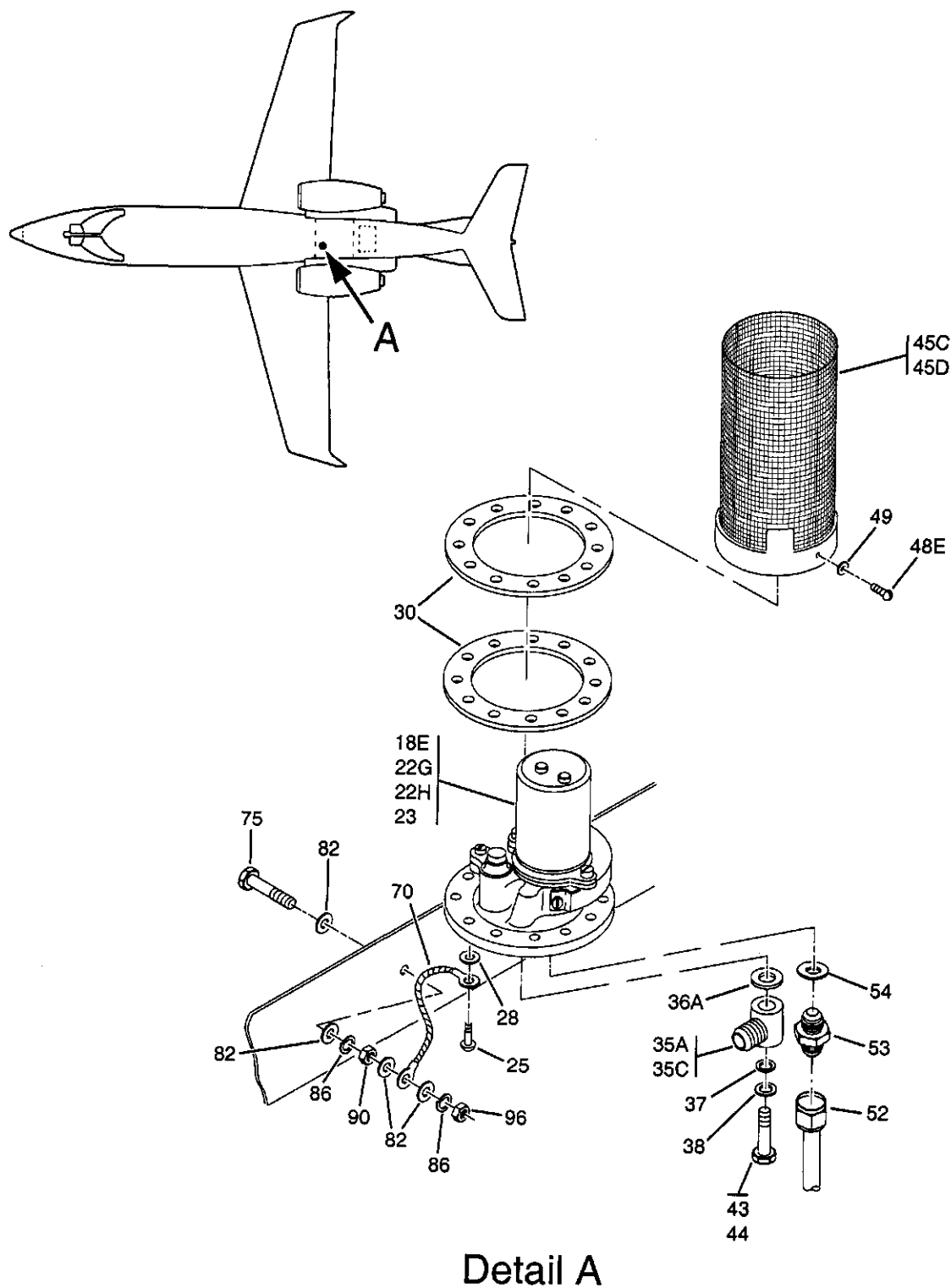
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
15 -453	RF28-25 FOR NHA - -		.	.	RELAY BOX INSTL-FUEL CONTROL	-	-	-			Y	RF
454	RF28-21 FOR NHA - -		.	.	PUMP & PLUMBING INSTL-WING							
					FUEL LH & RH	-	-	-	-	-	Y	RF
455	RF28-40 FOR NHA - -		.	.	INDICATING SYSTEM INSTL-FUEL	-	-	-			Y	RF
-456	RF31-50 FOR NHA - -		.	.	BOX ASSY-MASTER WARNING LIGHT							
					CONTROL	-	-	-	-	-	Y	RF
457	RF33-15 FOR NHA - -		.	.	ILLUMINATED OVERLAYS INSTL-							
					CREW CONTROL PANELS	-	-	-	-	-	Y	RF
-458	RF31-50 FOR NHA - -		.	.	WARNING LIGHTS & WARNING							
					LIGHT CONTROL INSTL-CREW	-	-	-			Y	RF
NOTE SYMBOLS			INTERPRETATION									
*			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
B			31-001 ONLY									
C			31-002 THRU 175, 205 & SUBQ									
D			PART OF FIG ITEM #10 & SUBQ									
			VALVE ASSYS									
E			PART OF FIG ITEM #19F VALVE ASSY									
F			PART OF FIG ITEM #10 VALVE ASSY									
G			PART OF FIG ITEM #11 VALVE ASSY									
			EXCEPT A/C MOD BY A 3181027 KIT									
			PER SB 31-28-13 INSTRUCTIONS									
H			PART OF FIG ITEM #50 & 50E									
			FUSELAGE FUEL XFER SHUTOFF									
			VALVE ASSYS									
J			PART OF FIG ITEM #49L & 50C									
			FUSELAGE FUEL XFER SHUTOFF									
			VALVE ASSYS									
K			PART OF FIG ITEM #66 & SUBQ									
			DRAIN VALVES									
L			31-001 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
M			31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING									
N			31-001 THRU 022 WHEN EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING									
P			31-023 THRU 175 WHEN EQUIP WITH									
			SINGLE POINT PRESS REFUELING;									
			31-010 THRU 022 WHEN MOD BY A									
			3181011 KIT PER AMK 90-6 INSTR									
Q			31-001 THRU 022 WHEN EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING EXCEPT A/C MOD BY A									
			3184003 KIT PER AAK89-6 INSTR									
R			31-023 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESS REFUELING;									
			31-001 THRU 009 WHEN MOD BY A									
			3184003 KIT PER AAK89-6 INSTR;									
			31-010 THRU 022 WHEN MOD BY A									
			3181011 KIT PER AMK 90-6 INSTR									
S			31-001 THRU 022 WHEN EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING									
T			31-033 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			EXCEPT A/C EQUIPPED WITH									
			FUSELAGE EXTENDED RANGE FUEL									
			TANK									
U			31-001 THRU 060 & 062 THRU 065									
V			31-033 THRU 082 WHEN EQUIPPED									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
15			WITH SINGLE POINT PRESSURE REFUELING EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		W	31-083 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		X	PART OF FIG ITEM #127 FUSELAGE TANK EMPTY INDICATOR LIGHT									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	PART OF FIG ITEM #42 & SUBQ DRAIN VALVES									
		AB	31-176 THRU 183 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		AC	31-176 THRU 204									
		AD	PART OF FIG ITEM #12 VALVE ASSY									
		AE	31-023 & SUBQ WHEN EQUIP WITH SINGLE POINT PRESS REFUELING & 31-010 THRU 022 WHEN MOD BY 3181011 KIT PER AMK90-6 INSTR									
		AF	31-176 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		AJ	PART OF FIG ITEM #11 VALVE ASSY WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
		AK	PART OF FIG ITEM #13 & SUBQ VALVE ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



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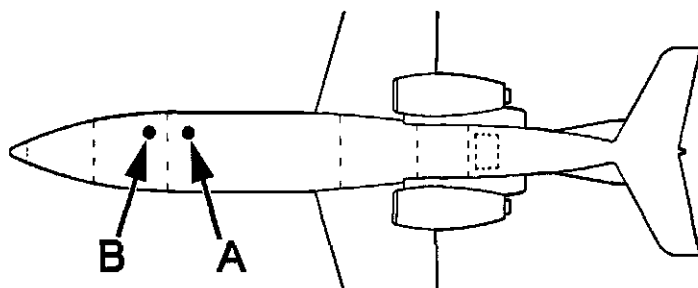
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
24 - 1F	RF28-14-15 FOR NHA			FUEL PUMP INSTL-FUSELAGE - - - - -	A	RF
18E	2380060-30 - - - - *			. PUMP ASSY-TRANSFER FUSLG TANK		
				FUEL B310 - - - - -	AG	1
22G	2380060-43 - - - - *			. PUMP ASSY-TRANSFER FUSLG TANK		
				FUEL B310		
				WHEN EXHTD USE 2380060-050 - - -	Z	1
22H	2380060-050 - - - - *			. PUMP ASSY-TRANSFER FUSLG TANK		
				FUEL B310 - - - - -	AC	1
23	2380060-47 - - - - *			. PUMP ASSY-TRANSFER FUSLG TANK		
				FUEL B310 - - - - -	AD	1
25	AN4-6A - - - - -		A	. BOLT - - - - -	C	12
28	AN960D416L - - - -		A	. WASHER - - - - -	A	12
- 29R	6600327-3 - - - - -		A	. GASKET		
				RF VENDOR P/N FCB 25730		
30	FCB 25730 - - - - -		A	. GASKET	V89616	
				ORDER LJ P/N 6600327-3 - - - - -	A	2
- 31	C-1160-6 - - - - -		A	. GASKET	V9A032	
				ORDER LJ P/N 6600327-3		
				ALT FOR FCB 25730 - - - - -	A	2
35A	RD11373-2 - - - - -			. FITTING - - - - -	T	1
35C	3116013-1 - - - - -			. ELBOW - - - - -	AE	1
36A	RB11374-1 - - - - -			. GASKET - - - - -	Q	1
37	MS29513-10 - - - - -			. PACKING-O RING - - - - -	F	1
38	AN960D416 - - - - -			. WASHER - - - - -	F	1
43	MS20073-04-36 - - -			. BOLT - - - - -	AF	1
- 43A	MS20074-04-36 - - -			. BOLT		
				ALT FOR MS20073-04-36 - - - - -	AF	1
44	MS20073-04-52 - - -			. BOLT - - - - -	AE	1
- 44A	MS20074-04-52 - - -			. BOLT		
				ALT FOR MS20073-04-52 - - - - -	AE	1
45C	5416139-8 - - - - -			. SCREEN ASSY-PUMP		
				WHEN EXHTD USE 5416139-012 - - -	AB	1
45D	5416139-012 - - - -			. SCREEN ASSY-PUMP - - - - -	AM	1
48E	U62476 - - - - -		A	. SCREW ARROWHEAD PRODUCTS		
				411 GRAHAM ST EMPORIA KS		
				66801 - - - - -	AH	2
49E	NAS1169C8L - - - - -		A	. WASHER - - - - -	AH	2
52	2506002-9 - - - - -			. TUBE ASSY-DRAIN - - - - -	M	1
53	AN815-4D - - - - -			. UNION - - - - -	A	1
54	MS29512-04 - - - - -			. PACKING-O RING - - - - -	A	1
70	MS25083-4CC4 - - - -			. JUMPER-BONDING - - - - -	AL	1
75	NAS428-4-10 - - - - -		A	. BOLT - - - - -	AL	1
82	AN960JD416 - - - - -		A	. WASHER - - - - -	AL	4
86	MS35338-44 - - - - -		A	. WASHER-LOCK - - - - -	AL	2
90	AN316-4R - - - - -		A	. NUT - - - - -	AL	1
96	MS21042-4 - - - - -		A	. NUT - - - - -	AL	1
NOTE SYMBOLS		*	INTERPRETATION			
			SEE LEARJET COMPONENT MAINTENANCE			
			MANUAL (CMM 008) FOR COMPLETE			
			DETAIL BREAKDOWN			
EFF CODES			INTERPRETATION			
		A	31-001 & SUBQ			
		C	31-001 & SUBQ			
		F	PART OF FIG ITEM #18E PUMP ASSY			
		M	31-001 & SUBQ			
		Q	PART OF FIG ITEM #18E PUMP ASSY			
		T	PART OF FIG ITEM #18E & 22G PUMP ASSYS			
		Z	SUPERSEDED PART INACTIVE SPARE			
		AB	PART OF FIG ITEM #22G PUMP ASSY			
		AC	31-001 & SUBQ WHEN FUEL HEATERS ARE INSTALLED EXCEPT A/C 31-001 THRU 029 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-030 & SUBQ WHEN			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

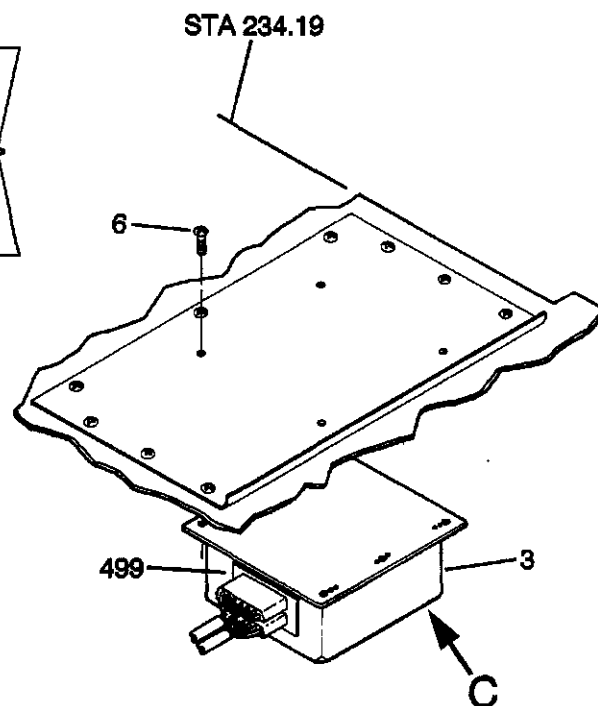
R
R

LEARJET 31
ILLUSTRATED PARTS CATALOG

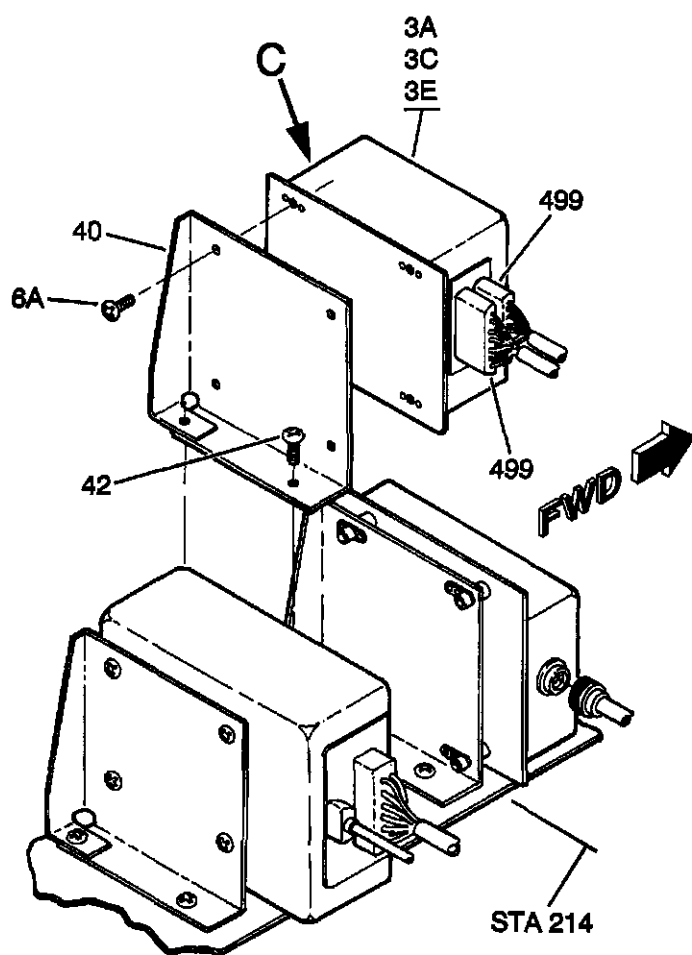
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
24			EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
	AD		31-001 THRU 029 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
	AE		PART OF FIG ITEM #23 & SUBQ PUMP ASSYS									
	AF		PART OF FIG ITEM #18E & 22G PUMP ASSYS									
	AG		31-001 & SUBQ EXCEPT A/C EQUIPPED WITH SINGLE POINT PRESSURE REFUELING & EXCEPT A/C WITH FUEL HEATERS INSTLD									
	AH		PART OF FIG ITEM #22G & SUBQ PUMP ASSYS									
	AL		31-103 & SUBQ; 31-001 THRU 102 WHEN MOD BY A 2381438 KIT PER SB 31-28-6 INSTRUCTIONS									
	AM		PART OF FIG ITEM #22H & SUBQ PUMP ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



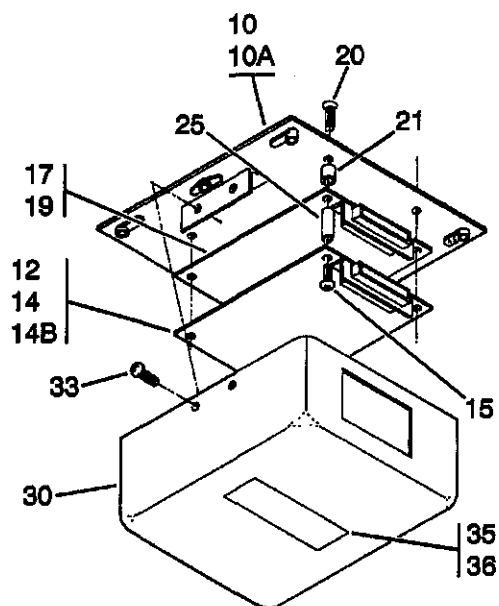
SEE FIG ITEM #450 FOR
 REFERENCED ITEMS



Detail A



Detail B



Detail C

P31-281426-000-01



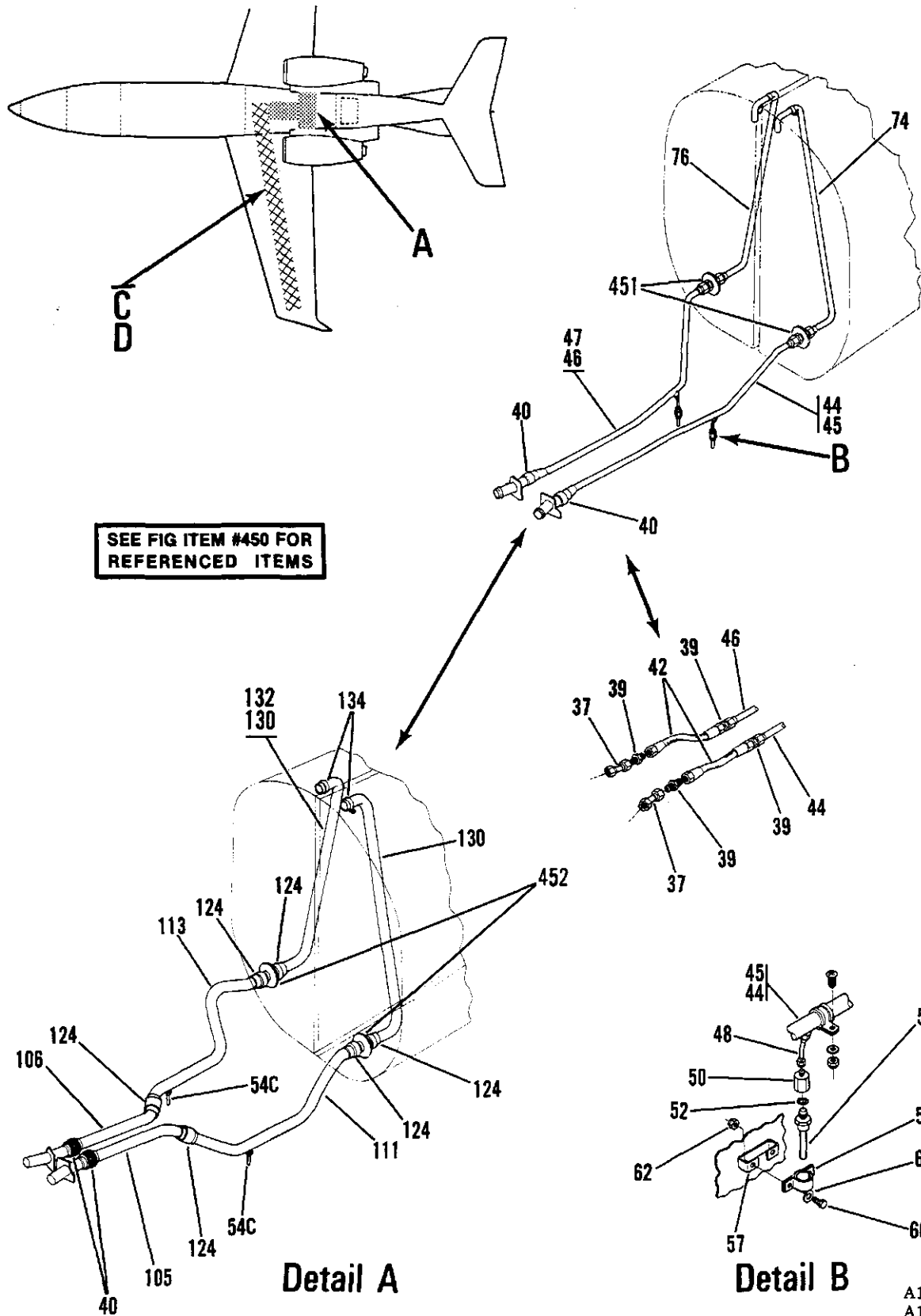
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
26 - 1A	RF28-14-15 FOR NHA		BOX INSTL-FUEL FILL & TRANSFER - - - -										A	RF
3	5418455-2 - - - -		. BOX ASSY-FUEL FILL & TRANSFER											
			E263 - - - - -										E	1
3A	5418455-3 - - - -		. BOX ASSY-FUEL FILL & TRANSFER											
			E263 - - - - -											
			WHEN EXHTD USE 5418455-004 - - - -										Z	1
3C	5418455-004 - - - -		. BOX ASSY-FUEL FILL & TRANSFER											
			E263 - - - - -										M	1
3E	3181002-803 - - - -		. BOX ASSY-FUEL FILL & TRANSFER											
			E263 - - - - -										L	1
6	AN515-8R7 - - - -	A	. SCREW - - - - -										E	6
6A	AN515-6R5 - - - -	A	. SCREW - - - - -										F	4
10	5418456-1 - - - -		. PLATE ASSY-MOUNTING - - - - -										G	1
10A	5418456-7 - - - -		. PLATE ASSY-MOUNTING - - - - -										H	1
12	5418188-5 - - - -		. PRINTED CIRCUIT BOARD ASSY-											
			FUEL FILL & TRANSFER											
			PCB1 - - - - -										J	1
14	3108841-001 - - - -		. PRINTED CIRCUIT BOARD ASSY-											
			FUEL FILL & TRANSFER											
			PCB1 - - - - -										N	1
14B	3181002-802 - - - -		. PRINTED CIRCUIT BOARD ASSY-											
			FUEL FILL & TRANSFER											
			PCB1 - - - - -										P	1
15	AN515-44OR5 - - - -	A	. SCREW - - - - -										B	4
17	5418188-6 - - - -		. PRINTED CIRCUIT BOARD ASSY-											
			FUEL FILL & TRANSFER											
			PCB2 - - - - -										J	1
19	3108841-002 - - - -		. PRINTED CIRCUIT BOARD ASSY-											
			FUEL FILL & TRANSFER											
			PCB2 - - - - -										K	1
20	AN507-44OR8 - - - -	A	. SCREW - - - - -										B	4
21	NAS43DDO-16 - - - -	A	. SPACER - - - - -										B	4
25	SH3104-A - - - -	A	. STANDOFF - - - - - V99813										B	4
30	5418456-5 - - - -		. COVER - - - - -										B	1
33	AN515-632R5 - - - -	A	. SCREW - - - - -										B	4
35	5414035-132 - - - -		. PLACARD - - - - -										J	1
36	5414035-272 - - - -		. PLACARD - - - - -										K	1
40	2618344-15 - - - -		. BRACKET-FUEL FILL & TRANSFER											
			BOX - - - - -										F	1
42	AN520-10R7 - - - -	A	. SCREW - - - - -										F	4
-450			. REFERENCED ITEMS											
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. CONNECTORS-ELECTRICAL											
EFF CODES			INTERPRETATION											
		A	31-001 & SUBQ											
		B	PART OF FIG ITEM #3 & SUBQ FUEL											
			FILL & TRANSFER BOX ASSYS											
		E	31-001 THRU 035 & 037 THRU 043											
		F	31-036, 044 & SUBQ											
		G	PART OF FIG ITEM #3 FUEL FILL &											
			TRANSFER BOX ASSY											
		H	PART OF FIG ITEM #3A & SUBQ FUEL											
			FILL & TRANSFER BOX ASSYS											
		J	PART OF FIG ITEM #3 & 3A FUEL											
			FILL & TRANSFER BOX ASSYS											
		K	PART OF FIG ITEM #3C & SUBQ FUEL											
			FILL & TRANSFER BOX ASSYS											
		L	31-150 THRU 211 WHEN MOD BY											
			3181002-801 KIT PER SB 31-28-16											
			INSTRUCTIONS											
		M	31-036, 044 & SUBQ EXCEPT A/C MOD											
			BY 3181002-801 KIT PER SB 31-28											
			-16 INSTR											
		N	PART OF FIG ITEM #3C FUEL FILL &											
			TRANSFER BOX ASSY											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



LEARJET 31
ILLUSTRATED PARTS CATALOG

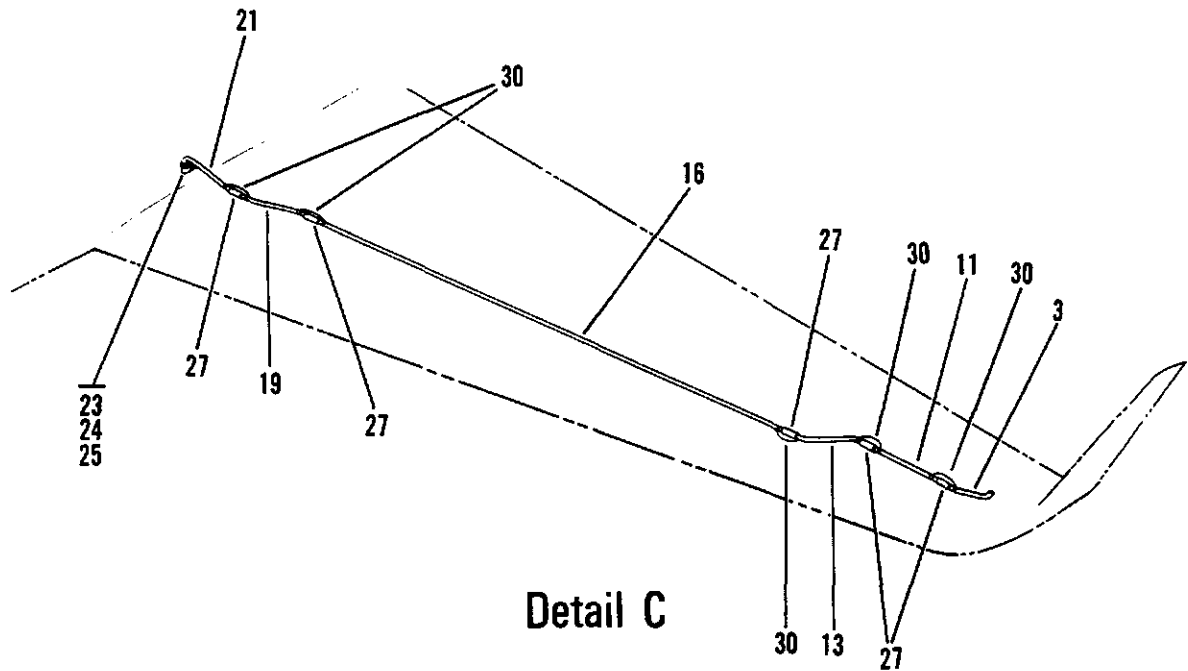
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
										VENDOR			
26		P	PART OF FIG ITEM #3E & SUBQ FUEL										
		Z	FILL & TRANSFER BOX ASSYS										
			SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													



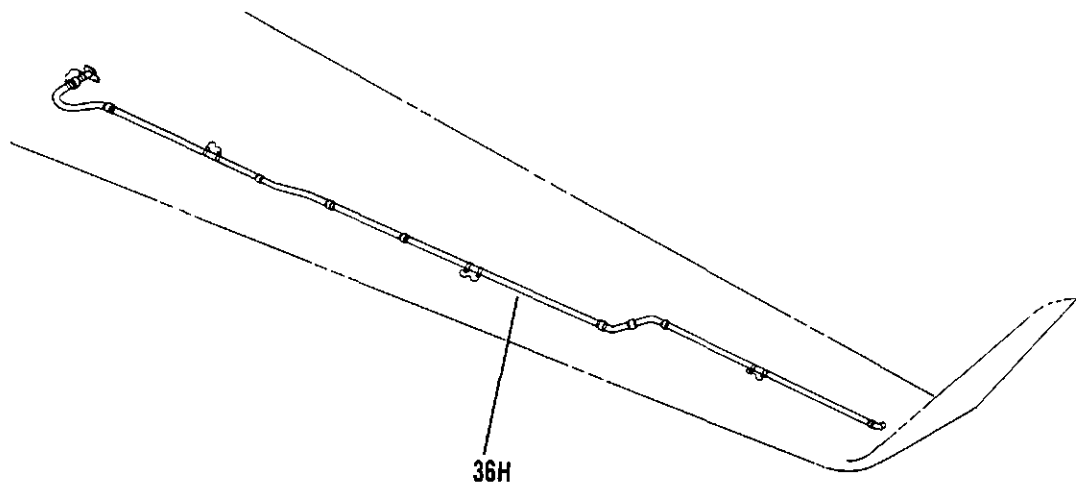
A12-52B-5
A11-90C
B12-52C-7



LEARJET 31
ILLUSTRATED PARTS CATALOG

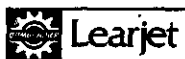


Detail C



Detail D

C12-52B-7
D12-52B-6



LEARJET 31
ILLUSTRATED PARTS CATALOG

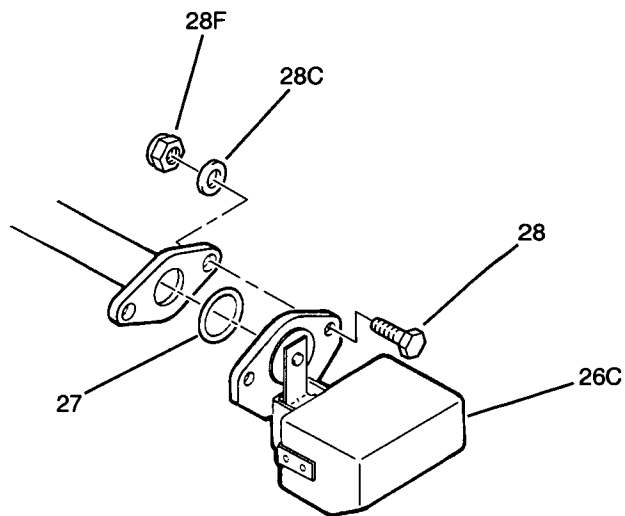
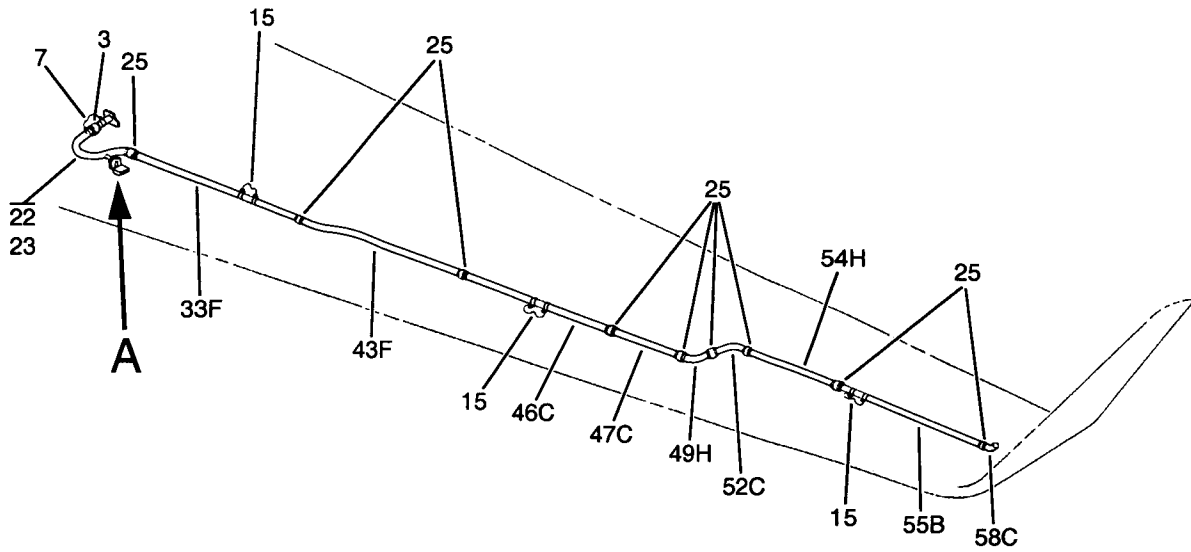
FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8								NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
						
05 - 1	RF28-10-05 FOR NHA										PLUMBING & EQUIPMENT INSTL-WING			
											FUEL EXPANSION		A	RF
3	2826044-1	- - - -									TUBE ASSY LH		P	1
5	2826044-2	- - - -									TUBE ASSY RH		P	1
7	AN3-4A	- - - -	A								BOLT		P	4
8	AN960C10L	- - - -	A								WASHER		P	4
11	2806002-54	- - - -									TUBE LH & RH		P	2
13	2806002-55	- - - -									TUBE LH & RH		P	2
16	2806002-57	- - - -									TUBE LH & RH		L	2
19	2806002-81	- - - -									TUBE LH & RH		N	2
21	2806002-9	- - - -									TUBE ASSY LH & RH		P	2
23	AN833-12D	- - - -									ELBOW		P	2
24	AN960PD1716	- - - -									WASHER		P	4
25	AN924-12D	- - - -									NUT		P	2
27	S-161-12-30	- - - -									HOSE		P	10
28	WWD34	- - - -	A								CLAMP		P	20
30	MS25083-2BB6	- - - -									JUMPER-BONDING		P	12
33	AN735D12	- - - -	A								CLAMP		P	20
34	AN3-4A	- - - -	A								BOLT		P	20
35	AN960D10L	- - - -	A								WASHER		P	20
36	MS20364-1032	- - - -	A								NUT		P	20
36H	RF28-15-15 FOR DET										FUEL EXPANSION SYSTEM INSTL-WING		Q	1
37	2806002-28	- - - -									TUBE ASSY LH & RH		P	2
39	AN815-12D	- - - -									UNION		P	4
40	63051-24A	- - - -									CONNECTOR	V79326	Q	2
41	MS29513-326	- - - -	A								PACKING-O RING		Q	4
42	2406005-23	- - - -									HOSE ASSY LH & RH		P	2
44	2816000-5	- - - -									TUBE ASSY LH		P	1
45	3116010-1	- - - -									TUBE ASSY-ADAPTER & EXPANSION LH		T	1
46	2816000-6	- - - -									TUBE ASSY RH		P	1
47	3116010-2	- - - -									TUBE ASSY-ADAPTER & EXPANSION RH		T	1
48	2506002-81	- - - -									TUBE ASSY LH & RH		S	2
50	AN894D4-3	- - - -									BUSHING LH & RH		S	2
52	MS29512-04	- - - -									GASKET-O RING		A	2
54	50BSH-4H	- - - -									VALVE ASSY-DRAIN LH & RH	V91511	S	2
54C	50C-2LX	- - - -									VALVE ASSY-DRAIN LH & RH	V91511	R	2
55	MS29513-007	- - - -									PACKING-O RING		J	1
57	2816026-1	- - - -									BRACKET		F	2
58	TA11C8511AG	- - - -									CLAMP		S	2
58A	NAS1716D11T	- - - -									CLAMP		S	2
											ALT FOR TA11C8511AG		S	2
60	AN3-3A	- - - -	A								BOLT		S	4
61	AN960D10L	- - - -	A								WASHER		S	4
62	MS20364-1032	- - - -	A								NUT		F	4
74	2816015-5	- - - -									TUBE ASSY LH		B	1
76	2816015-6	- - - -									TUBE ASSY RH		B	1
105	3106002-25	- - - -									TUBE ASSY LH		R	1
106	3106002-24	- - - -									TUBE ASSY RH		R	1
111	3116016-5	- - - -									TUBE ASSY LH		R	1
113	3116016-6	- - - -									TUBE ASSY RH		R	1
124	W991-24DE	- - - -									COUPLING	V79326	R	6
-124C	14J34-24A	- - - -									COUPLING ASSY	V24984	R	6
											ALT FOR W991-24DE		R	6
-125	MS29513-222	- - - -									PACKING		R	12
130	3106002-9	- - - -									TUBE ASSY LH & RH		R	2
132	3106002-10	- - - -									TUBE ASSY RH			
											FOR SPARES USE 3106002-9		Z	1
-133	AN742D12	- - - -									CLAMP		R	2
134	AN742D24	- - - -									CLAMP		R	2
-135	NAS221-10	- - - -	A								SCREW		R	2
-136	AN960D10L	- - - -	A								WASHER		R	4
-137	NAS43DD3-8	- - - -	A								SPACER		R	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
O5 -138	MS20364-1032 - - -		A	.	NUT	-	-	-	-	-	R	2
-450			.	.	REFERENCED ITEMS							
451	RF28-12 FOR NHA - -		.	.	FUEL CELL INSTL-FUSELAGE	-	-	-	-	-	Y	RF
452	RF28-12 FOR NHA - -		.	.	FUEL CELL INSTL-FUSELAGE							
					SINGLE POINT PRESSURE							
					REFUELING	-	-	-	-	-	Y	RF
					INTERPRETATION							
		A			31-001 & SUBQ							
		B			31-001 & SUBQ EXCEPT A/C EQUIPPED							
					WITH SINGLE POINT PRESSURE							
					REFUELING							
		F			31-001 & SUBQ EXCEPT A/C EQUIPPED							
					WITH SINGLE POINT PRESSURE							
					REFUELING							
		J			PART OF FIG ITEM #54 & SUBQ DRAIN							
					VALVE ASSYS							
		L			31-001 ONLY							
		N			31-001 ONLY							
		P			31-001 ONLY							
		Q			31-002 & SUBQ							
		R			31-001 & SUBQ WHEN EQUIPPED WITH							
					SINGLE POINT PRESSURE REFUELING							
		S			31-001 & SUBQ EXCEPT A/C EQUIPPED							
					WITH SINGLE POINT PRESSURE							
					REFUELING							
		T			31-002 & SUBQ EXCEPT A/C EQUIPPED							
					WITH SINGLE POINT PRESSURE							
					REFUELING							
		Y			SEE TABLE OF CONTENTS OF REF							
					CHAPTER & SECTION FOR							
					APPLICABLE NHA FIGURE							
		Z			SUPERSEDED PART INACTIVE SPARE							
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

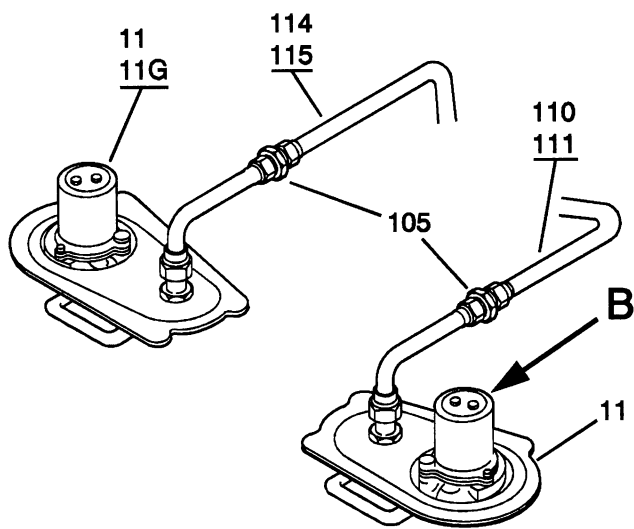


Detail A

P31-281515-000-01

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE													EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR						
				•	•	•	•	•	•	•	•							
15	- 1A	RF28-15-05 FOR NHA		FUEL EXPANSION SYSTEM INSTL-WING - - -													A	RF
	3	3605-24D - - - - -		. COUPLING LH & RH - - - - - V79326													A	2
-	5	MS29513-325 - - - - -	A	. PACKING-O RING - - - - -													A	4
	7	MS25083-2BB6 - - - - -		. JUMPER-BONDING LH & RH - - - - -													A	2
-	9	AN735D12 - - - - -	A	. CLAMP - - - - -													A	4
-	10	AN520-10R8 - - - - -	A	. SCREW - - - - -													A	4
-	11	AN960D10L - - - - -	A	. WASHER - - - - -													A	4
-	12	MS20364-1032 - - - - -	A	. NUT - - - - -													A	4
	15	MS25083-2BB4 - - - - -		. JUMPER-BONDING LH & RH - - - - -													A	6
-	17	AN735D24 - - - - -	A	. CLAMP - - - - -													A	6
-	18	AN520-10R8 - - - - -	A	. SCREW - - - - -													A	6
-	19	AN960D10L - - - - -	A	. WASHER - - - - -													A	6
-	20	MS20364-1032 - - - - -	A	. NUT - - - - -													A	6
	22	5406001-223 - - - - -		. ELBOW ASSY LH - - - - -													R	1
	23	3126007-1 - - - - -		. ELBOW ASSY LH - - - - -													Q	1
-	24J	5406001-224 - - - - -		. ELBOW ASSY RH - - - - -													R	1
-	24K	3126007-2 - - - - -		. ELBOW ASSY RH - - - - -													Q	1
	25			CONNECTING PARTS														
-	25B	W901E-24DE - - - - -		. CONNECTOR LH & RH - - - - - V79326													A	18
-	25D	14J34-24A - - - - -		. COUPLING ASSY - - - - - V24984														
				ALT FOR W901E-24DE - - - - -													A	18
-	26	6600346-2 - - - - -		. VALVE-VENT LH & RH - - - - -														
	26C	35C15G - - - - -		RF VENDOR P/N 35C15G - - - - -														
				. VALVE-VENT LH & RH - - - - - V91511														
				ORDER LJ P/N 6600346-2 - - - - -													Q	2
	27	MS29513-117 - - - - -	A	. PACKING-O RING - - - - -													Q	2
	28	AN4-6A - - - - -	A	. BOLT - - - - -													Q	4
28C		AN960D416L - - - - -	A	. WASHER - - - - -													Q	4
28F		MS20364-428 - - - - -	A	. NUT - - - - -													Q	4
33F		5406001-222 - - - - -		. TUBE ASSY LH & RH - - - - -													N	2
43F		5406001-225 - - - - -		. TUBE ASSY LH & RH - - - - -													M	2
46C		5406001-226 - - - - -		. TUBE ASSY LH & RH - - - - -													M	2
47C		5406001-228 - - - - -		. TUBE ASSY LH - - - - -													M	1
-	47H	5406001-227 - - - - -		. TUBE ASSY RH - - - - -													M	1
49H		5406001-229 - - - - -		. ELBOW ASSY LH & RH - - - - -													M	2
52C		5406001-230 - - - - -		. ELBOW ASSY LH & RH - - - - -													M	2
54H		5406001-231 - - - - -		. TUBE ASSY LH & RH - - - - -													M	2
55B		5406001-77 - - - - -		. TUBE ASSY LH & RH - - - - -													F	2
58C		5426018-15 - - - - -		. INLET ASSY LH - - - - -													F	1
-	60C	5426018-16 - - - - -		. INLET ASSY RH - - - - -													F	1
EFF CODES				INTERPRETATION														
		A		31-002 & SUBQ														
		F		31-002 & SUBQ														
		M		31-002 & SUBQ														
		N		31-002 & SUBQ														
		Q		31-015 & SUBQ WHEN EQUIPPED WITH STD RANGE FUEL TANK; 31-006, 008, 009, 011 & 012 WHEN MOD BY A 3181010 KIT PER AMK 89-5 INSTRUCTIONS														
		R		31-002 THRU 014; 31-015 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK EXCEPT WHEN MOD BY A 3181010 KIT PER AMK 89-5 INSTRUCTIONS														

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS



This diagram shows an exploded view of a mechanical assembly. The components are labeled with reference numerals: 100, 101, 96, 105, 110, 451, 24, 20, 38, 46, 42, 98, 92, 33, 33D, 52, 48, 80, 84, 65, 62, 58, 18, 15, 126, 124, 120, and 120C. The assembly includes a top flange with a central opening, a central cylindrical component with a mesh screen, and a base assembly with various mounting points and fasteners. Dashed lines indicate the alignment and assembly sequence of the parts.

P31-281605-000-01

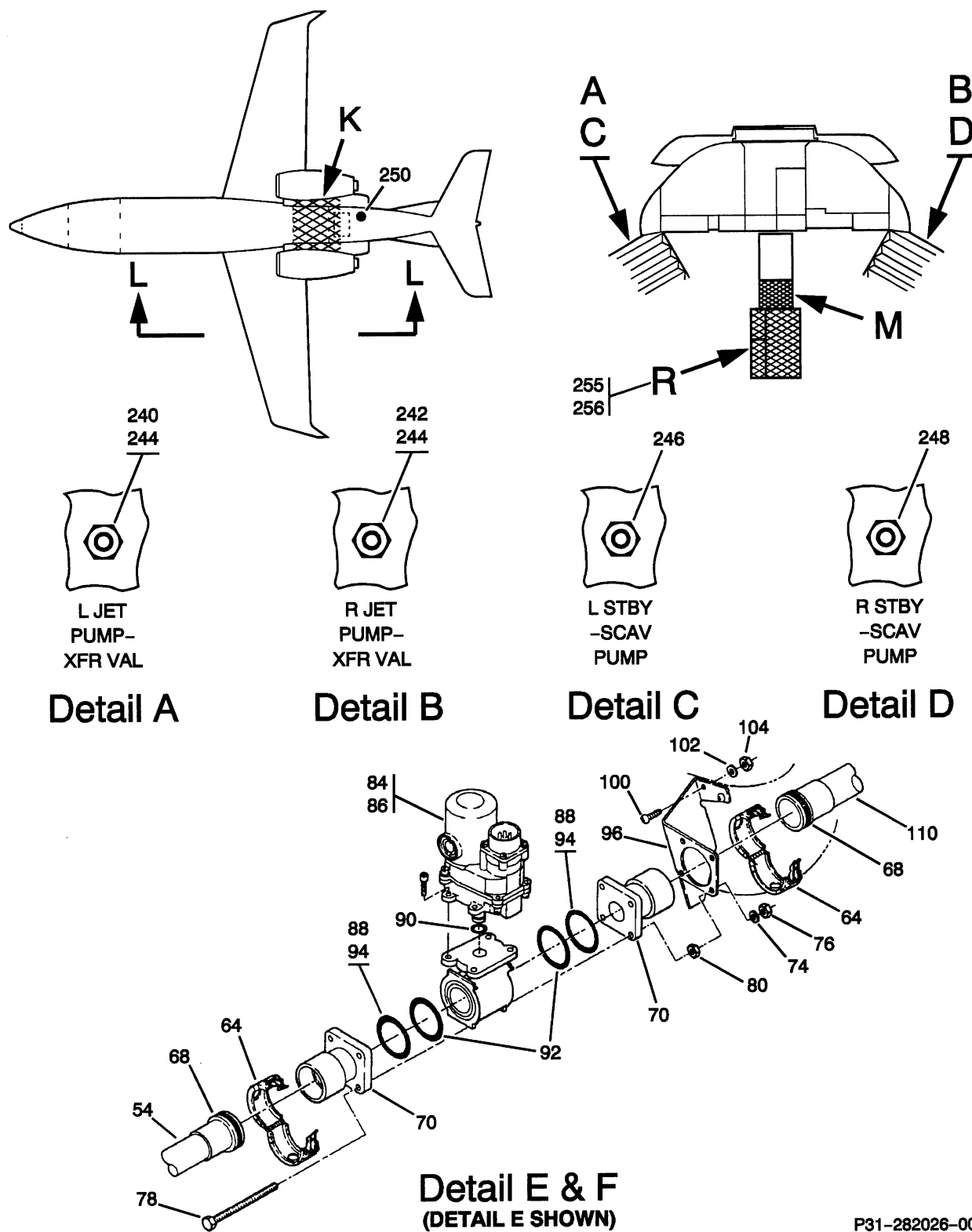
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8			
				.	.	.	.	.	.	.	.	VENDOR		
O5 - 1A		RF28-14-15 FOR NHA		FUEL PUMP & PLMB INSTL-WING										
				FORWARD SCAVENGE LH & RH - - - - -								A	RF	
11		2380060-42 - - - - *		. PUMP ASSY-FUEL SCAVENGE										
				LH & RH B5003 & B5004										
				WHEN EXHTD USE 2380060-053 - - - -								Z	2	
11G		2380060-053 - - - - *		. PUMP ASSY-FUEL SCAVENGE										
				LH & RH B5003 & B5004 - - - - -								A	2	
15		NAS1104-17 - - - -		A	.	BOLT	-	-	-	-	-	-	A	20
18		AN96OPD416 - - - -		A	.	WASHER	-	-	-	-	-	-	A	AR
20		RB11226 - - - - -		A	.	GASKET	-	-	-	-	-	V51663	A	2
24		5426303-1 - - - -		A	.	SPACER	-	-	-	-	-	-	A	2
33		2316046-35 - - - -		.	.	IDENTIFICATION BAND	-	-	-	-	-	-	AB	1
33D		2316046-050 - - - -		.	.	IDENTIFICATION BAND	-	-	-	-	-	-	AC	1
38		5416137-15 - - - -		.	.	SCREEN ASSY	-	-	-	-	-	-	F	1
42		U62476 - - - - -		A	.	SCREW ARROWHEAD PRODUCTS	-	-	-	-	-	-		
				411 GRAHAM ST EMPORIA										
				KS 66801 - - - - -								F	4	
46		NAS1169C8L - - - -		.	.	WASHER	-	-	-	-	-	-	F	4
48		RB11374-1 - - - -		.	.	GASKET	-	-	-	-	-	V51663	B	1
52		2326040-2 - - - -		.	.	FITTING	-	-	-	-	-	-	W	1
58		MS20073-04-32 - - -		A	.	BOLT	-	-	-	-	-	-	B	1
62		AN96OD416 - - - -		A	.	WASHER	-	-	-	-	-	-	B	1
65		MS29513-010 - - - -		.	.	PACKING-O RING	-	-	-	-	-	-	B	1
70A		5426308-5 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH	-	-	-	-	-	-		
				FOR SPARES USE 5426308-017 - - -								Z	1	
70B		5426308-017 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH	-	-	-	-	-	-	A	1
- 75A		5426308-6 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH	-	-	-	-	-	-		
				FOR SPARES USE 5426308-018 - - -								Z	1	
- 75B		5426308-018 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH	-	-	-	-	-	-	A	1
80		NAS1564-12-8 - - - -		.	.	REDUCER	-	-	-	-	-	-	A	2
84		AN818-12D - - - -		.	.	NUT	-	-	-	-	-	-	A	2
88E		50C-2L4 - - - -		.	.	VALVE ASSY-DRAIN	-	-	-	-	-	V91511	D	1
- 89		MS29512-04 - - - -		A	.	PACKING-O RING	-	-	-	-	-	-	A	1
- 90		MS29513-007 - - - -		.	.	PACKING-O RING	-	-	-	-	-	-	G	1
- 91		MS29513-010 - - - -		.	.	PACKING-O RING	-	-	-	-	-	-	G	1
92		5426309-1 - - - -		.	.	ELBOW ASSY-WELDED	-	-	-	-	-	-	A	2
96		AN924-8D - - - -		A	.	NUT	-	-	-	-	-	-	A	2
98		AN96OPD1216 - - - -		A	.	WASHER	-	-	-	-	-	-	A	2
100		5406001-115 - - - -		.	.	TUBE ASSY-WING FUEL XFER	-	-	-	-	-	-		
				LH & RH - - - - -								Q	2	
101		3106002-54 - - - -		.	.	TUBE ASSY-WING FUEL XFER	-	-	-	-	-	-		
				LH & RH - - - - -								R	2	
105		AN815-8D - - - -		.	.	UNION	-	-	-	-	-	-	A	2
110		5426043-1 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH	-	-	-	-	-	-	Q	1
111		3106002-55 - - - -		.	.	TUBE ASSY-WING FUEL XFER LH	-	-	-	-	-	-	R	1
114		5426043-2 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH	-	-	-	-	-	-	Q	1
115		3106002-56 - - - -		.	.	TUBE ASSY-WING FUEL XFER RH	-	-	-	-	-	-	R	1
120		5406001-98 - - - -		.	.	TUBE ASSY-PUMP DRAIN LH	-	-	-	-	-	-	M	1
120C		5406001-237 - - - -		.	.	TUBE ASSY-PUMP DRAIN LH	-	-	-	-	-	-	N	1
-122		2326016-19 - - - -		.	.	TUBE ASSY-PUMP DRAIN RH	-	-	-	-	-	-	J	1
-123		5406001-238 - - - -		.	.	TUBE ASSY-PUMP DRAIN RH	-	-	-	-	-	-	N	1
124		AN815-4D - - - -		.	.	UNION	-	-	-	-	-	-	A	2
126		MS29512-04 - - - -		.	.	PACKING-O RING	-	-	-	-	-	-	A	2
-450				. REFERENCED ITEMS										
451		RF57-30 FOR NHA - -		.	.	ACCESS COVER INSTL-WING	-	-	-	-	-	-	Y	RF
				LH & RH - - - - -										
NOTE SYMBOLS				INTERPRETATION										
*				SEE LEARJET COMPONENT MAINTENANCE										
				MANUAL (CMM 008) FOR BREAKDOWN										
EFF CODES				INTERPRETATION										
A				31-001 & SUBQ										
B				PART OF FIG ITEM #11 & SUBQ PUMP										
				ASSYS										
D				31-001 & SUBQ										
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS														

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

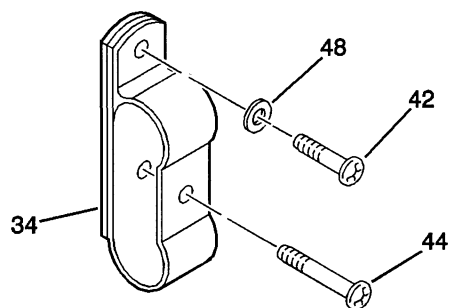
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
05		F	PART OF FIG ITEM #11 & SUBQ PUMP ASSYS									
		G	PART OF FIG ITEM #88E & SUBQ DRAIN VALVE ASSYS									
		J	31-001 THRU 006									
		M	31-001 THRU 006									
		N	31-007 & SUBQ									
		Q	31-001 THRU 014; 31-015 & SUBQ WHEN EQUIPPED WITH EXTENDED RANGE FUEL TANK EXCEPT WHEN MOD BY A 3181010 KIT PER AMK 89-5 INSTRUCTIONS									
		R	31-015 & SUBQ EXCEPT A/C EQUIPPED WITH EXTENDED RANGE FUEL TANK; 31-006, 008, 009, 011 & 012 WHEN MOD BY A 3181010 KIT PER AMK 89-5 INSTRUCTIONS									
		W	PART OF FIG ITEM #11 & SUBQ PUMP ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	PART OF FIG ITEM #11 PUMP ASSY									
		AC	PART OF FIG ITEM #11G & SUBQ PUMP ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

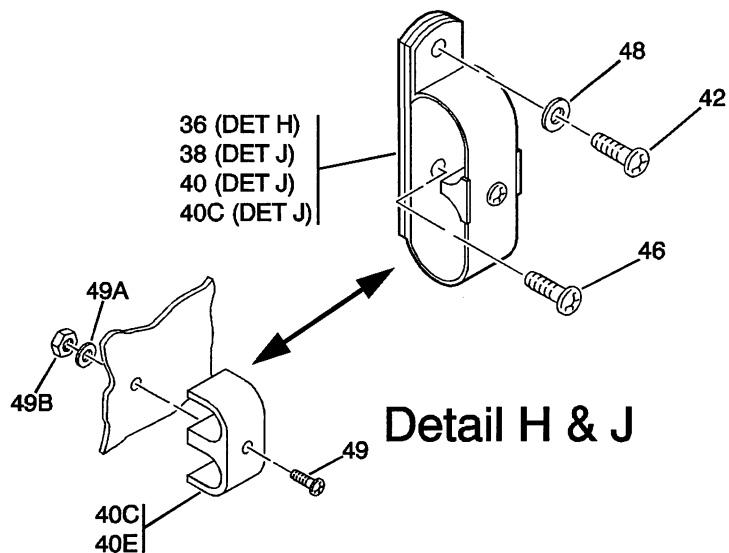


P31-282026-000-01

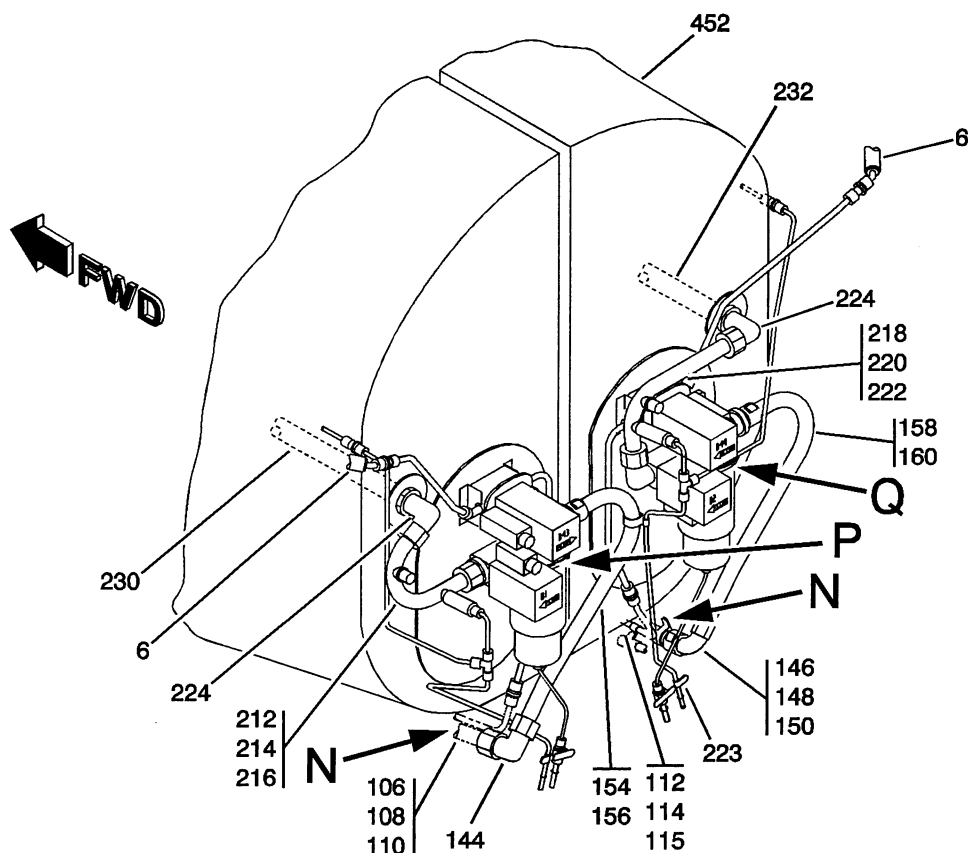
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail G



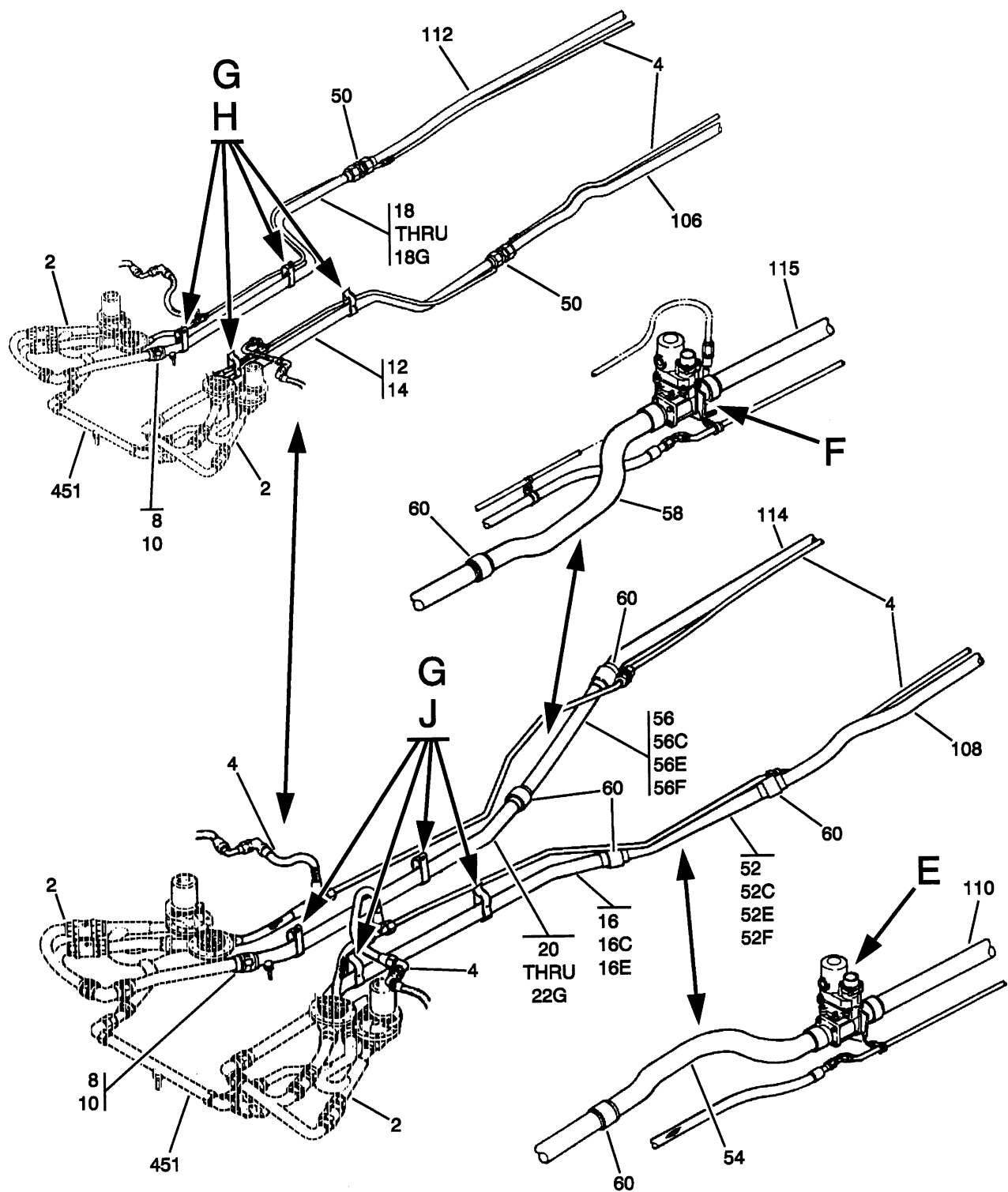
Detail H & J



Detail K

P31-282026-000-02

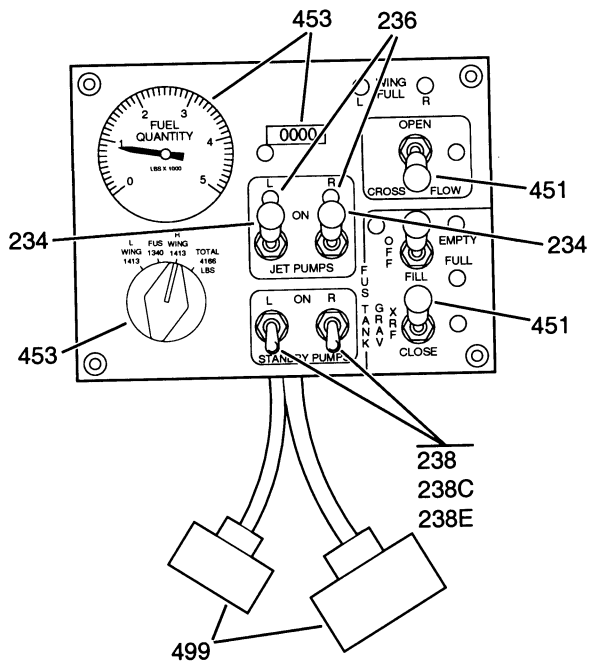
LEARJET 31
ILLUSTRATED PARTS CATALOG



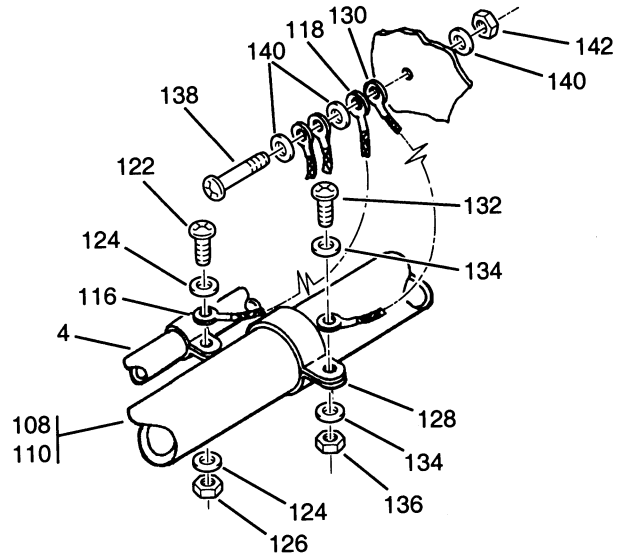
Detail L

P31-282026-000-03

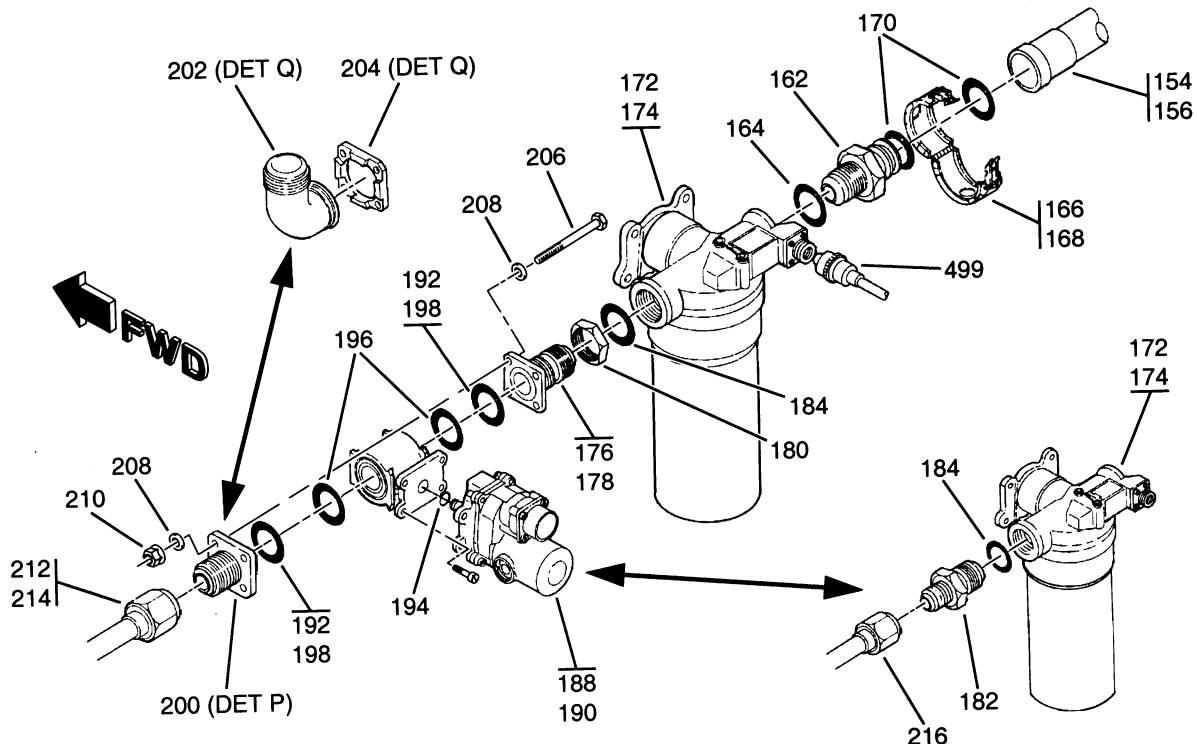
LEARJET 31 ILLUSTRATED PARTS CATALOG



Detail M



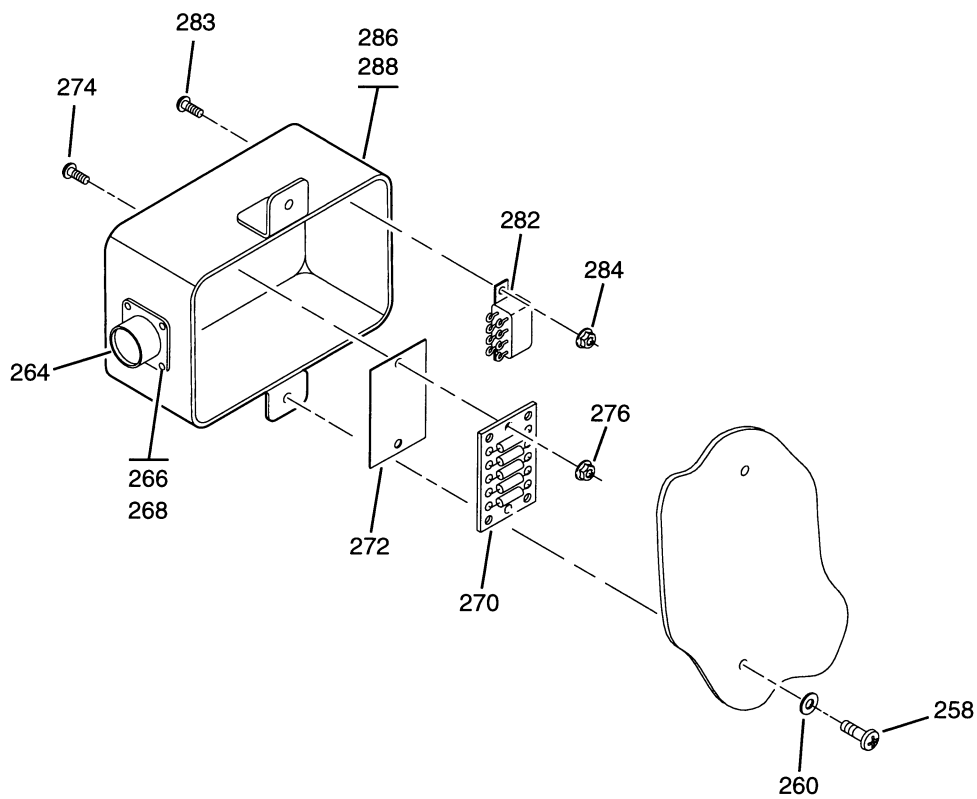
Detail N



Detail P & Q

P31-282026-000-04

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail R

P31-282026-000-05

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
26 - 1			PLUMBING & EQUIPMENT INSTL-									
			FUEL DISTRIBUTION - - - - -								A	1
2	RF28-21-10 FOR DET		. PUMP & PLUMBING INSTL-WING FUEL								A	1
4	RF28-20-40 FOR DET		. PLMB & EQUIP INSTL-FUEL DISTR									
			WING & FUSELAGE MOTIVE									
6	RF28-24-22 FOR DET		FLOW - - - - -								A	1
			. PLUMBING INSTL-ENGINE & PYLON									
			FUEL DISTRIBUTION LH & RH - - -								A	1
8	W901J-16DE - - - -		. CONNECTOR ASSY - - - - -								A	2
- 8C	14J34-16A - - - -		. COUPLING ASSY - - - - -								V24984	
			ALT FOR W901J-16DE - - - - -								A	2
10	MS29513-214 - - - -		. PACKING-O RING - - - - -								A	4
12	12031-016-006 - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								B	1
14	3116009-1 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								C	1
16	3116009-29 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								AN	1
16C	3116018V1-001 - - -		. TUBE ASSY-ENGINE SUPPLY LH									
			WHEN EXHTD USE 3116009-049 - - -								Z	1
16E	3116009-049 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								AR	1
18	12031-016-009 - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								B	1
18A	3116009-23 - - - -		. TUBE ASSY-ENGINE SUPPLY RH									
			FOR SPARES USE 3116009-26 - - -								Z	1
18C	3116009-24 - - - -		. TUBE ASSY-ENGINE SUPPLY RH									
			FOR SPARES USE 3116009-26 - - -								Z	1
18E	3116009-26 - - - -		. TUBE ASSY-ENGINE SUPPLY RH									
			FOR SPARES USE 3116009-37 - - -								Z	1
18G	3116009-37 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								C	1
20	3116009-28 - - - -		. TUBE ASSY-ENGINE SUPPLY RH									
			FOR SPARES USE 3116009-36 - - -								Z	1
22	3116009-36 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								AP	1
22C	3116018V1-002 - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								AS	1
22E	3116018V3-002 - - -		. TUBE ASSY-ENGINE SUPPLY RH									
			WHEN EXHTD USE 3116009-048 - - -								Z	1
22G	3116009-048 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								AU	1
34	2516068-1 - - - -		. CLAMP LH & RH									
			FOR SPARES USE 2516068-4 - - -								Z	4
36	2516068-4 - - - -		. CLAMP LH & RH - - - - -								L	4
38	2516068-4 - - - -		. CLAMP LH & RH									
			FOR SPARES USE 2516068-007 - - -								Z	4
40	2516068-007 - - - -		. CLAMP LH & RH - - - - -								AN	4
40C	3116018V1-010 - - -		. BRACKET LH & RH									
			WHEN EXHTD USE 3116023-001 - - -								Z	4
40E	3116023-001 - - - -		. BRACKET LH & RH - - - - -								AR	4
42	NAS221-10 - - - -	A	. SCREW - - - - -								G	4
44	NAS221-22 - - - -	A	. SCREW - - - - -								M	4
46	NAS221-9 - - - -	A	. SCREW - - - - -								N	4
48	AN960PD10 - - - -	A	. WASHER - - - - -								G	4
49	MS27039-0829 - - -	A	. SCREW - - - - -								AR	4
49A	AN960C8 - - - -	A	. WASHER - - - - -								AR	4
49B	MS21042-08 - - - -	A	. NUT - - - - -								AR	4
50	AN815-16D - - - -		. UNION - - - - -								L	2
52	3106002-37 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								AQ	1
52C	3116018V1-007 - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								AT	1
52E	3116018V3-005 - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								AV	1
52F	3181027-824 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								AX	1
52G	3116024-007 - - - -		. TUBE ASSY-ENGINE SUPPLY LH									
			ALT FOR 3116018V3-005 - - - - -								AW	1
54	3106002-82 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - -								Q	1
56	3106002-36 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								AQ	1
56C	3116018V1-006 - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								AT	1
56E	3116018V3-006 - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								AV	1
56F	3181027-825 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								AX	1
56G	3116024-006 - - - -		. TUBE ASSY-ENGINE SUPPLY RH									
			ALT FOR 3116018V3-006 - - - - -								AW	1
- 57	50C4L - - - -		. VALVE ASSY-DRAIN - - - - -								AR	2
- 57C	MS29512-04 - - - -		. PACKING-O RING - - - - -								AR	2
58	3187021-1 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - -								Q	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE		EFF	UNITS	
				1 2 3 4 5 6 7 8	VENDOR	CODE	PER ASSY	
				• • • • • • • •				
26	60	W991-16DE - - - - -		.	CONNECTOR ASSY - - - - -	V79326	F	4
-	60C	14J34-16A - - - - -		.	COUPLING ASSY - - - - -	V24984		
					ALT FOR W991-16DE - - - - -		F	4
-	62	MS29513-214 - - - - -		.	PACKING-O RING - - - - -		F	8
	64	14CO2-16A - - - - -		.	CLAM-SHELL ASSY - - - - -	V24984	Q	4
-	66	W904-16DE - - - - -		.	CONNECTOR - - - - -	V79326		
					ALT FOR 14CO2-16A - - - - -		Q	4
	68	MS29513-214 - - - - -		.	PACKING-O RING - - - - -		Q	4
	70	LCO20-16A - - - - -		.	BOSS-HALF COUPLING - - - - -	V24984	Q	4
-	72	W954A-16D - - - - -		.	BOSS-HALF COUPLING - - - - -	V79326		
					ALT FOR LCO20-16A - - - - -		Q	4
	74	AN960D10L - - - - -	A	.	WASHER - - - - -		Q	8
	76	MS21042-3 - - - - -	A	.	NUT - - - - -		Q	8
	78	NAS428-3-22 - - - - -	A	.	BOLT - - - - -		Q	8
	80	AN315-3R - - - - -	A	.	NUT - - - - -		Q	8
-	82	6600355-2 - - - - -		.	VALVE ASSY-ENGINE FUEL SHUTOFF			
					RF VENDOR P/N P40-791 - - - - -			
	84	P40-791 - - - - -		.	VALVE ASSY-ENGINE FUEL - - - - -	V91816		
					SHUTOFF LH & RH B1 & B2			
					(ORDER 2 MS29513-123 O RING			
					PACKINGS PER VALVE)			
					ORDER LJ P/N 6600355-2 - - - - -		Q	2
	86	AV24B1119B - - - - -		.	VALVE ASSY-ENGINE FUEL - - - - -	V73760		
					SHUTOFF LH & RH B1 & B2			
					ALT FOR P40-791 - - - - -			
					ORDER LJ P/N 6600355-2 - - - - -		Q	2
	88	MS29513-123 - - - - -		.	PACKING-O RING - - - - -		R	2
	90	MS29513-11 - - - - -		.	PACKING-O RING - - - - -		R	1
	92	MS29513-26 - - - - -		.	PACKING-O RING - - - - -		R	2
	94	MS29513-123 - - - - -		.	PACKING-O RING (USE WITH			
					P40-791 VALVE ASSY) - - - - -		Q	4
	96	3187020-1 - - - - -		.	BRACKET LH - - - - -		Q	1
-	98	3187020-2 - - - - -		.	BRACKET RH - - - - -		Q	1
	100	AN520-10R8 - - - - -	A	.	SCREW - - - - -		Q	8
	102	AN960D10L - - - - -	A	.	WASHER - - - - -		Q	8
	104	MS21042L3 - - - - -	A	.	NUT - - - - -		Q	8
	106	2806002-30 - - - - -		.	TUBE ASSY-ENGINE SUPPLY LH - - - - -		L	1
	108	3106002-39 - - - - -		.	TUBE ASSY-ENGINE SUPPLY LH			
					FOR SPARES USE 3106002-094 - - - - -		Z	1
108A	3106002-094 - - - - -		.	TUBE ASSY-ENGINE SUPPLY LH - - - - -		P	1	
110	3106002-83 - - - - -		.	TUBE ASSY-ENGINE SUPPLY LH - - - - -		Q	1	
112	2506002-112 - - - - -		.	TUBE ASSY-ENGINE SUPPLY RH - - - - -		L	1	
114	3106002-38 - - - - -		.	TUBE ASSY-ENGINE SUPPLY RH - - - - -		P	1	
115	3106002-83 - - - - -		.	TUBE ASSY-ENGINE SUPPLY RH - - - - -		Q	1	
116	AN735D6 - - - - -		.	CLAMP - - - - -		S	2	
118	MS25083-2BB6 - - - - -		.	JUMPER-BONDING LH - - - - -		S	1	
-	120	MS25083-2BB8 - - - - -		.	JUMPER-BONDING RH - - - - -		S	1
122	NAS221-6 - - - - -		A	.	SCREW - - - - -		S	2
124	AN960D10L - - - - -		A	.	WASHER - - - - -		S	4
126	MS20364-1032 - - - - -		A	.	NUT - - - - -		S	2
128	AN735D16 - - - - -		.	CLAMP - - - - -		S	2	
130	MS25083-2BB4 - - - - -		.	JUMPER-BONDING - - - - -		S	2	
132	NAS221-6 - - - - -		A	.	SCREW - - - - -		S	2
134	AN960D10L - - - - -		A	.	WASHER - - - - -		S	4
136	MS20364-1032 - - - - -		A	.	NUT - - - - -		S	2
138	NAS221-9 - - - - -		A	.	SCREW - - - - -		S	2
140	AN960D10L - - - - -		A	.	WASHER - - - - -		S	6
142	MS20364-1032 - - - - -		A	.	NUT - - - - -		S	2
144	AN821-16D - - - - -		.	ELBOW LH - - - - -		A	1	
146	W951-16DE - - - - -		.	ELBOW RH - - - - -	V79326	A	1	
148	W901J-16DE - - - - -		.	CONNECTOR ASSY - - - - -	V79326			
					WHEN EXHTD USE 14J02-16A - - - - -		Z	1
150	14J02-16A - - - - -		.	CONNECTOR ASSY - - - - -	V24984	A	2	
-	150C	14J34-16A - - - - -		.	COUPLING ASSY - - - - -	V24984		
					ALT FOR W901J-16DE OR			
					14J02-16A - - - - -		A	2
-	152	MS29513-214 - - - - -		.	PACKING-O RING - - - - -		A	4
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS				

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	EFF CODE	UNITS PER ASSY
				1 2 3 4 5 6 7 8 • • • • • • • •		
				VENDOR		
26	154	2506002-126 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - - - -	T	1
	156	2506002-129 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - - - -	U	1
	158	2506002-118 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - - - -	T	1
	160	2506002-128 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - - - -	U	1
	162	5416028-1 - - - - -		. FITTING-FILTER - - - - -	A	2
	164	MS29512-12 - - - -		. PACKING-O RING - - - - -	A	2
	166	W901J-16DE - - - -		. CONNECTOR ASSY V79326		
				WHEN EXHTD USE 14J02-16A - - - -	Z	2
	168	14J02-16A - - - - -		. CONNECTOR ASSY - - - - - V24984	A	2
-168C		14J34-16A - - - - -		. COUPLING ASSY V24984		
				ALT FOR W901J-16DE OR		
				14J02-16A - - - - -	A	2
	170	MS29513-214 - - - -		. PACKING-O RING - - - - -	A	4
	172	RF28-20-32 FOR DET		. FILTER INSTL-FUEL SYSTEM - - - - -	W	1
	174	RF28-20-33 FOR DET		. FILTER INSTL-FUEL SYSTEM - - - - -	V	1
	176	2516004-1 - - - - -		. FITTING-FILTER - - - - -	AA	2
	178	5416023-2 - - - - -		. FITTING-FILTER - - - - -	AB	2
	180	AN924-12D - - - - -		. NUT - - - - -	AC	2
	182	AN919-23D - - - - -		. REDUCER - - - - -	AD	2
	184	MS29512-12 - - - -		. PACKING-O RING - - - - -	A	2
-186		6600355-2 - - - - -		. VALVE ASSY-ENGINE FUEL SHUTOFF		
				RF VENDOR P/N P40-791		
	188	P40-791 - - - - -		. VALVE ASSY-ENGINE FUEL V91816		
				SHUTOFF LH & RH B1 & B2		
				(ORDER 2 MS29513-123 O RING		
				PACKINGS PER VALVE)		
				ORDER LJ P/N 6600355-2 - - - - -	P	2
	190	AV24B1119B - - - -		. VALVE ASSY-ENGINE FUEL V73760		
				SHUTOFF LH & RH B1 & B2		
				ALT FOR P40-791		
				ORDER LJ P/N 6600355-2 - - - - -	P	2
	192	MS29513-123 - - - -		. . PACKING-O RING - - - - -	X	2
	194	MS29513-11 - - - -		. . PACKING-O RING - - - - -	X	1
	196	MS29513-26 - - - -		. . PACKING-O RING - - - - -	X	2
	198	MS29513-123 - - - -		. . PACKING-O RING (USE WITH		
				P40-791 VALVE ASSY) - - - - -	P	1
	200	MS20760D16 - - - -		. CONNECTOR-SHUTOFF VALVE LH - - - - -	P	1
	202	MS20762D16 - - - -		. ELBOW-SHUTOFF VALVE RH - - - - -	P	1
	204	MS20756D16 - - - -		. FLANGE-ELBOW SHUTOFF VALVE RH - - - -	P	1
	206	AN3-21A - - - - -	A	. BOLT - - - - -	P	8
	208	AN960D10L - - - -	A	. WASHER - - - - -	P	16
	210	MS20364-1032 - - - -	A	. NUT - - - - -	P	8
	212	2516028-1 - - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - - - -	AE	1
	214	2516028-3 - - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - - - -	AF	1
	216	2616041-2 - - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - - - -	AG	1
	218	2516029-1 - - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - - - -	AE	1
	220	2516029-2 - - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - - - -	AF	1
	222	2616042-3 - - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - - - -	AG	1
	223	RF28-20-50 FOR DET		. PLMB & EQUIP INSTL-DRAIN LINES		
				FUEL DISTRIBUTION - - - - -	A	1
	224	2516012-2 - - - - -		. FITTING-FUEL CELL ENGINE SUPPLY - - - -	A	2
-226		MS29512-16 - - - -		. PACKING-O RING - - - - -	A	2
-228		AN924-16D - - - - -		. NUT - - - - -	A	2
	230	2606002-19 - - - -		. TUBE ASSY-ENGINE SUPPLY LH - - - - -	A	1
	232	2606002-20 - - - -		. TUBE ASSY-ENGINE SUPPLY RH - - - - -	A	1
	234	12TW1-3G - - - - -		. SWITCH-JET PUMP VALVE V91929		
				LH & RH SW649 & SW648 - - - - -	A	2
	236	BEPB62ABP - - - - -		. LIGHT-MOTIVE FLOW VALVE V00303		
				POSITION LH & RH DS628 &		
				DS629 - - - - -	A	2
	238	11TW1-3 - - - - -		. SWITCH-STANDBY PUMP LH V91929		
				& RH SW645 & SW646 - - - - -	AJ	2
238C		111TW600-3 - - - -		. SWITCH-STANDBY PUMP LH V91929		
				& RH SW645 & SW646		
				FOR SPARES USE 2480038-801 - - - -	Z	2
238E		2480038-801 - - - -		. SWITCH-STANDBY PUMP LH V91929		
				& RH SW645 & SW646 - - - - -	AK	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
26 240	7277-2-5 - - - - *			. CIRCUIT BREAKER-LH JET PUMP/SFER VALVE - - - - -	V82647	AH	1
242	7277-2-5 - - - - *			. CIRCUIT BREAKER-RH JET PUMP/SFER VALVE - - - - -	V82647	AH	1
244	FIT221-3/8 - - - -			. TUBE-SHRINK RED CB IDENT - - - - -	V8Y544	AH	2
246	7277-2-15 - - - - *			. CIRCUIT BREAKER-LH STBY/SCAV PUMP - - - - -	V82647	AH	1
248	7277-2-15 - - - - *			. CIRCUIT BREAKER-RH STBY/SCAV PUMP - - - - -	V82647	AH	1
250	RF28-25-20 FOR DET			. RELAY BOX INSTL-FUEL CONTROL - - - -		A	1
255	2481174-805 - - - -			. BOX ASSY-DIMMING STANDBY FUEL PUMP EMOD926 FOR SPARES USE 2481174-806 - - -		Z	1
256	2481174-806 - - - -			. BOX ASSY-DIMMING STANDBY FUEL PUMP EMOD926 - - - - -		AK	1
-256A	2481174-805 - - - -			. BOX ASSY-DIMMING STANDBY FUEL PUMP EMOD926 ALT FOR 2481174-806 - - - - -		AK	1
258	MS35206-245 - - - -		A	. SCREW - - - - -		AK	2
260	AN960JD8L - - - -		A	. WASHER - - - - -		AK	2
264	MS3470L10-6P - - - -			. CONNECTOR JMOD931 - - - - -		D	1
-265	PTO2CE10-6P - - - -			. CONNECTOR - - - - -	V77820	AM	1
-265A	PTO2SE10-6P - - - -			. CONNECTOR ALT FOR PTO2CE10-6P - - - - -	V77820	AM	1
266	MS35206-216 - - - -		A	. SCREW - - - - -		D	4
-267	MS51957-16 - - - -		A	. SCREW ALT FOR MS35206-216 - - - - -		D	4
268	MS21042-04 - - - -		A	. NUT - - - - -		D	4
270	S-168-1 - - - -			. TERMINAL BOARD TBMOD927 - - - - -		D	1
272	S-160-2 - - - -			. INSULATOR - - - - -		D	1
274	MS35206-216 - - - -		A	. SCREW - - - - -		D	2
-275	MS51957-16 - - - -		A	. SCREW ALT FOR MS35206-216 - - - - -		D	2
276	MS21042-04 - - - -		A	. NUT - - - - -		D	2
-278	1/4W 1K OHM 5% - - -			. RESISTOR RMOD930 - - - - -	V39381	D	1
-280	1N4005 - - - -			. DIODE CRMOD940 - - - - -	V39381	D	1
282	FW119EGO1 - - - -			. RELAY KMOD928 - - - - -	V58614	D	1
283	MS35206-214 - - - -		A	. SCREW - - - - -		D	2
-283A	MS51957-14 - - - -		A	. SCREW ALT FOR MS35206-214 - - - - -		D	2
284	MS21042-04 - - - -		A	. NUT - - - - -		D	2
286	2481174-802 - - - -			. BOX ASSY FOR SPARES USE 2481174-807 - -		Z	1
288	2481174-807 - - - -			. BOX ASSY - - - - -		D	1
-450				. REFERENCED ITEMS			
451	RF28-14 FOR NHA - -			. FUEL TRANSFER SYSTEM INSTL - - - -		Y	RF
452	RF28-12 FOR NHA - -			. FUEL CELL INSTL-FUSELAGE - - - -		Y	RF
453	RF28-40 FOR NHA - -			. INDICATING SYSTEM INSTL-FUEL - - - -		Y	RF
NOTE SYMBOLS		*		INTERPRETATION			
				SEE 24-01-XX CIRCUIT BREAKER			
				FIGURE FOR A/C 31-061, 066 &			
				SUBQ			
EFF CODES				INTERPRETATION			
		A		31-001 & SUBQ			
		B		31-001 EXCEPT WHEN EQUIPPED WITH			
				SINGLE POINT PRESSURE REFUELING			
		C		31-002 & SUBQ EXCEPT A/C EQUIPPED			
				WITH SINGLE POINT PRESSURE			
				REFUELING			
		D		PART OF FIG ITEM #256 & SUBQ			
				STANDBY FUEL PUMP DIMMING BOX			
				ASSYS			
		F		31-001 & SUBQ WHEN EQUIPPED WITH			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
26		G	SINGLE POINT PRESSURE REFUELING									
			31-001 THRU 175 EXCEPT A/C MOD BY									
			A 3181027 KIT PER SB 31-28-13									
		L	INSTRUCTIONS									
			31-001 & SUBQ EXCEPT A/C EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING									
		M	31-001 THRU 036									
		N	31-037 THRU 175 EXCEPT A/C MOD BY									
			A 3181027 KIT PER SB 31-28-13									
			INSTRUCTIONS									
		P	31-001 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			EXCEPT CANADIAN CERTIFIED A/C									
		Q	31-043 & SUBQ CANADIAN CERTIFIED									
			A/C EXCEPT A/C MOD BY A 3181027									
			KIT PER SB 31-28-13									
			INSTRUCTIONS									
		R	PART OF FIG ITEM #86 & SUBQ									
			SHUTOFF VALVE ASSYS									
		S	31-033 & SUBQ WHEN EQUIPPED WITH									
			SINGLE POINT PRESSURE REFUELING									
			EXCEPT A/C EQUIPPED WITH									
			FUSELAGE EXTENDED RANGE FUEL									
			TANK									
		T	31-001 THRU 066									
		U	31-067 & SUBQ									
		V	31-001 & SUBQ WHEN FUEL HEATERS									
			ARE INSTLD									
		W	31-001 & SUBQ EXCEPT A/C WITH									
			FUEL HEATERS INSTLD									
		X	PART OF FIG ITEM #190 & SUBQ									
			SHUTOFF VALVE ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 & SUBQ EXCEPT A/C WITH									
			FUEL HEATERS INSTLD & EXCEPT									
			CANADIAN CERTIFIED A/C									
		AB	31-001 & SUBQ WHEN FUEL HEATERS									
			ARE INSTLD EXCEPT CANADIAN									
			CERTIFIED A/C									
		AC	31-001 & SUBQ EXCEPT CANADIAN									
			CERTIFIED A/C									
		AD	31-043 & SUBQ CANADIAN CERTIFIED									
			A/C									
		AE	31-001 THRU 016, 018, 020 THRU									
			025 EXCEPT BRAZILIAN CERTIFIED									
			A/C									
		AF	31-017, 019, 026 & SUBQ EXCEPT									
			CANADIAN CERTIFIED A/C; 31-001									
			& SUBQ BRAZILIAN CERTIFIED A/C									
		AG	31-043 & SUBQ CANADIAN CERTIFIED									
			A/C									
		AH	31-001 THRU 060 & 062 THRU 065									
		AJ	31-001 & SUBQ EXCEPT A/C MOD BY A									
			2481173 KIT PER SB 31-28-7									
			INSTRUCTIONS									
		AK	31-001 THRU 036 WHEN MOD BY A									
			2481173 KIT PER SB 31-28-7									
			INSTRUCTIONS									
		AM	PART OF FIG ITEM #255 STANDBY									
			FUEL PUMP DIMMING BOX ASSY									
		AN	31-001 THRU 175 WHEN EQUIPPED									
			WITH SINGLE POINT PRESSURE									
			REFUELING EXCEPT A/C MOD BY A									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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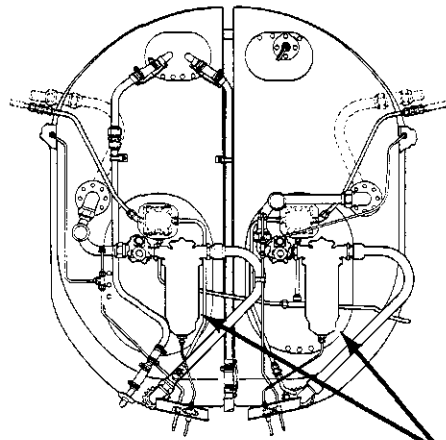
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
26			3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
		AP	31-001 THRU 175 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
		AQ	31-001 THRU 175 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT CANADIAN CERTIFIED A/C & EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS EXCEPT CANADIAN CERTIFIED A/C									
		AR	31-176 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-105 THRU 175 WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
		AS	31-176 THRU 190 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		AT	31-176 THRU 190 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT CANADIAN CERTIFIED A/C									
		AU	31-191 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-105 THRU 175 WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
		AV	31-191 THRU 238 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT CANADIAN CERTIFIED A/C; 31-105 THRU 175 WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS EXCEPT CANADIAN CERTIFIED A/C									
		AW	31-239 & SUBQ									
		AX	31-105 THRU 175 CANADIAN CERTIFIED A/C WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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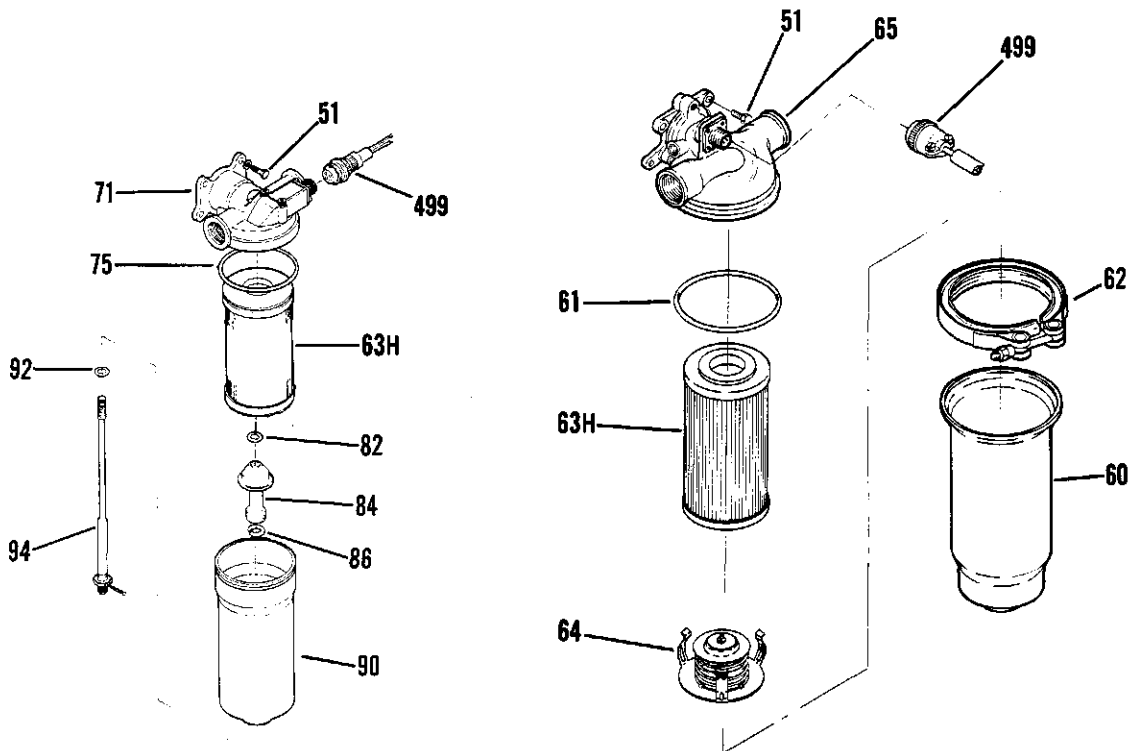


MODEL 31
ILLUSTRATED PARTS CATALOG



A — 46B
B — 46A

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

Detail B

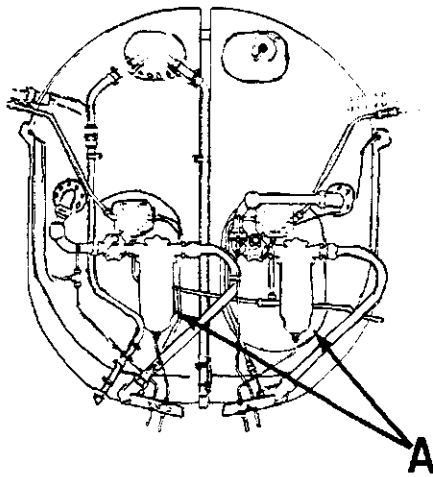
12-47C-1
A12-96B-1
B12-14B



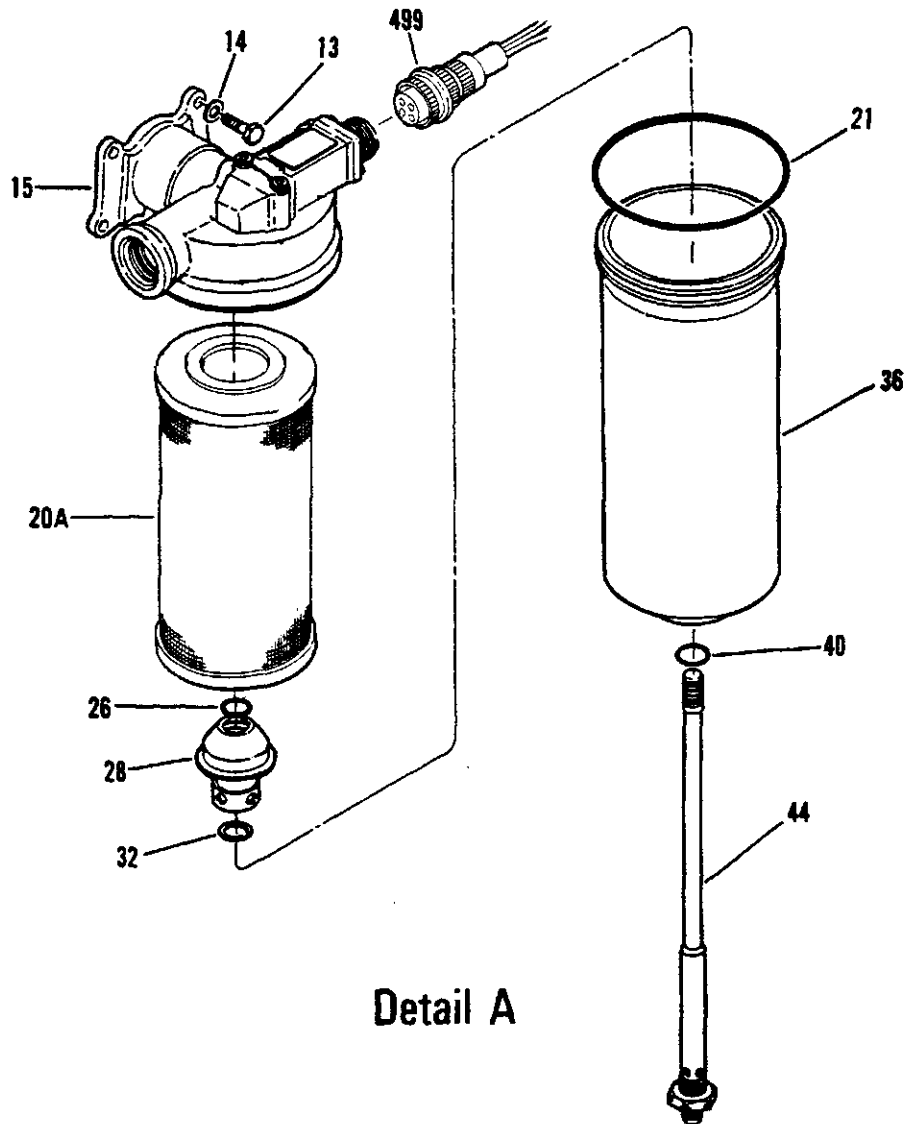
MODEL 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR						
32 - 1F	RF28-20-26 FOR NHA		FILTER INSTL-FUEL SYSTEM - - - - -													A	RF
- 46	6600488-1 - - - - -		. FILTER ASSY-FUEL RF VENDOR P/N 7586614														
46A	7586614 - - - - -		. FILTER ASSY-FUEL V05228 LH & RH ENGINE E37 & E38 ORDER LJ P/N 6600488-1 - - - - -													A	2
46B	1737760-12 - - - - -		. FILTER ASSY-FUEL V90005 LH & RH ENGINE E37 & E38 ORDER LJ P/N 6600488-1 ALT FOR 7586614 - - - - -													A	2
51	AN3-7A - - - - -	A	. BOLT - - - - -													C	8
- 53	AN960D10L - - - - -	A	. WASHER - - - - -													C	8
- 55	MS20365-1032 - - - - -	A	. NUT - - - - -													C	4
60	7579831 - - - - -		. BOWL ASSY - - - - -													H	1
61	MS29513-238 - - - - -		. PACKING-O RING - - - - -													H	1
62	7579696 - - - - -		. CLAMP-COUPLING - - - - -													H	1
- 63G	6600489-1 - - - - -		. ELEMENT ASSY-FILTER RF VENDOR P/N 7577296 OR 1737796-01														
63H	7577296 - - - - -		. ELEMENT ASSY-FILTER V05228 ORDER LJ P/N 6600489-1 - - - - -													P	1
- 63J	1737796-01 - - - - -		. ELEMENT ASSY-FILTER V90005 ORDER LJ P/N 6600489-1 ALT FOR 7577296 - - - - -													P	1
64	7577386 - - - - -		. VALVE ASSY-RELIEF - - - - -													H	1
65	7579853 - - - - -		. HEAD ASSY-FILTER - - - - -													H	1
71	1737795-04 - - - - -		. HEAD ASSY-FILTER - - - - -													K	1
75	1740362 - - - - -		. PACKING-O RING - - - - -													K	1
- 76	M25988/1-238 - - - - -		. PACKING-O RING ALT FOR 1740362 - - - - -													K	1
- 80	1740267-01 - - - - -		. BOWL ASSY-FILTER - - - - -													K	1
82	MS29513-012 - - - - -		. PACKING-O RING - - - - -													N	1
84	1739139 - - - - -		. RETAINER ASSY-SPRING - - - - -													N	1
86	MS16633-4037 - - - - -		. RING-SNAP - - - - -													N	1
- 86A	5133-37H - - - - -		. RING-SNAP ALT FOR MS16633-4037 - - - - -													N	1
- 86B	1000-37SS-2 - - - - -		. RING-SNAP ALT FOR MS16633-4037 - - - - -													N	1
90	1740270-01 - - - - -		. BOWL-FILTER - - - - -													N	1
92	MS29513-013 - - - - -		. PACKING-O RING - - - - -													N	1
94	1737883 - - - - -		. POST ASSY-FILTER - - - - -													N	1
-450			. REFERENCED ITEMS														
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. CONNECTORS-ELECTRICAL														
EFF CODES			INTERPRETATION														
A			31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD														
C			31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD														
H			PART OF FIG ITEM #46A FILTER ASSY														
K			PART OF FIG ITEM #46B & SUBQ FILTER ASSYS														
N			PART OF FIG ITEM #80 & SUBQ BOWL ASSYS														
P			PART OF FIG ITEM #46A & SUBQ FILTER ASSYS														

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



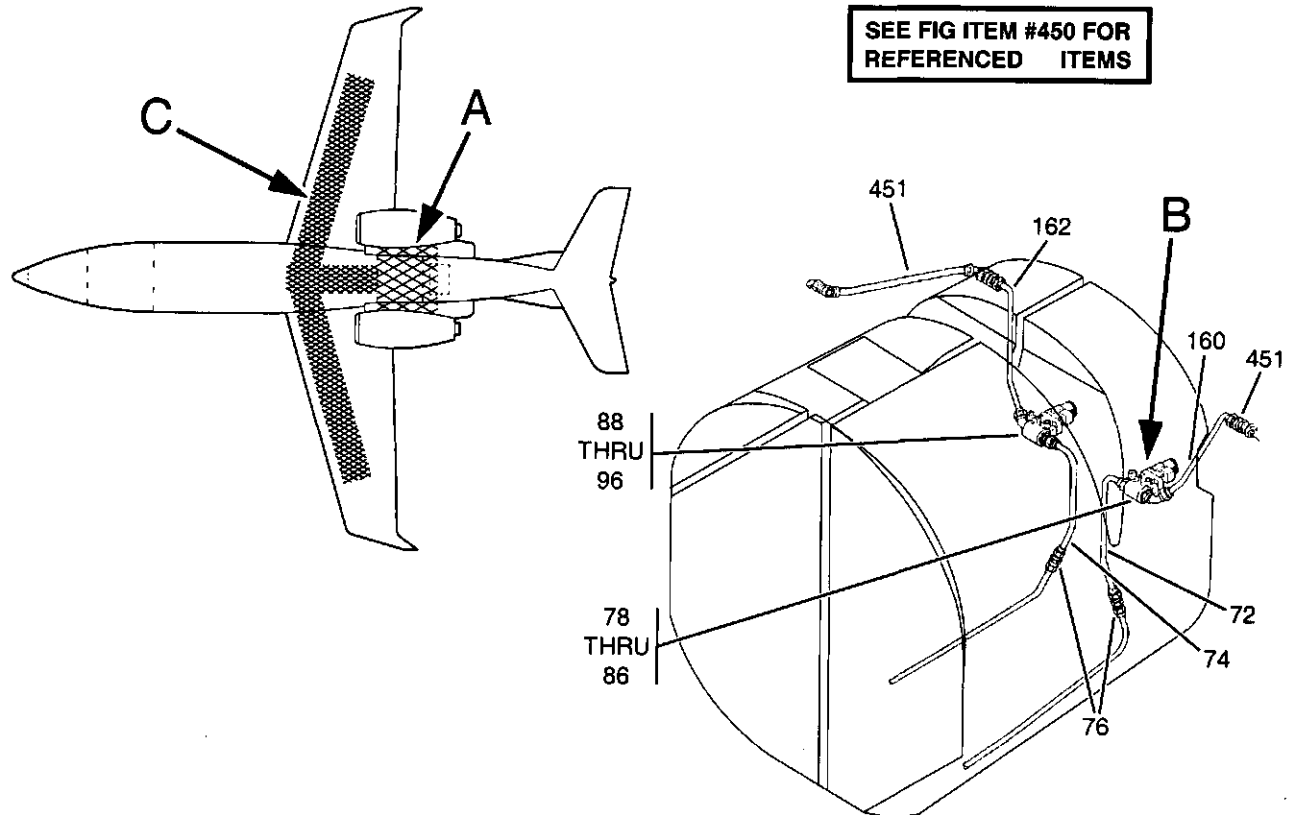
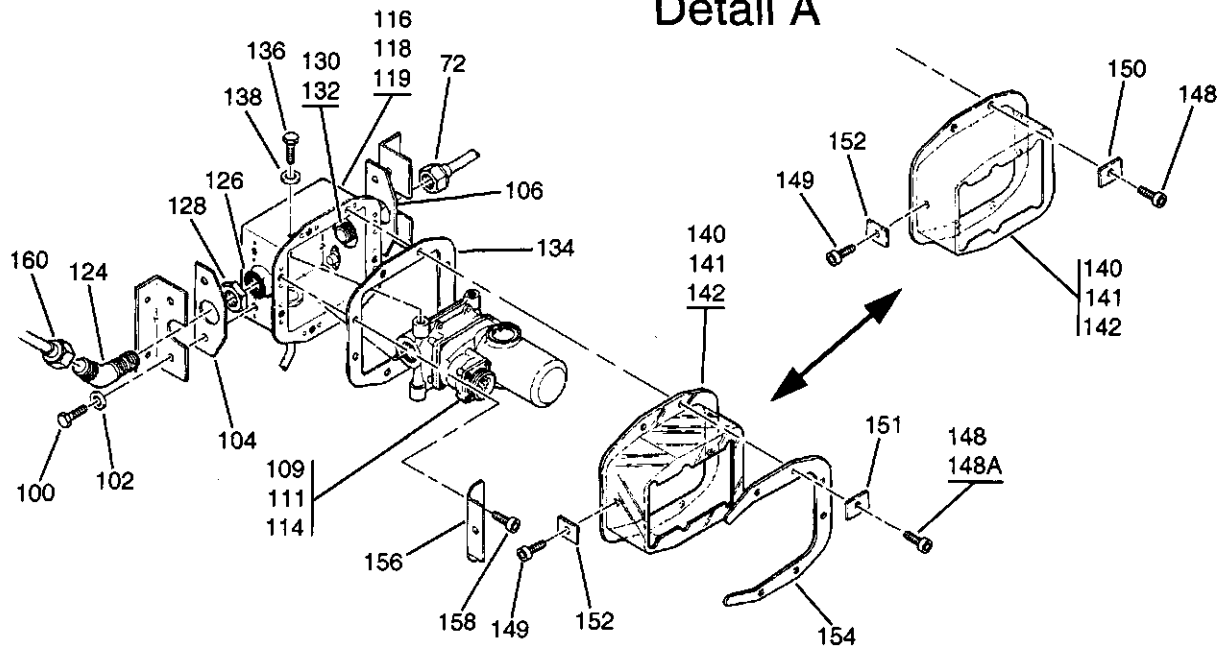
Detail A

12-47C-1
A12-96B
A12-96B-1

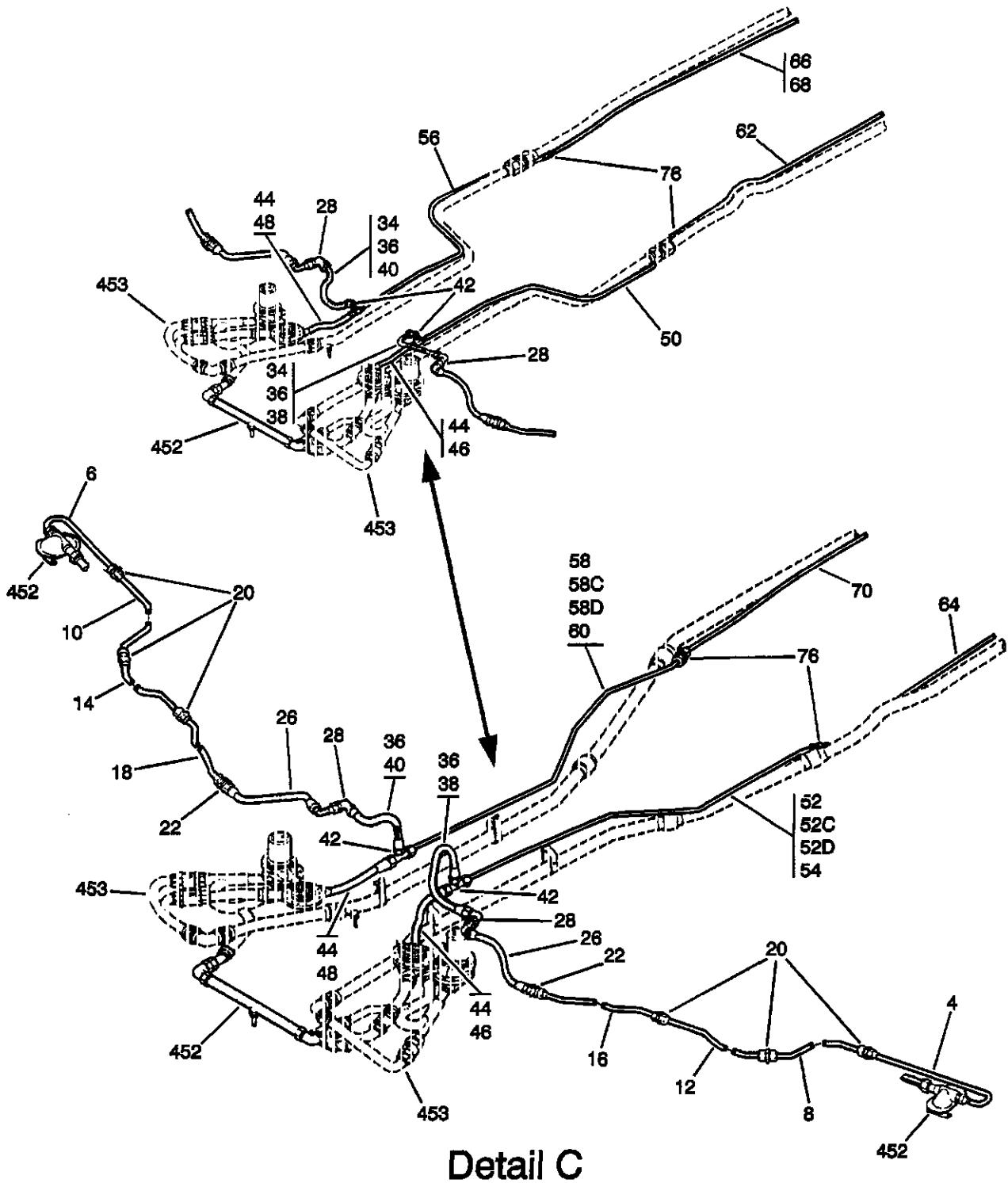


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
33 - 1A	RF28-20-26 FDR NHA		FILTER INSTL-FUEL SYSTEM - - - - -								A	RF
- 11	6600488-2 - - - - -		. FILTER ASSY-FUEL									
			RF VENDOR P/N 1737760-08									
- 12	1737760-08 - - - - -		. FILTER ASSY-FUEL V90005									
			E37 & E38									
			ORDER LJ P/N 6600488-2									
- 12A	6600488-4 - - - - -		. FILTER ASSY-FUEL								Z	2
			RF VENDOR P/N 1737760-11 - - - - -									
- 12B	1737760-11 - - - - -		. FILTER ASSY-FUEL V90005									
			E37 & E38									
			ORDER LJ P/N 6600488-4 - - - - -								A	2
13	NAS1103-5 - - - - -	A	. BOLT - - - - -								A	8
14	AN960D10L - - - - -	A	. WASHER - - - - -								A	8
15	1737795-04 - - - - -		. . HEAD ASSY-FILTER - - - - -								B	1
- 19	6600490-1 - - - - -		. . ELEMENT ASSY-FILTER									
			RF VENDOR P/N 1737800									
20A	1737800 - - - - -		. . ELEMENT ASSY-FILTER V90005									
			CLEANABLE									
			ORDER LJ P/N 6600490-1 - - - - -								D	1
21	1740362 - - - - -		. . PACKING-O RING - - - - - V90005								B	1
- 22	M25988/1-238 - - - - -		. . PACKING-O RING - - - - -								B	1
			ALT FOR 1740362 - - - - -								B	1
- 24	1740267 - - - - -		. . BOWL ASSY-FILTER - - - - -								B	1
26	MS29513-012 - - - - -		. . . PACKING-O RING - - - - -								C	1
28	1739139-01 - - - - -		. . . RETAINER ASSY-SPRING - - - - -								C	1
32	MS16633-4037 - - - - -		. . . RING-SNAP - - - - -								C	1
- 32A	5133-37H - - - - -		. . . RING-SNAP									
			ALT FOR MS16633-4037 - - - - -								C	1
- 32B	1000-37SS-2 - - - - -		. . . RING-SNAP									
			ALT FOR MS16633-4037 - - - - -								C	1
36	1740270-01 - - - - -		. . . BOWL-FILTER - - - - -								C	1
40	MS29513-013 - - - - -		. . . PACKING-O RING - - - - -								C	1
44	1737883 - - - - -		. . . POST ASSY-FILTER - - - - -								C	1
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ WHEN FUEL HEATERS ARE INSTLD									
		B	PART OF FIG ITEM #12 & SUBQ FILTER ASSYS									
		C	PART OF FIG ITEM #24 & SUBQ BOWL ASSYS									
		D	PART OF FIG ITEM #12 & SUBQ FILTER ASSYS									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									


Detail A

Detail B

P31-282040-000-01



Detail C

P31-282040-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
40 - 1	RF28-20-26 FOR NHA		PLMB & EQUIP INSTL-FUEL DISTR									
			WING & FUSELAGE MOTIVE FLOW - - -								A	RF
4	5416001-99 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	A	1
6	5416001-100 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	A	1
8	5416001-101 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	A	1
10	5416001-102 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	A	1
12	5416001-103 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	A	1
14	5416001-104 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	A	1
16	5416001-105 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	A	1
18	5416001-106 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	A	1
20	AN815-4D - - - -		.	UNION	-	-	-	-	-	-	A	6
22	UFR832D0406 - - - -		.	UNION-BLKHD	LH & RH	-	-	-	-	V50808	A	2
- 24	AN924-4D - - - -	A	.	NUT	-	-	-	-	-	-	A	2
26	2406005-62 - - - -		.	HOSE	ASSY-MOTIVE	FLOW	LH & RH	-	-	-	A	2
28	UFR833D0604 - - - -		.	ELBOW-BLKHD	LH & RH	-	-	-	-	V50808	A	2
- 30	AN960PD916 - - - -	A	.	WASHER	-	-	-	-	-	-	A	2
- 32	AN924-6D - - - -	A	.	NUT	-	-	-	-	-	-	A	2
34	12031-016-102 - - -		.	HOSE	ASSY-WING	PUMP	MOTIVE	FLOW	-	-	B	2
			.	LH & RH	-	-	-	-	-	-		
36	3106003-1 - - - -		.	HOSE	ASSY-WING	PUMP	MOTIVE	FLOW	-	-	C	2
			.	LH & RH	-	-	-	-	-	-		
38	3106002-75 - - - -		.	TUBE	ASSY-WING	PUMP	MOTIVE	FLOW	-	-	D	1
			.	LH	-	-	-	-	-	-		
40	3106002-76 - - - -		.	TUBE	ASSY-WING	PUMP	MOTIVE	FLOW	-	-	D	1
			.	RH	-	-	-	-	-	-		
42	UFR824D06-06-04 - -		.	TEE	LH & RH	-	-	-	-	V50808	A	2
44	2307006-95 - - - -		.	HOSE	ASSY-WING	PUMP	MOTIVE	FLOW	-	-	E	2
			.	LH & RH	-	-	-	-	-	-		
46	3106002-77 - - - -		.	TUBE	ASSY-WING	PUMP	MOTIVE	FLOW	-	-	F	1
			.	LH	-	-	-	-	-	-		
48	3106002-78 - - - -		.	TUBE	ASSY-WING	PUMP	MOTIVE	FLOW	-	-	F	1
			.	RH	-	-	-	-	-	-		
50	2806002-45 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	G	1
52	3106002-41 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	H	1
52C	3116019V1-001 - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-		
			.	WHEN EXHTD USE	3106002-103	-	-	-	-	-	Z	1
52D	3106002-103 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	AH	1
54	3106003-7 - - - -		.	HOSE	ASSY-MOTIVE	FLOW	LH	-	-	-	J	1
56	2806002-46 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	G	1
58	3106002-40 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	H	1
58C	3116019V1-002 - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-		
			.	WHEN EXHTD USE	3106002-102	-	-	-	-	-	Z	1
58D	3106002-102 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	AH	1
60	3106003-6 - - - -		.	HOSE	ASSY-MOTIVE	FLOW	RH	-	-	-	J	1
62	2806002-29 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	G	1
64	3106002-43 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	K	1
66	12531-003-101 - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	L	1
68	3106002-6 - - - -		.	HOSE	ASSY-MOTIVE	FLOW	RH	-	-	-	M	1
70	3106002-42 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	K	1
72	2506002-19 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	LH	-	-	-	A	1
74	2506002-20 - - - -		.	TUBE	ASSY-MOTIVE	FLOW	RH	-	-	-	A	1
76	AN815-6D - - - -		.	UNION	-	-	-	-	-	-	A	4
78	2616049-5 - - - -		.	VALVE	ASSY-MOTIVE	FLOW	FUEL	-	-	-		
			.	SHUTOFF	LH	B43	-	-	-	-		
			.	WHEN EXHTD USE	2616049-13	-	-	-	-	-	Z	1
79	2595001-7 - - - -		.	VALVE	ASSY-MOTIVE	FLOW	FUEL	-	-	-		
			.	SHUTOFF	LH	B43	-	-	-	-		
			.	WHEN EXHTD USE	2616049-13	-	-	-	-	-	Z	1
80	2595001-9 - - - -		.	VALVE	ASSY-MOTIVE	FLOW	FUEL	-	-	-		
			.	SHUTOFF	LH	B43	-	-	-	-		
			.	WHEN EXHTD USE	2616049-13	-	-	-	-	-	Z	1
81	2595001-11 - - - -		.	VALVE	ASSY-MOTIVE	FLOW	FUEL	-	-	-		
			.	SHUTOFF	LH	B43	-	-	-	-		
			.	WHEN EXHTD USE	2616049-13	-	-	-	-	-	Z	1
82	2616049-13 - - - -		.	VALVE	ASSY-MOTIVE	FLOW	FUEL	-	-	-		
			.	SHUTOFF	LH	B43	-	-	-	-		
			.	WHEN EXHTD USE	2616049-015	-	-	-	-	-	Z	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

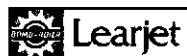
FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
1 2 3 4 5 6 7 8																		
													VENDOR					
40	84	2616049-015 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF LH B43												Z	1
					WHEN EXHTD USE 2616049-017 - - -													
	86	2616049-017 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL												A	1
					SHUTOFF LH B43 - - - - -													
	88	2616049-6 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF RH B44													
					WHEN EXHTD USE 2616049-14 - - - -												Z	1
	89	2595001-8 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF RH B44													
					WHEN EXHTD USE 2616049-14 - - - -												Z	1
	90	2595001-10 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF RH B44													
					WHEN EXHTD USE 2616049-14 - - - -												Z	1
	91	2595001-12 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF RH B44													
					WHEN EXHTD USE 2616049-14 - - - -												Z	1
	92	2616049-14 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF RH B44													
					WHEN EXHTD USE 2616049-016 - - -												Z	1
	94	2616049-016 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF RH B44													
					WHEN EXHTD USE 2616049-018 - - -												Z	1
	96	2616049-018 - - - -		.	VALVE ASSY-MOTIVE FLOW FUEL													
					SHUTOFF RH B44 - - - - -												A	1
	100	AN3-3A - - - - -	A	.	BOLT - - - - -												A	8
	102	AN960D10 - - - - -	A	.	WASHER - - - - -												A	8
	104	2616057-1 - - - - -	A	.	PLATE-SEAL LH & RH - - - - -												A	2
	106	2616057-2 - - - - -	A	.	PLATE-SEAL LH & RH - - - - -												A	2
-	108	6600354-1 - - - - -		.	VALVE ASSY-MOTIVE FLOW													
					RF VENDOR P/N P165-395													
	109	P165-395 - - - - - *		.	VALVE ASSY-MOTIVE FLOW							V91816						
					ORDER LJ P/N 6600354-1 - - - -												N	1
-	110	6600354-3 - - - - -		.	VALVE ASSY-MOTIVE FLOW													
					RF VENDOR P/N P39-791													
	111	P39-791 - - - - - %		.	VALVE ASSY-MOTIVE FLOW							V91816						
					ORDER LJ P/N 6600354-3													
					ALT FOR P165-395 - - - - -												P	1
-	112	6600354-2 - - - - -		.	VALVE ASSY-MOTIVE FLOW													
					RF VENDOR P/N AV24B1305													
	114	AV24B1305 - - - - - @		.	VALVE ASSY-MOTIVE FLOW							V73760						
					ORDER LJ P/N 6600354-2													
					ALT FOR P165-395 - - - - -												Q	1
	116	2616050-1 - - - - -		.	BOX ASSY-VALVE ENCLOSURE LH - - -												R	1
	118	2616050-31 - - - - -		.	BOX ASSY-VALVE ENCLOSURE LH													
					ALT FOR 2616050-1 - - - - -												S	1
	119	2616050-035 - - - - -		.	BOX ASSY-VALVE ENCLOSURE LH - - -												AL	1
-	120	2616050-2 - - - - -		.	BOX ASSY-VALVE ENCLOSURE RH - - -												T	1
-	122	2616050-32 - - - - -		.	BOX ASSY-VALVE ENCLOSURE RH													
					ALT FOR 2616050-2 - - - - -												U	1
-	123	2616050-036 - - - - -		.	BOX ASSY-VALVE ENCLOSURE RH - - -												AM	1
	124	AN837-6D - - - - -		.	ELBOW - - - - -												V	1
	126	MS29512-06 - - - - -		.	PACKING-O RING - - - - -												V	1
	128	AN924-6D - - - - -		.	NUT - - - - -												V	1
	130	AN815-6D - - - - -		.	UNION - - - - -												V	1
	132	MS29512-06 - - - - -		.	PACKING-O RING - - - - -												V	1
	134	2616055-2 - - - - -		.	GASKET - - - - -												AF	1
	135	2616055-003 - - - - -		.	GASKET - - - - -												AK	1
	136	AN4H4A - - - - -		.	BOLT - - - - -												V	4
	138	AN960D416 - - - - -		.	WASHER - - - - -												V	4
	140	2616063-1 - - - - -		.	COVER-VALVE LH (USE WITH													
					P165-395 VALVE ASSY) - - - - -												X	1
	141	2616063-3 - - - - -		.	COVER-VALVE LH (USE WITH													
					P39-791 VALVE ASSY) - - - - -												AA	1
	142	2616063-5 - - - - -		.	COVER-VALVE LH (USE WITH													
					AV24B1305 VALVE ASSY) - - - - -												AB	1
	142A	2616063-009 - - - - -		.	COVER-VALVE LH (USE WITH													

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

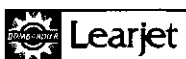
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



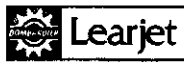
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
40					P39-791 VALVE ASSY) WHEN EXHTD USE 2616063-011 - -		Z	1
	142B	2616063-011 - - - -			. . COVER-VALVE LH (USE WITH P39-791 VALVE ASSY) - - - - -		AK	1
	-143	2616063-2 - - - -			. . COVER-VALVE RH (USE WITH P165-395 VALVE ASSY) - - - - -		AE	1
	-144	2616063-4 - - - -			. . COVER-VALVE RH (USE WITH P39-791 VALVE ASSY) - - - - -		AC	1
	-145	2616063-6 - - - -			. . COVER-VALVE RH (USE WITH AV24B1305 VALVE ASSY) - - - - -		AD	1
	146	2616063-010 - - - -			. . COVER-VALVE RH (USE WITH P39-791 VALVE ASSY) WHEN EXHTD USE 2616063-012 - -		Z	1
	147	2616063-012 - - - -			. . COVER-VALVE RH (USE WITH P39-791 VALVE ASSY) - - - - -		AC	1
	148	NAS1351C3-10 - - -		A	. . SCREW - - - - -		AF	6
	148A	NAS1351-3-14 - - -		A	. . SCREW - - - - -		AK	6
	149	NAS1351C3-8 - - -		A	. . SCREW - - - - -		W	1
	150	2616065-1 - - - -		A	. . SPACER - - - - -		AF	6
	151	NAS43DD3-16 - - -		A	. . SPACER - - - - -		AK	6
	152	2616065-1 - - - -		A	. . SPACER - - - - -		W	1
	154	3116020-1 - - - -		A	. . FLANGE - - - - -		AF	2
	155	3116020-002 - - -		A	. . FLANGE - - - - -		AK	1
	156	2616066-1 - - - -		A	. . BRACKET ASSY - - - - -		V	1
	158	NAS1351C3-8 - - -		A	. . SCREW - - - - -		AF	2
	159	NAS1351-3-12 - - -		A	. . SCREW - - - - -		AK	2
	159A	NAS43DD-12 - - -		A	. . SPACER - - - - -		AK	2
	160	2606002-1 - - - -			. TUBE ASSY-MOTIVE FLOW LH - - - - -		A	1
	162	2606002-2 - - - -			. TUBE ASSY-MOTIVE FLOW RH - - - - -		A	1
-450					REFERENCED ITEMS			
	451	RF28-24 FOR NHA - -			. . PLUMBING INSTL-ENGINE & PYLON FUEL DISTRIBUTION LH & RH - - - - -		Y	RF
	452	RF28-14 FOR NHA - -			. . FUEL TRANSFER SYSTEM INSTL - - - - -		Y	RF
	453	RF28-21 FOR NHA - -			. . PUMP & PLUMBING INSTL-WING FUEL LH & RH - - - - -		Y	RF
		NOTE SYMBOLS			INTERPRETATION			
		*			2616063-1 LH OR 2616063-2 RH VALVE COVER MUST BE USED WITH THIS VALVE ASSY			
		%			USE 2616063-3, -009, OR -011 LH OR 2616063-4, -010, OR -012 RH WITH THIS VALVE ASSY			
		@			2616063-5 LH OR 2616063-6 RH VALVE COVER MUST BE USED WITH THIS VALVE ASSY			
		EFF CODES			INTERPRETATION			
		A			31-001 & SUBQ			
		B			31-001 ONLY			
		C			31-002 & SUBQ EXCEPT CANADIAN CERTIFIED A/C			
		D			31-043 & SUBQ CANADIAN CERTIFIED A/C			
		E			31-001 & SUBQ EXCEPT CANADIAN CERTIFIED A/C			
		F			31-043 & SUBQ CANADIAN CERTIFIED A/C			
		G			31-001 & SUBQ EXCEPT A/C EQUIPPED WITH SINGLE POINT PRESSURE REFUELING			
		H			31-001 THRU 175 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT CANADIAN CERTIFIED A/C			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS				

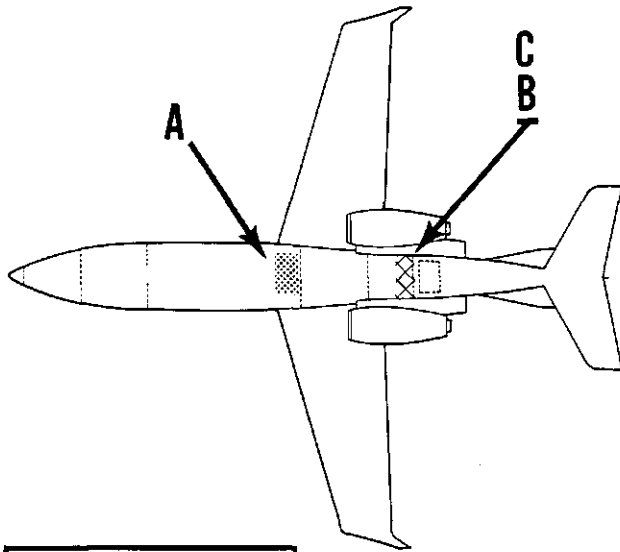


LEARJET 31
ILLUSTRATED PARTS CATALOG

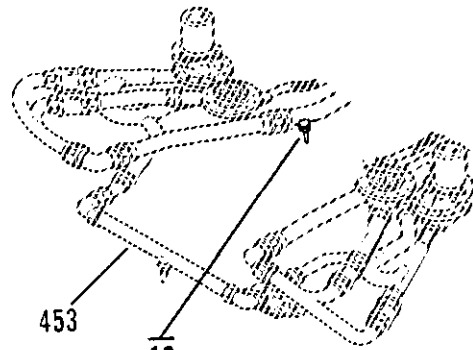
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
40		J	31-043 & SUBQ CANADIAN CERTIFIED A/C									
		K	31-001 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		L	31-001 EXCEPT A/C EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		M	31-002 & SUBQ EXCEPT A/C EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		N	PART OF FIG ITEM #78, 79 & 82 LH & #88, 89 & 92 RH VALVE ASSYS									
		P	PART OF FIG ITEM #78, 80, 82 & SUBQ LH & #88, 90, 92 & SUBQ RH VALVE ASSYS									
		Q	PART OF FIG ITEM #78, 81 & 82 LH & #88, 91 & 92 RH VALVE ASSYS									
		R	PART OF FIG ITEM #78 THRU 81 LH VALVE ASSYS									
		S	PART OF FIG ITEM #82 LH VALVE ASSY									
		T	PART OF FIG ITEM #88 THRU 91 RH VALVE ASSYS									
		U	PART OF FIG ITEM #92 VALVE RH ASSY									
		V	PART OF FIG ITEM #78 & SUBQ LH & #88 & SUBQ RH VALVE ASSYS									
		W	PART OF FIG ITEM #78, 82 & SUBQ LH & #88, 92 & SUBQ RH VALVE ASSYS									
		X	PART OF FIG ITEM #78, 79 & 82 LH VALVE ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	PART OF FIG ITEM #78, 80 & 82 LH VALVE ASSYS									
		AB	PART OF FIG ITEM #78, 81 & 82 LH VALVE ASSYS									
		AC	PART OF FIG ITEM #88, 90 & 92 RH VALVE ASSYS									
		AD	PART OF FIG ITEM #88, 91 & 92 RH VALVE ASSYS									
		AE	PART OF FIG ITEM #88, 89 & 92 RH VALVE ASSYS									
		AF	PART OF FIG ITEM #78 THRU 82 LH & #88 THRU 92 RH VALVE ASSYS									
		AH	31-176 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT CANADIAN CERTIFIED A/C									
		AK	PART OF FIG ITEM #84 & SUBQ LH & #94 & SUBQ RH VALVE ASSYS									
		AL	PART OF FIG ITEM #84 & SUBQ LH VALVE ASSYS									
		AM	PART OF FIG ITEM #94 & SUBQ RH VALVE ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



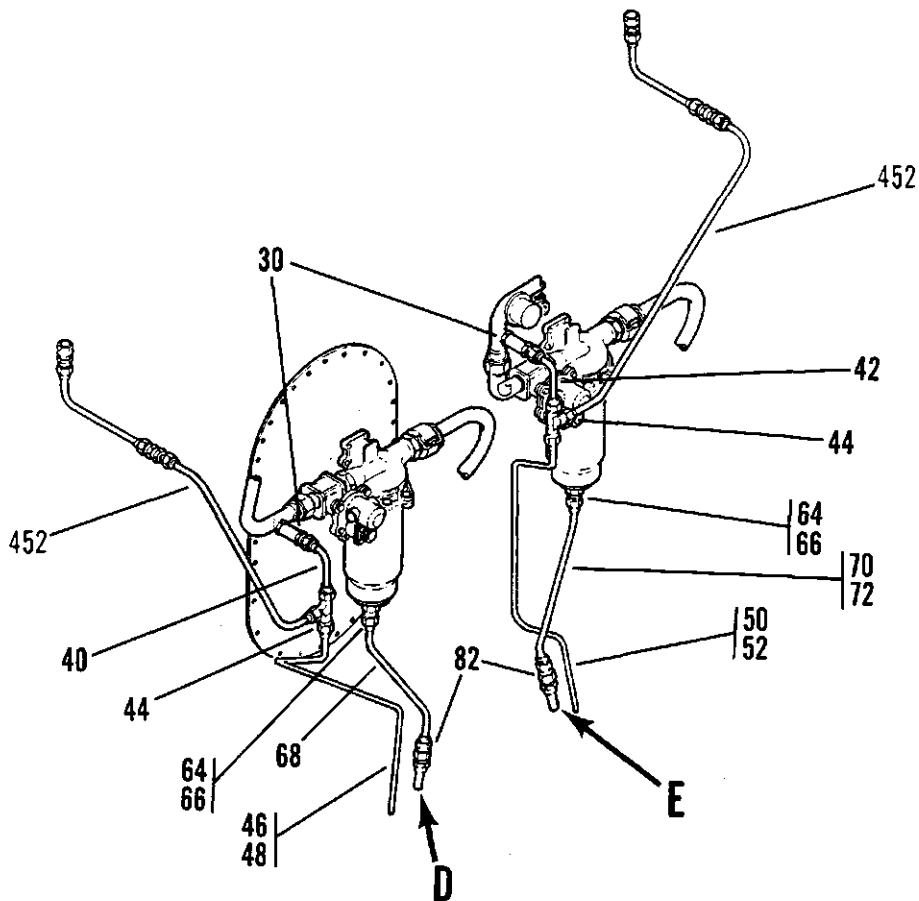
MODEL 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



16
20
21
22
Detail A



Detail B

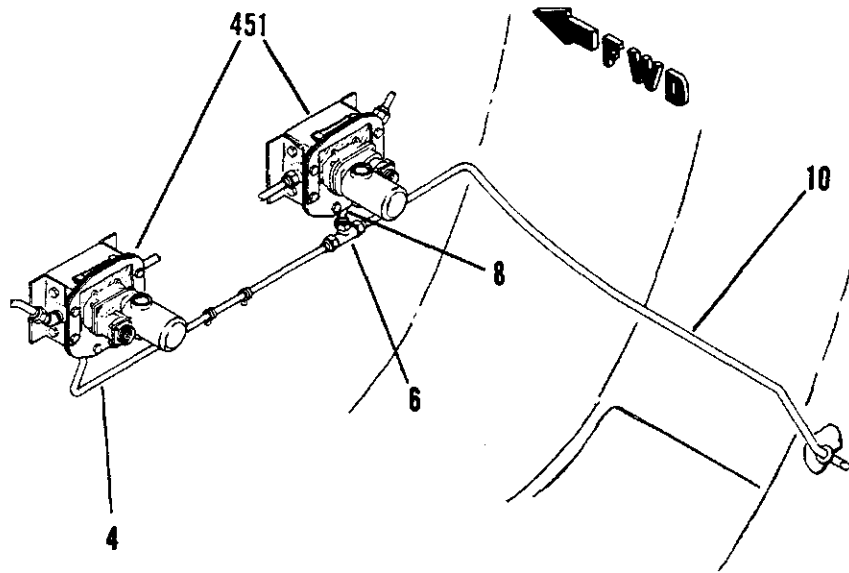
A12-55C-11
B12-22D-3

FIG
28-20-50
PAGE 0
OCT 17/97

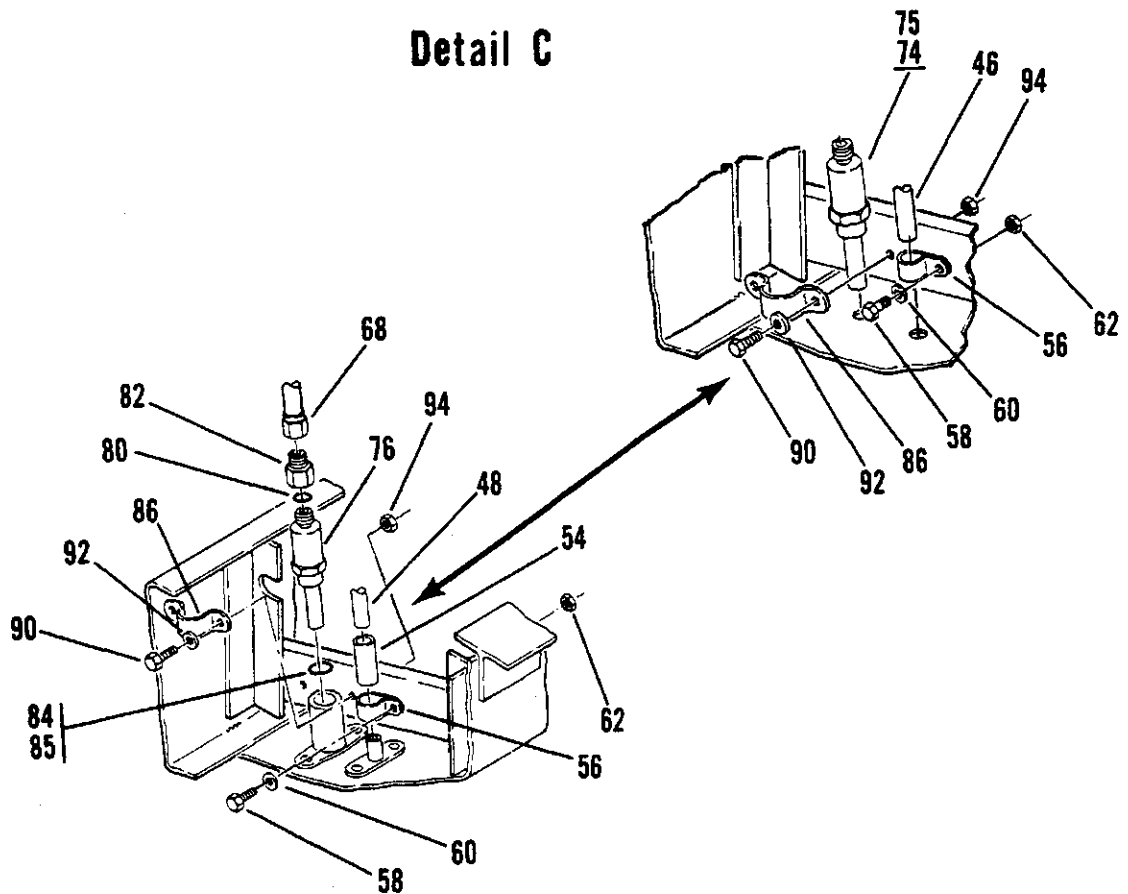
FIGURE 50
PLMB & EQUIP INSTL-DRAIN LINES
FUEL DISTRIBUTION
SHEET 1 OF 2



MODEL 31
ILLUSTRATED PARTS CATALOG



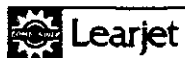
Detail C



Detail D & E

(Detail D Shown)

C12-92B-1
DE12-157A



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
50 - 1	RF28-20-26 FOR NHA		PLMB & EQUIP INSTL-DRAIN LINES									
			FUEL DISTRIBUTION - - - - -								A	RF
4	2506002-117 - - - -		TUBE ASSY-DRAIN - - - - -								A	1
6	AN824-6D - - - -		TEE - - - - -								A	1
8	2506002-33 - - - -		TUBE ASSY-DRAIN - - - - -								A	1
10	2506002-120 - - - -		TUBE ASSY-DRAIN - - - - -								A	1
16	50C-2LX - - - -		VALVE-ENGINE FUEL SUPPLY - - - - -								V91511	
			DRAIN - - - - -								B	2
20	50BSH-4H - - - -		VALVE-ENGINE FUEL SUPPLY - - - - -								V91511	
			DRAIN - - - - -									
			WHEN EXHTD USE 50C4L - - - - -								Z	2
21	50C4L - - - -		VALVE-ENGINE FUEL SUPPLY - - - - -								V91511	
			DRAIN - - - - -								C	2
- 21C	MS29513-007 - - - -		PACKING-O RING - - - - -								D	1
22	MS29512-04 - - - -		PACKING-O RING - - - - -								A	2
- 28	7600005-1 - - - -		VALVE-ENG FUEL PRESS RELIEF - - - - -									
			RF VENDOR P/N 4P168 - - - - -									
30	4P168 - - - -		VALVE-ENG FUEL PRESS - - - - -								V82829	
			RELIEF - - - - -									
			ORDER LJ P/N 7600005-1 - - - - -								A	2
- 32	2R3098 - - - -		VALVE-ENG FUEL PRESS - - - - -								V99240	
			RELIEF - - - - -									
			ORDER LJ P/N 7600005-1 - - - - -									
			ALT FOR 4P168 - - - - -								A	2
- 34	RV52-5 - - - -		VALVE-ENG FUEL PRESS - - - - -								V91816	
			RELIEF - - - - -									
			ORDER LJ P/N 7600005-1 - - - - -									
			ALT FOR 4P168 - - - - -								A	2
- 36	Z01RV04-10 - - - -		VALVE-ENG FUEL PRESS - - - - -								V62701	
			RELIEF - - - - -									
			ORDER LJ P/N 7600005-1 - - - - -									
			ALT FOR 4P168 - - - - -								A	2
- 38	MS29512-04 - - - -		PACKING-O RING - - - - -								A	2
40	2506002-29 - - - -		TUBE ASSY-PRESS RELIEF DRAIN - - - - -									
			LINE LH - - - - -								A	1
42	2506002-30 - - - -		TUBE ASSY-PRESS RELIEF DRAIN - - - - -									
			LINE RH - - - - -								A	1
44	AN824-4D - - - -		TEE - - - - -								A	2
46	2506002-71 - - - -		TUBE ASSY-PRESS RELIEF DRAIN - - - - -									
			LINE LH - - - - -								E	1
48	2506002-130 - - - -		TUBE ASSY-PRESS RELIEF DRAIN - - - - -									
			LINE LH - - - - -								F	1
50	2506002-72 - - - -		TUBE ASSY-PRESS RELIEF DRAIN - - - - -									
			LINE RH - - - - -								E	1
52	2506002-131 - - - -		TUBE ASSY-PRESS RELIEF DRAIN - - - - -									
			LINE RH - - - - -								F	1
54	3116002-007 - - - -		HOSE - - - - -								F	2
56	MS21919DG4 - - - -	A	CLAMP - - - - -								A	2
58	AN3-3A - - - -	A	BOLT - - - - -								A	2
60	AN960D10L - - - -	A	WASHER - - - - -								A	2
62	MS20364-1032 - - - -	A	NUT - - - - -								A	2
64	AN919-5D - - - -		REDUCER - - - - -								A	2
66	MS29512-06 - - - -		PACKING-O RING - - - - -								A	2
68	2506002-69 - - - -		TUBE ASSY-FILTER DRAIN LH - - - - -								A	1
70	2506002-70 - - - -		TUBE ASSY-FILTER DRAIN RH - - - - -									
			FOR SPARES USE 2506002-127 - - - - -								Z	1
72	2506002-127 - - - -		TUBE ASSY-FILTER DRAIN RH - - - - -								A	1
74	50BSH-4H - - - -		VALVE-FUEL FILTER DRAIN - - - - -								V91511	
			WHEN EXHTD USE 50C4L - - - - -								Z	2
75	50C4L - - - -		VALVE-FUEL FILTER DRAIN - - - - -								V91511	
76	50C16 - - - -		VALVE-FUEL FILTER DRAIN - - - - -								V91511	
- 78	MS29513-007 - - - -		PACKING-O RING - - - - -								G	2
80	MS29512-04 - - - -		PACKING-O RING - - - - -								A	2
82	AN894D4-3 - - - -		BUSHING - - - - -								A	2
84	M83248/1-014 - - - -		PACKING-O RING - - - - -								H	2
85	M83248-1-111 - - - -		PACKING-O RING - - - - -								J	2
86	TA11C85D11AG - - - -	A	CLAMP-SADDLE - - - - -								V84971	
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

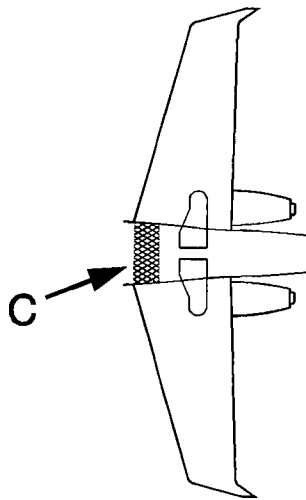


FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
50 - 88	NAS1716D11T - - - -		A . CLAMP-SADDLE ALT FOR TA11C85D11AG - - - - -										A	2
90	AN3-3A - - - - -		A . BOLT - - - - -										A	4
92	AN960D10L - - - - -		A . WASHER - - - - -										A	4
94	MS20364-1032 - - - -		A . NUT - - - - -										A	4
-450			. REFERENCED ITEMS											
451	RF28-20 FOR NHA - -		. . PLMB & EQUIP INSTL-FUEL DISTR WING & FUSELAGE MOTIVE FLOW - - - - -										Y	RF
452	RF28-10 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL- FUEL STORAGE - - - - -										Y	RF
453	RF28-14 FOR NHA - -		. . FUEL TRANSFER SYSTEM INSTL - - - -										Y	RF
			. INTERPRETATION											
		A	31-001 & SUBQ											
		B	31-001 THRU 028 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING											
		C	31-029 & SUBQ; 31-001 THRU 028 EXCEPT A/C EQUIPPED WITH SINGLE POINT PRESSURE REFUELING											
		D	PART OF FIG ITEM #16 & SUBQ DRAIN VALVE ASSYS											
		E	31-001 THRU 099 EXCEPT A/C MOD BY A 3181013 KIT PER SB 31-28-5 INSTRUCTIONS											
		F	31-100 & SUBQ; 31-001 THRU 099 WHEN MOD BY 3181013 KIT PER SB 31-28-5 INSTRUCTIONS											
		G	PART OF FIG ITEM #74 & SUBQ DRAIN VALVE ASSYS											
		H	31-100 & SUBQ											
		J	31-001 THRU 099 WHEN MOD BY A 3181013 KIT PER SB 31-28-5 INSTRUCTIONS											
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE											
		Z	SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

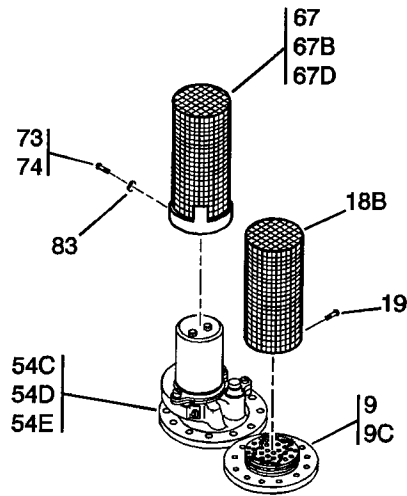
A - - - ATTACHING PARTS

END FIG
28-20-50
PAGE 3
OCT 17/97

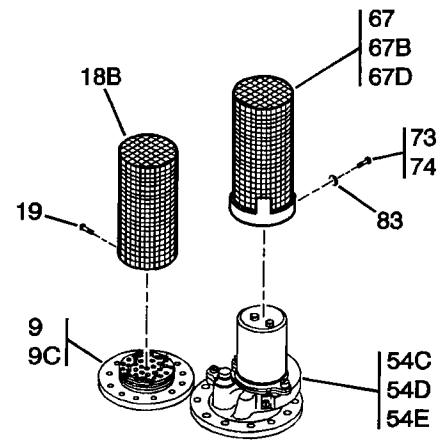
LEARJET 31
ILLUSTRATED PARTS CATALOG



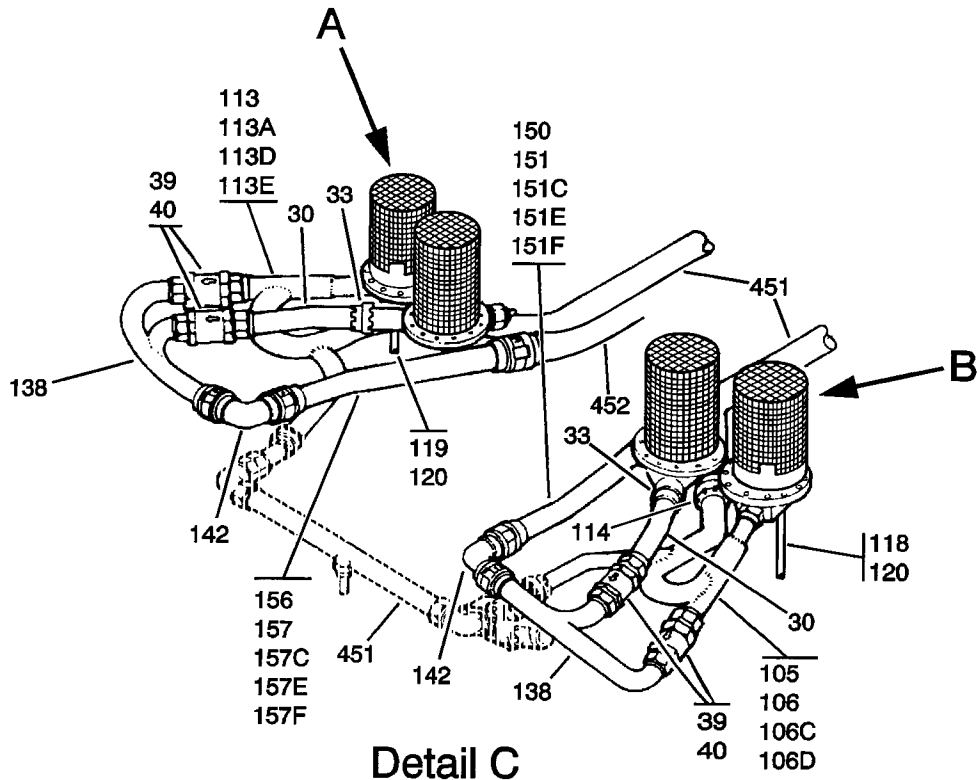
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B



Detail C

P31-282110-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
10	1A	RF28-20-26 FOR NHA		PUMP & PLUMBING INSTL-WING FUEL									
				LH & RH - - - - -								A	RF
	9	2326023-30 - - - -		. PUMP ASSY-EJECTOR LH & RH								Z	2
	9C	2326023-034 - - - -		FOR SPARES USE 2326023-034 - - -								A	2
	9E	MS29512-06 - - - -		. PUMP ASSY-EJECTOR LH & RH - - - -									
				. PACKING-O RING (BETWEEN PUMP								A	2
				BODY & NOZZLE) - - - - -									
-	10B	HL20-6-14 - - - -		A	.	PIN-	HI-LOK	-	-	-	-	AB	10
-	11B	HL20-6-18 - - - -		A	.	PIN-	HI-LOK	-	-	-	-	AB	8
-	12A	HL20-6-16 - - - -		A	.	PIN-	HI-LOK	-	-	-	-	AB	6
-	17	RB11226 - - - -		A	.	GASKET	-	-	-	-	-	A	2
-	17E	MS21042-3 - - - -		A	.	NUT	-	-	-	-	-	AB	24
-	17J	BAC C50H13A - - - -		A	.	COVER-SEAL	-	-	-	-	-	AB	24
	18B	5416137-21 - - - -		. . SCREEN ASSY - - - - -								AG	1
	19	AN515-6R6 - - - -		A	.	SCREW	-	-	-	-	-	G	3
-	19E	5416032-3 - - - -		. . CLIP ASSY-EJECTOR PUMP SCREEN - - -								AT	3
-	19F	5416032-005 - - - -		. . CLIP ASSY-EJECTOR PUMP SCREEN - - -								AU	1
-	19J	MS35206-226 - - - -		A	.	SCREW	-	-	-	-	-	G	3
	30	5406001-197 - - - -		. TUBE ASSY-EJECTOR PUMP - - - - -								P	2
	33			CONNECTING PARTS									
-	34	3605-16D - - - -		. COUPLING - - - - -								A	2
-	35	MS29513-214 - - - -		. . PACKING-O RING - - - - -								A	4
	39	2380079-2 - - - -		. VALVE-CHECK									
				WHEN EXHTD USE 2660002 - - - - -								Z	4
	40	2660002 - - - -		. VALVE-CHECK - - - - -								AY	4
-	46	6-1245-75-11 - - - -		. . WASHER-CRUSH - - - - -								M	1
	54C	2380060-45 - - - - *		. PUMP ASSY-STANDBY LH & RH									
				B309 & B308									
				FOR SPARES USE 2380060-46 - - - -								Z	1
	54D	2380060-46 - - - - *		. PUMP ASSY-STANDBY LH & RH									
				B309 & B308									
				FOR SPARES USE 2380060-48 - - - -								Z	1
	54E	2380060-48 - - - - *		. PUMP ASSY-STANDBY LH & RH									
				B309 & B308 - - - - -								AH	2
-	55B	HL20-6-14 - - - -		A	.	PIN-	HI-LOK	-	-	-	-	AB	14
-	56B	HL20-6-18 - - - -		A	.	PIN-	HI-LOK	-	-	-	-	AB	6
-	57A	HL20-6-16 - - - -		A	.	PIN-	HI-LOK	-	-	-	-	AB	4
-	62	RB11226 - - - -		A	.	GASKET	-	-	-	-	-	A	2
-	62E	MS21042-3 - - - -		A	.	NUT	-	-	-	-	-	AB	24
-	62J	BAC C50H13A - - - -		A	.	COVER-SEAL	-	-	-	-	-	AB	24
	67	5416139-9 - - - -		. . SCREEN ASSY - - - - -								AK	1
	67B	5416139-10 - - - -		. . SCREEN ASSY - - - - -								AN	1
	67D	5416139-11 - - - -		. . SCREEN ASSY - - - - -								AP	1
	73	U62476 - - - -		A	.	SCREW	ARROWHEAD PRODUCTS	-	-	-	-		
				411 GRAHAM ST EMPORIA,									
				KANSAS 66801 - - - - -								K	2
	74	AN526-632R6 - - - -		A	.	SCREW	-	-	-	-	-	AQ	2
	83	NAS1169C8L - - - -		A	.	WASHER	-	-	-	-	-	K	2
-	95	5416128-5 - - - -		. . CLIP ASSY-STDBY PUMP SCREEN - - - -								K	1
-	97	5416128-6 - - - -		. . CLIP ASSY-STDBY PUMP SCREEN - - - -								K	1
-	97B	5416138-15 - - - -		. . CLIP ASSY-STDBY PUMP SCREEN - - - -								AQ	1
-	97D	5416138-16 - - - -		. . CLIP ASSY-STDBY PUMP SCREEN - - - -								AQ	1
-	99			A	.	SCREW	SUPPLIED WITH PUMP	-	-	-	-	L	AR
-	99A			A	.	WASHER	SUPPLIED WITH PUMP	-	-	-	-	L	AR
	105	12531-016-3 - - - -		. TUBE ASSY-STANDBY PUMP LH - - - -								AL	1
	106	3126003-7 - - - -		. TUBE ASSY-STANDBY PUMP LH - - - -								AM	1
	106C	3126002V1-001 - - - -		. TUBE ASSY-STANDBY PUMP LH									
				FOR SPARES USE 3126003-011 - - -								Z	1
	106D	3126003-011 - - - -		. TUBE ASSY-STANDBY PUMP LH - - - -								AE	1
	113	12531-016-2 - - - -		. TUBE ASSY-STANDBY PUMP RH - - - -								AL	1
	113A	3126003-8 - - - -		. TUBE ASSY-STANDBY PUMP RH - - - -								AM	1
	113D	3126002V1-002 - - - -		. TUBE ASSY-STANDBY PUMP RH									
				FOR SPARES USE 3126003-012 - - -								Z	1
	113E	3126003-012 - - - -		. TUBE ASSY-STANDBY PUMP RH - - - -								AE	1
	114			CONNECTING PARTS									
-	115	3605-16D - - - -		. COUPLING - - - - -								BK	2
-	115G	MS29513-214 - - - -		. . PACKING-O RING - - - - -								BR	4

-ITEM NOT ILLUSTRATED

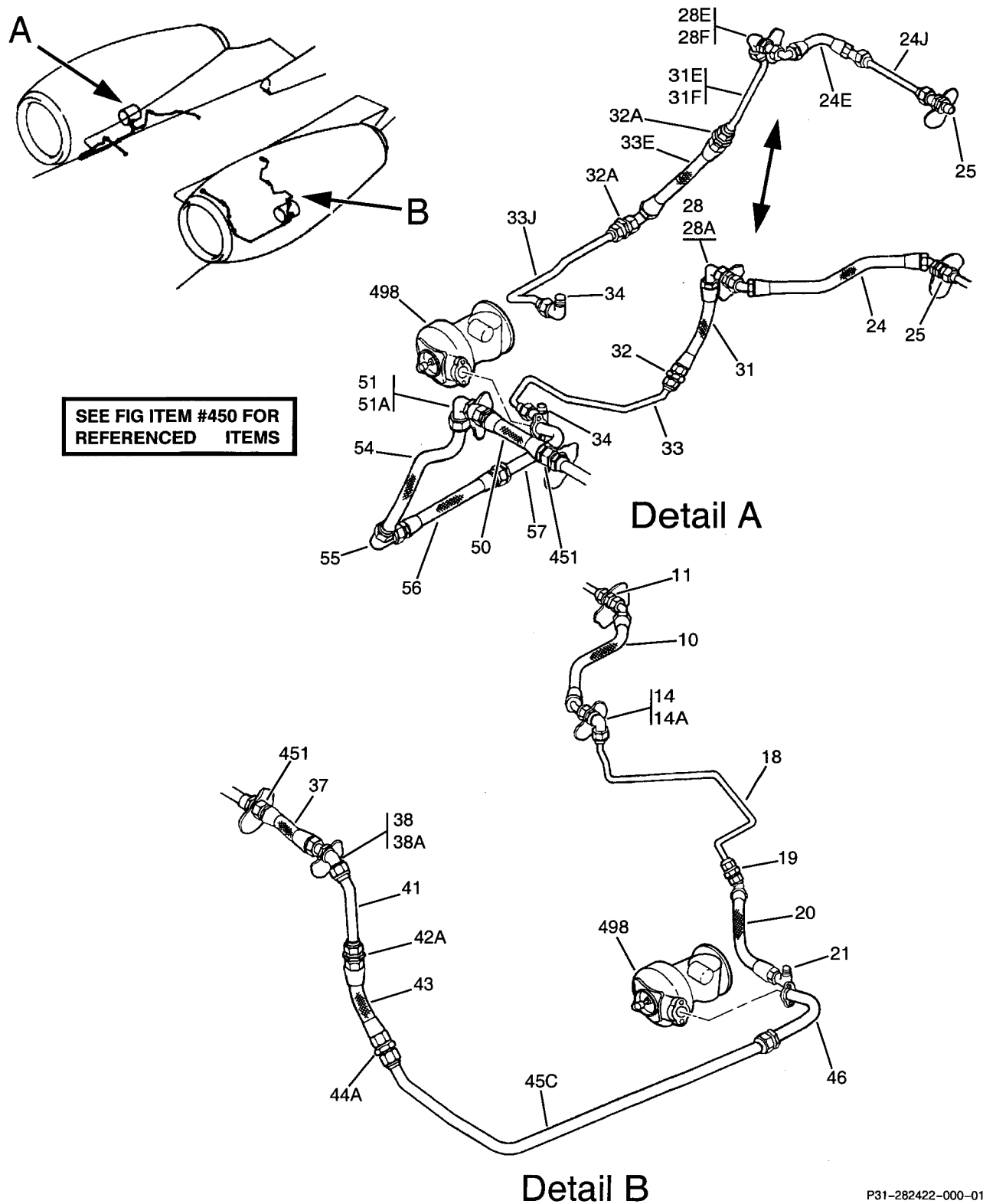
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

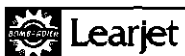
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 -116	W991-16DE - - - - -		. .	COUPLING - - - - - V79326	BL	2
-116C	W932-16 - - - - -		. .	LIP SEAL - - - - - V79326	BL	2
-117	14J34-16A - - - - -		. .	COUPLING - - - - - V24984	BM	2
-117C	MS29513-214 - - - - -		. .	PACKING-O RING - - - - -	BM	4
118	2326016-17 - - - - -		. .	TUBE ASSY-PUMP DRAIN LH - - - - -	A	1
119	2326016-19 - - - - -		. .	TUBE ASSY-PUMP DRAIN RH - - - - -	A	1
120				CONNECTING PARTS		
-122	AN815-4D - - - - -		. .	UNION - - - - -	A	2
-124	MS29512-04 - - - - -		. .	PACKING-O RING - - - - -	A	2
138	5426045-9 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE LH & RH - - - - -	AZ	2
142				CONNECTING PARTS		
-142A	W951-16DE - - - - -		. .	ELBOW - - - - - V79326	P	2
-142B	W901J-16DE - - - - -		. .	COUPLING ASSY - - - - - V79326	BQ	4
-142C	14J34-16A - - - - -		. .	COUPLING ASSY - - - - - V24984		
				ALT FOR W901J-16DE - - - - -	BQ	4
-142W	MS29513-214 - - - - -		. .	PACKING-O RING - - - - -	P	8
150	12531-016-6 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE LH - - - - -	AL	1
151	3106002-1 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE LH - - - - -	BC	1
151C	3106002-093 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE LH - - - - -	BD	1
151E	3126002V3-001 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE LH - - - - -		
				WHEN EXHTD USE 3106002-105 - - - - -	Z	1
151F	3106002-105 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE LH - - - - -	BH	1
156	12531-016-7 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE RH - - - - -	AL	1
157	3106002-2 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE RH - - - - -	BA	1
157C	3106002-90 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE RH - - - - -	BB	1
157E	3126002V2-001 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE RH - - - - -		
				WHEN EXHTD USE 3106002-104 - - - - -	Z	1
157F	3106002-104 - - - - -		. .	TUBE ASSY-FUEL SUPPLY ENGINE RH - - - - -	BJ	1
-450				REFERENCED ITEMS		
451	RF28-14 FOR NHA - -		. .	FUEL TRANSFER SYSTEM INSTL - - - - -	Y	RF
452	RF28-20 FOR NHA - -		. .	PLUMBING & EQUIPMENT INSTL- FUEL DISTRIBUTION - - - - -	Y	RF
NOTE SYMBOLS		*	INTERPRETATION			
			SEE LEARJET COMPONENT MAINTENANCE MANUAL (CMM 008) FOR BREAKDOWN			
EFF CODES			INTERPRETATION			
		A	31-001 & SUBQ			
		G	PART OF FIG ITEM #9 & SUBQ PUMP ASSYS			
		K	PART OF FIG ITEM #54C PUMP ASSY			
		L	PART OF FIG ITEM #54C & SUBQ PUMP ASSYS			
		M	PART OF FIG ITEM #39 & SUBQ CHECK VALVES			
		P	31-001 & SUBQ			
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
		Z	SUPERSEDED PART INACTIVE SPARE			
		AB	31-001 & SUBQ			
		AE	31-176 & SUBQ; 31-105 THRU 175 WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10	AG		PART OF FIG ITEM #9 & SUBQ PUMP ASSYS									
	AH		31-001 & SUBQ									
	AK		PART OF FIG ITEM #54C PUMP ASSY									
	AL		31-001 ONLY									
	AM		31-002 THRU 175 EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
	AN		PART OF FIG ITEM #54D PUMP ASSY									
	AP		PART OF FIG ITEM #54E & SUBQ PUMP ASSYS									
	AQ		PART OF FIG ITEM #54D & SUBQ PUMP ASSYS									
	AT		PART OF FIG ITEM #9 PUMP ASSY									
	AU		PART OF FIG ITEM #9C & SUBQ PUMP ASSYS									
	AY		31-001 & SUBQ									
	AZ		31-001 & SUBQ									
	BA		31-002 THRU 119 EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
	BB		31-120 THRU 192 EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
	BC		31-002 THRU 137 EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
	BD		31-138 THRU 190 EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
	BH		31-191 & SUBQ; 31-105 THRU 175 WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
	BJ		31-193 & SUBQ; 31-105 THRU 175 WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS									
	BK		31-001 THRU 202									
	BL		31-203 THRU 238									
	BM		31-239 & SUBQ									
	BQ		31-001 & SUBQ									
	BR		31-001 THRU 202									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

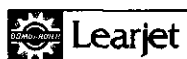


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LEARJET 31
ILLUSTRATED PARTS CATALOG

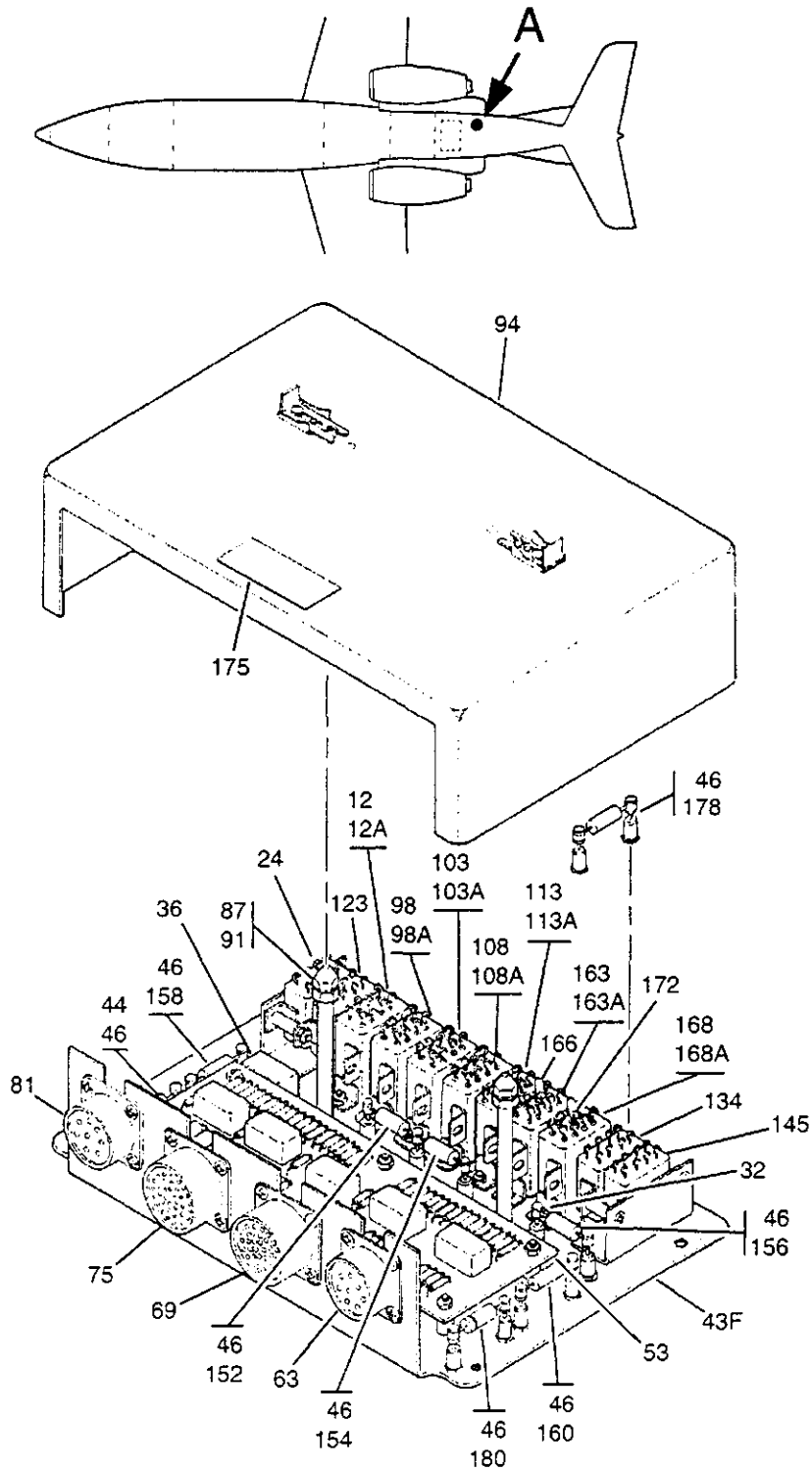
FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
				•	•	•	•	•	•	•	•			
22 -	1B	RF28-20-26 FOR NHA		PLUMBING INSTL-ENGINE & PYLON FUEL DISTRIBUTION LH & RH									A	RF
	10	2406005-19	- - - -										A	1
	11	AN832-6	- - - -										A	1
	- 12B	AN96OPD916	- - - -	A									E	1
	- 13	AN924-6	- - - -	A									A	1
	14	AN833-6	- - - -										J	1
	14A	AS1038-0606	- - - -										K	1
	- 16B	AN96OPD916	- - - -	A									E	1
	- 17	AN924-6	- - - -	A									J	1
	- 17A	AS5178-06	- - - -	A									K	1
	18	2606004-3	- - - -										A	1
	19	AN815-6	- - - -										A	1
	20	2406005-25	- - - -										A	1
	21	AN833-6	- - - -										A	1
	- 22	MS29512-06	- - - -	A									A	1
	- 23	AN924-6	- - - -	A									A	1
	24	2406005-19	- - - -										H	1
	24E	2406005-45	- - - -										F	1
	24J	2606002-118	- - - -										F	1
	25	AN832-6	- - - -										A	1
	- 26B	AN96OPD916	- - - -	A									E	1
	- 27	AN924-6	- - - -	A									A	1
	28	AN832-6	- - - -										J	1
	28A	AS5406-06	- - - -										K	1
	28E	AN833-6	- - - -											
				WHEN EXHTD USE AS1038-0606									Z	1
	28F	AS1038-0606	- - - -										F	1
	- 29B	AN96OPD916	- - - -	A									G	1
	- 29C	AN960-916	- - - -	A									F	1
	- 30	AN924-6	- - - -	A									J	1
	- 30A	AS5178-06	- - - -	A									K	1
	31	2406005-28	- - - -										H	1
	31E	2606004-51	- - - -											
				FOR SPARES USE 3106002-79									Z	1
	31F	3106002-79	- - - -										F	1
	32	AN815-6	- - - -										G	1
	32A	AN815-6	- - - -										F	2
	33	2606004-23	- - - -										H	1
	33E	2406005-28	- - - -										F	1
	33J	3106002-45	- - - -										F	1
	34	AN833-6	- - - -										A	1
	- 35	MS29512-06	- - - -	A									A	1
	- 36	AN924-6	- - - -	A									A	1
	37	2406005-23	- - - -										A	1
	38	AN837-12	- - - -										J	1
	38A	AS1040-1212	- - - -										K	1
	- 39	AN901-12A	- - - -	A									A	1
	- 39B	AN96OPD1716	- - - -	A									E	1
	- 40	AN924-12	- - - -	A									J	1
	- 40A	AS5178-12	- - - -	A									K	1
	41	2606004-5	- - - -										B	1
	42A	AN815-12J	- - - -										B	1
	43	2406005-26	- - - -										B	1
	44A	AN815-12J	- - - -										A	1
	45C	2656000-17	- - - -										A	1
	46	2656000-5	- - - -										A	1
	- 47	MS29513-118	- - - -	A									A	1
	- 48	AN96OC416L	- - - -	A									A	2
	- 49	MS20364-428	- - - -	A									A	2
	50	2406005-24	- - - -										A	1
	51	AN833-12	- - - -										J	1
	51A	AS1038-1212	- - - -										K	1
	- 52B	AN96OPD1716	- - - -	A									G	1
	- 52C	AN960-1716	- - - -	A									F	1
	- 53	AN924-12	- - - -	A									J	1
	- 53A	AS5178-12	- - - -	A									K	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	VENDOR			
22 54	2606004-6 - - - -		.	TUBE ASSY-FUEL SUPPLY	RH	-	-	-	-	-	A	1	
55	AN821-12 - - - -		.	ELBOW	-	-	-	-	-	-	A	1	
56	2406005-23 - - - -		.	HOSE ASSY-FUEL SUPPLY	RH	-	-	-	-	-	A	1	
57	2656009-1 - - - -		.	TUBE ASSY-FUEL SUPPLY	RH	-	-	-	-	-	A	1	
-450			.	REFERENCED ITEMS									
451	RF28-12 FOR NHA - -		.	FUEL CELL INSTL-FUSELAGE	-	-	-	-	-	-	Y	RF	
498	RF71-02-10 FOR ENGINE MANUAL		.	FUEL PUMP ASSY LH & RH COMPONENT OF ENGINE ASSY									
				INTERPRETATION									
		A		31-001 & SUBQ									
		B		31-001 & SUBQ									
		E		31-001 & SUBQ									
		F		31-001 & SUBQ WHEN FUEL HEATERS ARE INSTALLED									
		G		31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTALLED									
		H		31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTALLED									
		J		31-001 THRU 222									
		K		31-223 & SUBQ									
		Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-282520-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE							EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7		
					
20	1A	RF28-20-26 FOR NHA		RELAY BOX INSTL-FUEL CONTROL	-	-	-	-	-	-	A	RF
-	7A	2818106-13		. BOX ASSY-FUEL CONTROL RELAY							A	1
				E171	-	-	-	-	-	-	A	4
-	8F	AN515-8R8		A . SCREW	-	-	-	-	-	-	A	
	12	FC215-136		. . RELAY-STARTER CUT OFF							V78290	
				LH K1								
				FOR SPARES USE 2398006-801	-	-					Z	1
12A		2398006-801		. . RELAY-STARTER CUT OFF LH								
				SPECIAL SPARE K1	-	-	-	-	-	-	D	1
-	14	AN507-632R5		A . . SCREW	-	-	-	-	-	-	D	2
-	16	MS21042-06		A . . NUT	-	-	-	-	-	-	D	2
-	17	E210-1655		. . . RELAY								
				FOR SPARES USE 2398006-801	-						R	1
-	17C	FCA210-113		. . . RELAY								
				ALT FOR E210-1655								
				FOR SPARES USE 2398006-801	-						R	1
24		JC-J2A		. . RELAY-STANDBY PUMP LH							V35344	
				K3	-	-	-	-	-	-	F	1
-	26	AN515-6R13		A . . SCREW	-	-	-	-	-	-	F	2
-	28	NAS43DD1-34		A . . SPACER	-	-	-	-	-	-	F	2
-	30	MS21042-06		A . . NUT	-	-	-	-	-	-	F	2
	32	AN507-632R8		. . . SCREW ELECT GROUND							D	1
-	33	MS21042-06		A . . NUT	-	-	-	-	-	-	D	1
-	34	MS20341-6S		A . . NUT	-	-	-	-	-	-	D	1
	36	2818106-3		. . . RELAY-FILL RUN K10							D	1
-	38	AN507-440R8		A . . SCREW	-	-	-	-	-	-	D	2
-	39	NAS43DD0-20		A . . SPACER	-	-	-	-	-	-	D	2
-	40	MS21042-04		A . . NUT	-	-	-	-	-	-	D	2
	42	2818104-1		. . . PLATE ASSY							D	1
	43F	2818104-9		. . . PLATE ASSY							K	1
	44	RWR89S5110FR		. . . RESISTOR R1 INTERSTATE								
				ELECT CO WICHITA KS	-	-	-	-	-	-	D	1
46		2989-52-1		. . . TERMINAL							D	AR
-	48	AN507-440R3		A . . SCREW	-	-	-	-	-	-	D	AR
	53	2818163-1		. . . PC BOARD-FUEL CONTROL PCB1							D	1
-	55	AN507-632R10		A . . SCREW	-	-	-	-	-	-	D	6
-	57	NAS43DD1-21		A . . SPACER	-	-	-	-	-	-	D	6
-	59	MS21042-06		A . . NUT	-	-	-	-	-	-	D	6
	63	MS3122E16-8PW		. . . RECEPTACLE J1							D	1
-	65	AN515-4R6		A . . SCREW	-	-	-	-	-	-	D	4
-	66	MS21042-04		A . . NUT	-	-	-	-	-	-	D	4
	69	MS3120E20-41PW		. . . RECEPTACLE J3							D	1
-	71	AN515-4R6		A . . SCREW	-	-	-	-	-	-	D	4
-	72	MS21042-04		A . . NUT	-	-	-	-	-	-	D	4
	75	MS3120E20-41P		. . . RECEPTACLE J4							D	1
-	77	AN515-4R6		A . . SCREW	-	-	-	-	-	-	D	4
-	78	MS21042-04		A . . NUT	-	-	-	-	-	-	D	4
	81	MS3122E16-8P		. . . RECEPTACLE J2							D	1
-	83	AN515-4R6		A . . SCREW	-	-	-	-	-	-	D	4
-	84	MS21042-04		A . . NUT	-	-	-	-	-	-	D	4
	87	2818106-2		. . . SPACER							D	2
-	89	AN507-632R5		A . . SCREW	-	-	-	-	-	-	D	2
	91	2H10-150-437		. . . STUD-SNAP SLIDE							V80813	2
	94	2818105-1		. . . COVER ASSY-RELAY BOX							D	1
-	96	MS21332-3		. . . FASTENER-SNAP SLIDE							G	2
	98	FC215-136		. . . RELAY-STARTER CUT OFF							V78290	
				RH K2								
				FOR SPARES USE 2398006-801	-	-					Z	1
98A		2398006-801		. . RELAY-STARTER CUT OFF RH								
				SPECIAL SPARE K2	-	-	-	-	-	-	D	1
103		FC215-136		. . . RELAY-TRANSFER VALVE							V78290	
				LH K7								
				FOR SPARES USE 2398006-801	-	-					Z	1
103A		2398006-801		. . RELAY-TRANSFER VALVE LH								
				SPECIAL SPARE K7	-	-	-	-	-	-	D	1
108		FC215-136		. . . RELAY-CROSSFLOW VALVE							V78290	
				K9								

-ITEM NOT ILLUSTRATED

A --- ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

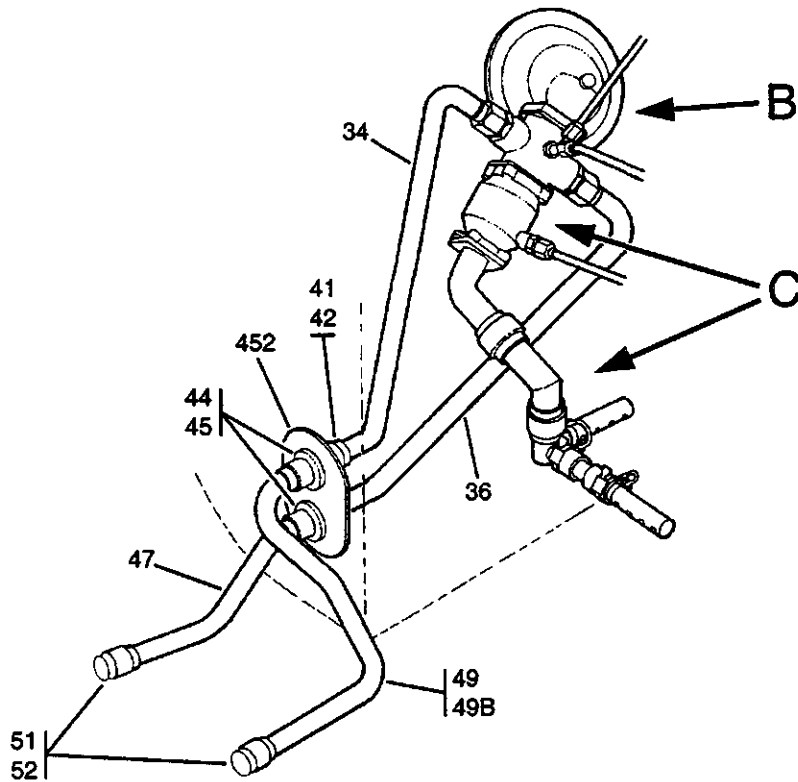
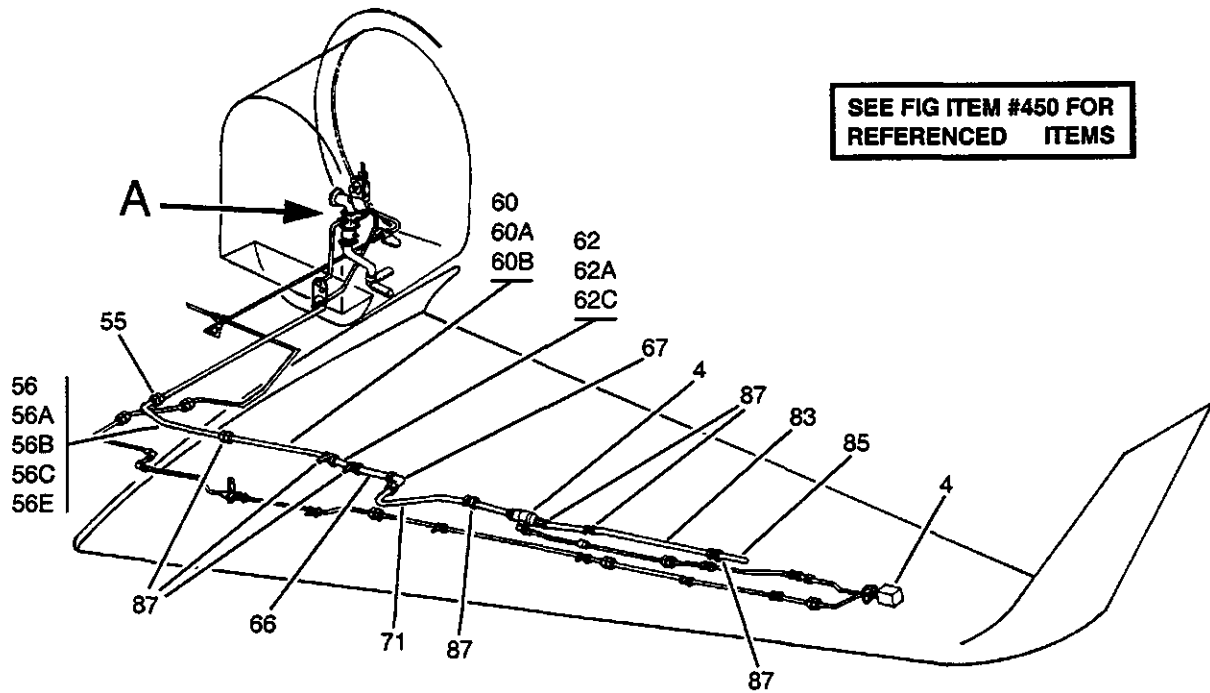
FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
20	108A	2398006-801 - - - -			FOR SPARES USE 2398006-801 - -		Z	1
	113	FC215-136 - - - -			RELAY-CROSSFLOW VALVE SPECIAL SPARE K9 - - - -		D	1
	113A	2398006-801 - - - -			RELAY-TRANSFER VALVE RH RH K8	V78290	Z	1
	-114	AN507-632R5 - - - -	A		FOR SPARES USE 2398006-801 - -		D	1
	-115	MS21042-O6 - - - -	A		RELAY-TRANSFER VALVE RH SPECIAL SPARE K8 - - - -		D	8
	-116	E210-1655 - - - -			RELAY		D	8
	-117	FCA210-113 - - - -			FOR SPARES USE 2398006-801 -		T	1
	123	JC-J2A - - - -			RELAY		T	1
	-124	AN515-6R13 - - - -	A		ALT FOR E210-1655		F	1
	-125	NAS43DD1-34 - - - -	A		FOR SPARES USE 2398006-801 -		F	2
	-126	MS21042-O6 - - - -	A		RELAY-FUSLG PUMP LH	V35344	F	2
	134	JC-J2A - - - -			K5 - - - -		F	2
	-135	AN515-6R13 - - - -	A		RELAY-STANDBY PUMP RH	V35344	F	2
	-136	NAS43DD1-34 - - - -	A		K4 - - - -		F	2
	-137	MS21042-O6 - - - -	A		SCREW - - - -		F	2
	145	JC-J2A - - - -			SPACER - - - -		F	2
	-146	AN515-6R13 - - - -	A		NUT - - - -		F	2
	-147	NAS43DD1-34 - - - -	A		RELAY-FUSLG PUMP RH	V35344	F	2
	-148	MS21042-O6 - - - -	A		K6 - - - -		F	2
	152	RWR89S511OFR - - - -			SCREW - - - -		D	1
	154	RWR89S511OFR - - - -			SPACER - - - -		D	1
	156	RWR89S511OFR - - - -			NUT - - - -		D	1
	158	RWR89S511OFR - - - -			RESISTOR R2 INTERSTATE		D	1
	160	1N4005 - - - -			ELECT CO WICHITA KS - - - -		D	1
	163	FC215-136 - - - -			RESISTOR R3 INTERSTATE		H	1
	163A	2398006-801 - - - -			ELECT CO WICHITA KS - - - -		Z	1
	168	FC215-136 - - - -			RELAY-LEFT WING	V78290	H	1
	168A	2398006-801 - - - -			SCAVENGE PUMP K11		Z	1
	-169	AN507-632R5 - - - -	A		FOR SPARES USE 2398006-801 - -		H	1
	-170	MS21042-O6 - - - -	A		RELAY-LEFT WING SCAVENGE		H	4
	-171	E210-1655 - - - -			PUMP SPECIAL SPARE K11 - - -		H	4
	-171C	FCA210-113 - - - -			RELAY-RIGHT WING	V78290	W	1
	172	1N4005 - - - -			SCAVENGE PUMP K12		W	1
	175	5414035-26 - - - -			FOR SPARES USE 2398006-801 - -		H	2
	178	1N4005 - - - -			RELAY-RIGHT WING SCAVENGE		M	1
	180	1N4005 - - - -			PUMP SPECIAL SPARE K12 - - -		K	1
					DIODE-CROSSFLOW VALVE CR1 - - -		K	1
					RELAY-LEFT WING STDBY PUMP			
					CR4 - - - -			
					DIODE-RIGHT WING STDBY PUMP			
					CR5 - - - -			
EFF CODES				INTERPRETATION				
A				31-001 & SUBQ				
D				PART OF FIG ITEM #7A & SUBQ BOX				
				ASSYS				
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS				



LEARJET 31
ILLUSTRATED PARTS CATALOG

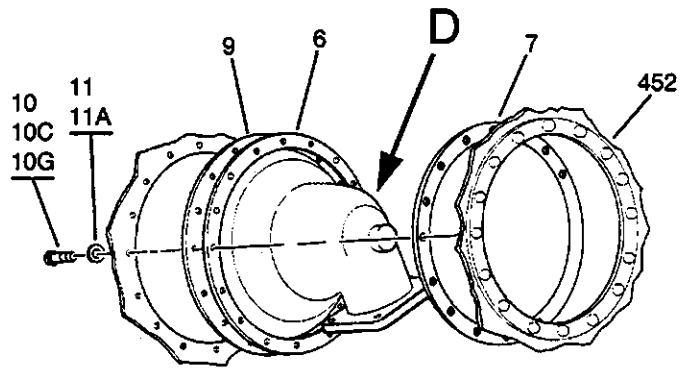
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
20		F	PART OF FIG ITEM #7A & SUBQ BOX ASSYS									
		G	PART OF FIG ITEM #94 COVER ASSY									
		H	PART OF FIG ITEM #7A & SUBQ BOX ASSYS									
		K	PART OF FIG ITEM #7A & SUBQ BOX ASSYS									
		M	PART OF FIG ITEM #7A & SUBQ BOX ASSYS									
		R	PART OF FIG ITEM #12A SPECIAL SPARE RELAY									
		T	PART OF FIG ITEM #98A, 103A, 108A & 113A SPECIAL SPARE RELAY									
		W	PART OF FIG ITEM #163A & 168A SPECIAL SPARE RELAY									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R
R
R

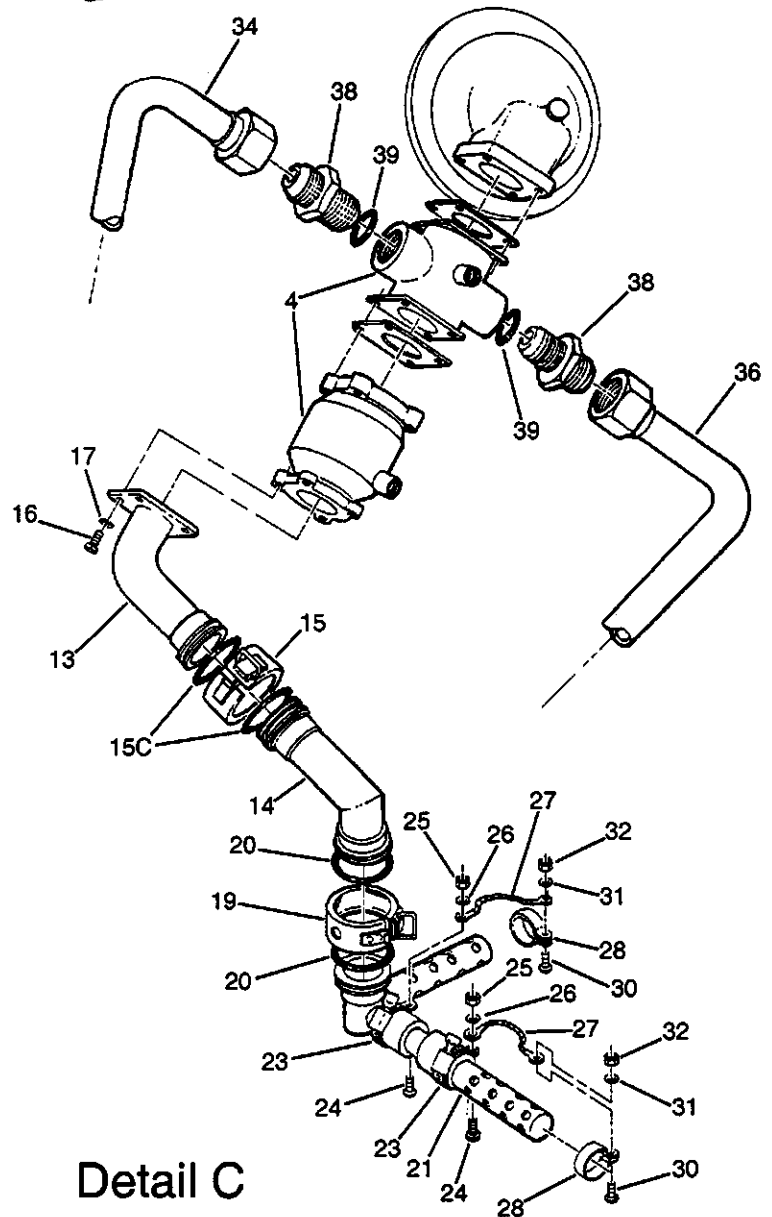


Detail A

P31-282604-000-01

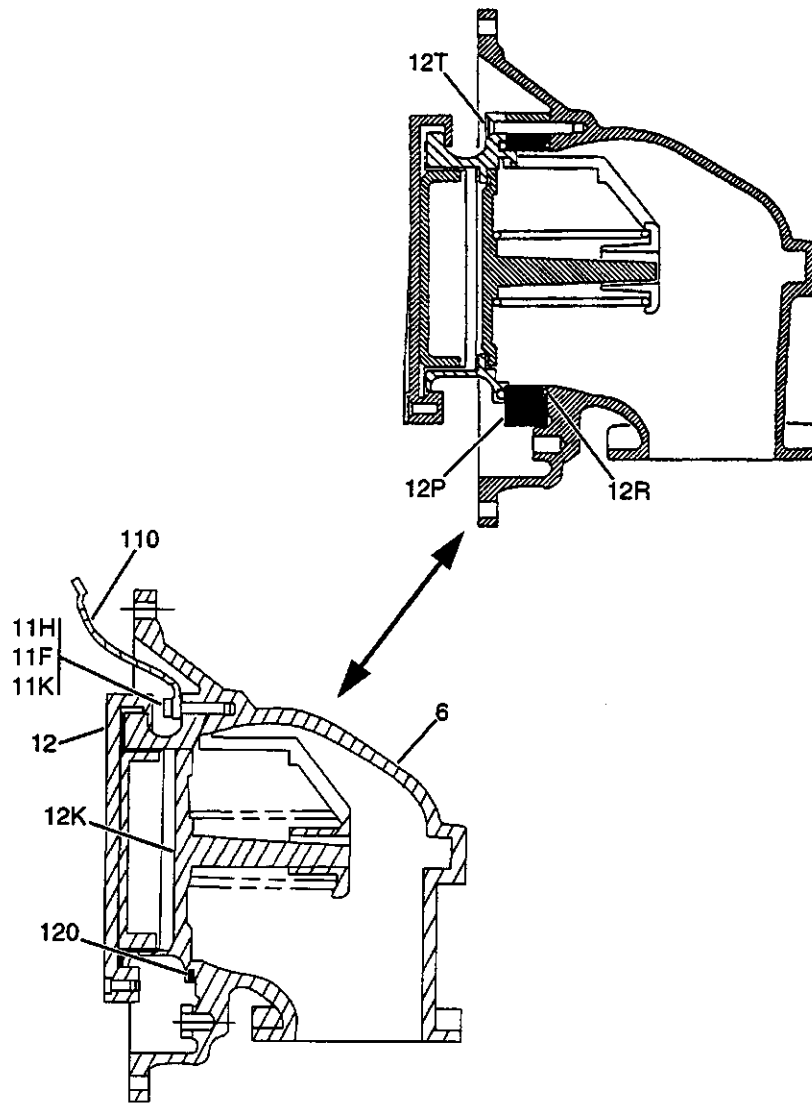


Detail B



Detail C

P31-282604-000-02



Detail D

P31-282604-001-03



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
04 - 1			PLUMBING & EQUIPMENT INSTL-FUEL DISTRIBUTION SINGLE POINT PRESSURE REFUELING - - - - -								A	1	
3	RF28-26-09 FOR DET		. PRECHECK SYSTEM INSTL-SINGLE POINT PRESSURE REFUELING - - - - -								A	1	
4	RF28-26-14 FOR DET		. CONTROLS SYSTEM INSTL-SINGLE POINT PRESSURE REFUELING - - - - -								A	1	
- 5			. FUSELAGE MAIN FUEL TANK PLUMBING INSTL - - - - -								A	1	
6	2780609-101 - - - -		. . ADAPTER ASSY-PRESSURE FUEL - - - - -								A	1	
7	6600327-17 - - - -		A	.	.	.	.	.	.	.
			RF VENDOR P/N C-1169-1										R
- 8	C-1169-1 - - - -		A	.	.	.	.	.	.	.
			ORDER LJ P/N 6600327-17 - - - -								A	1	
9	6600327-17 - - - -		.	.	.	.	.	.	.	.	X	1	
10	NAS1304-5 - - - -		A	.	.	.	.	.	.	.	F	16	R
10C	AN4-5 - - - -		A	.	.	.	.	.	.	.	G	16	R
- 10E	NAS1304-5 - - - -		A	.	.	.	.	.	.	.
			ALT FOR AN4-5 - - - - -								G	16	
10G	NAS1304-5 - - - - *		A	.	.	.	.	.	.	.	W	16	R
11	AN960D416L - - - -		A	.	.	.	.	.	.	.	U	16	R
11A	NAS1149D0416J - - - -		A	.	.	.	.	.	.	.	W	16	R
11D	MS25083-2BC4 - - - -		.	.	.	.	.	.	.	.	X	1	R
11F	NAS1802-3-94 - - - -		A	.	.	.	.	.	.	.	X	1	R
11H	AN960JD10 - - - -		A	.	.	.	.	.	.	.	V	1	R
11K	NAS1149D0363J - - - -		A	.	.	.	.	.	.	.	W	1	R
12	2650266 - - - -		.	.	.	.	.	.	.	.	B	1	
12D	MS29513-153 - - - -		.	.	.	.	.	.	.	.	B	1	
- 12G	2670054 - - - -		.	.	.	.	.	.	.	.	B	1	
12K	2671138 - - - -		.	.	.	.	.	.	.	.	C	1	
12P	3184055-801 - - - -		.	.	.	.	.	.	.	.	N	1	
12R	MS29513-153 - - - -		.	.	.	.	.	.	.	.	N	1	
12T	MS24694-C67 - - - -		.	.	.	.	.	.	.	.	N	7	
13	3116817-5 - - - -		.	.	.	.	.	.	.	.	A	1	
14	3116817-7 - - - -		.	.	.	.	.	.	.	.	A	1	
15	W991-24DE - - - -		A	.	.	.	.	.	.	.	A	1	
- 15B	14J34-24A - - - -		A	.	.	.	.	.	.	.
			ALT FOR W991-24DE - - - - -								A	1	
15C	MS29513-222 - - - -		A	.	.	.	.	.	.	.	A	2	
16	AN4-5A - - - -		.	.	.	.	.	.	.	.	A	4	
17	AN960D416L - - - -		.	.	.	.	.	.	.	.	A	4	
19	W991-24DE - - - -		A	.	.	.	.	.	.	.	A	1	
- 19C	14J34-24A - - - -		A	.	.	.	.	.	.	.
			ALT FOR W991-24DE - - - - -								A	1	
20	MS29513-222 - - - -		A	.	.	.	.	.	.	.	A	2	
21	3116816-1 - - - -		.	.	.	.	.	.	.	.	A	1	
23	2816036-3 - - - -		A	.	.	.	.	.	.	.	A	2	
24	NAS221-6 - - - -		A	.	.	.	.	.	.	.	A	2	
25	MS20364-1032 - - - -		A	.	.	.	.	.	.	.	A	2	
26	AN960-10L - - - -		A	.	.	.	.	.	.	.	A	2	
27	MS25083-2BB4 - - - -		A	.	.	.	.	.	.	.	A	2	
28	AN735D16 - - - -		A	.	.	.	.	.	.	.	A	2	
30	NAS221-8 - - - -		A	.	.	.	.	.	.	.	A	2	
31	AN960D10L - - - -		A	.	.	.	.	.	.	.	A	2	
32	MS20364-1032 - - - -		A	.	.	.	.	.	.	.	A	2	
34	3106002-11 - - - -		.	.	.	.	.	.	.	.	A	1	
36	3106002-12 - - - -		.	.	.	.	.	.	.	.	A	1	
38	2816032-6 - - - -		.	.	.	.	.	.	.	.	A	2	
39	MS29512-16 - - - -		.	.	.	.	.	.	.	.	A	2	
41	W991-16DE - - - -		A	.	.	.	.	.	.	.	A	4	
- 41A	14J02-16A - - - -		A	.	.	.	.	.	.	.
			ALT FOR W991-16DE - - - - -								A	4	
- 41C	14J34-16A - - - -		A	.	.	.	.	.	.	.
			ALT FOR W991-16DE OR 14J02-16A - - - - -								A	4	
42	MS29513-214 - - - -		A	.	.	.	.	.	.	.	A	8	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
			
04	44	W922-16DE - - - -		.	.	FITTING-BULKHEAD	-	-	-	-	-	V79326	A	2
	- 44A	LC511-16AE - - - -		.	.	FITTING-BULKHEAD	-	-	-	-	-	V24984		
				.	.	ALT FOR W922-16DE	-	-	-	-	-		A	2
	45	MS29513-30 - - - -	%	.	.	PACKING-O RING	-	-	-	-	-		A	2
	47	3106002-28 - - - -		.	.	TUBE ASSY-WING FILL RH	-	-	-	-	-		A	1
	49	3106002-29 - - - -		.	.	TUBE ASSY-WING FILL LH	-	-	-	-	-			
				.	.	FOR SPARES USE 3106002-63	-	-	-	-	-		Z	1
	49B	3106002-63 - - - -		.	.	TUBE ASSY-WING FILL LH	-	-	-	-	-		A	1
	50			.	.	CONNECTING PARTS	-	-	-	-	-			
	51	W991-16DE - - - -		A	.	COUPLING ASSY	-	-	-	-	-	V79326	A	2
	- 51A	14J02-16A - - - -		A	.	COUPLING ASSY	-	-	-	-	-	V24984		
				.	.	ALT FOR W991-16DE	-	-	-	-	-		A	2
	- 51C	14J34-16A - - - -		A	.	COUPLING ASSY	-	-	-	-	-	V24984		
				.	.	ALT FOR W991-16DE OR	-	-	-	-	-			
				.	.	14J02-16A	-	-	-	-	-		A	2
	52	MS29513-214 - - - -		A	.	PACKING-O RING	-	-	-	-	-		A	4
	- 54			.	.	WING PLUMBING INSTL	-	-	-	-	-		A	1
	55	W922-16DE - - - -		.	.	FITTING-BLKHD LH & RH	-	-	-	-	-	V79326	A	2
	- 55A	LC511-16AE - - - -		.	.	FITTING-BLKHD LH & RH	-	-	-	-	-	V24984		
				.	.	ALT FOR W922-16DE	-	-	-	-	-		A	2
	56	5406007-73 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-			
				.	.	FOR SPARES USE 5406007-123	-	-	-	-	-		Z	1
	56A	5406007-123 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-			
				.	.	FOR SPARES USE 5592006-801	-	-	-	-	-			
				.	.	REF FIG ITEM #400	-	-	-	-	-		H	1
	56B	3106002-71 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-			
				.	.	WHEN EXHTD USE 3195001-801	-	-	-	-	-			
				.	.	REF FIG ITEM #402	-	-	-	-	-		Z	1
	56C	3106002-091 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-		R	1
	56E	3106002-097 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-		T	1
	- 58	5406007-74 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-			
				.	.	FOR SPARES USE 5406007-124	-	-	-	-	-		Z	1
	- 58A	5406007-124 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-			
				.	.	FOR SPARES USE 5592006-802	-	-	-	-	-			
				.	.	REF FIG ITEM #401	-	-	-	-	-		K	1
	- 58B	3106002-72 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		S	1
	- 58D	3106002-098 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		T	1
	60	5406007-84 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-			
				.	.	FOR SPARES USE 5592006-801	-	-	-	-	-			
				.	.	REF FIG ITEM #400	-	-	-	-	-		H	1
	60A	3106002-73 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-			
				.	.	WHEN EXHTD USE 3195001-801	-	-	-	-	-			
				.	.	REF FIG ITEM #402	-	-	-	-	-		Z	1
	- 60B	3106002-092 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		J	1
	- 61	5406007-84 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-			
				.	.	FOR SPARES USE 5592006-802	-	-	-	-	-			
				.	.	REF FIG ITEM #401	-	-	-	-	-		K	1
	- 61A	3106002-74 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		L	1
	62	5406007-49 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-			
				.	.	FOR SPARES USE 5592006-801	-	-	-	-	-			
				.	.	REF FIG ITEM #400	-	-	-	-	-		H	1
	62A	3106002-81 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-		D	1
	62C	3106002-89 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-		E	1
	- 64	5406007-50 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-			
				.	.	FOR SPARES USE 5592006-802	-	-	-	-	-			
				.	.	REF FIG ITEM #401	-	-	-	-	-		K	1
	- 64A	3106002-80 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		D	1
	- 64C	3106002-88 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		M	1
	66	5406007-51 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-			
				.	.	& RH	-	-	-	-	-		A	2
	67	AN833-16D - - - -		.	.	ELBOW-BLKHD LH & RH	-	-	-	-	-		A	2
	- 68	AN960PD2116 - - - -		A	.	WASHER	-	-	-	-	-		A	2
	- 69	AN924-16D - - - -		A	.	NUT	-	-	-	-	-		A	2
	71	5406007-79 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-		A	1
	73	5406007-81 - - - -		.	.	TUBE ASSY-REFUELING WING LH	-	-	-	-	-		A	1
	- 75	5406007-78 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		A	1
	- 77	5406007-80 - - - -		.	.	TUBE ASSY-REFUELING WING RH	-	-	-	-	-		A	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
												VENDOR	
04	79	5406007-53	- - - -	.	.	TUBE ASSY-REFUELING	WING	LH	- - -			A	1
	- 81	5406007-54	- - - -	.	.	TUBE ASSY-REFUELING	WING	RH	- - -			A	1
	83	5406007-55	- - - -	.	.	TUBE ASSY-REFUELING	WING	LH					
				.	.	& RH	- - - -	- - - -	- - - -			A	1
	85	5426038-6	- - - -	.	.	OUTLET ASSY	LH & RH	- - - -	- - - -			A	2
	87					CONNECTING PARTS							
	- 88	W901E-16DE	- - - -	.	.	COUPLING ASSY	LH &			V79326			
						RH							
						WHEN EXHTD USE W991-16DE	- -					Z	1
	- 88A	W991-16DE	- - - -	.	.	COUPLING ASSY	LH &			V79326			
						RH	- - - -	- - - -	- - - -			A	16
	- 88C	14J02-16A	- - - -	.	.	COUPLING ASSY	LH &			V24984			
						RH							
						ALT FOR W991-16DE	- - - -	- - - -	- - - -			A	16
	- 88D	14J34-16A	- - - -	.	.	COUPLING ASSY	LH &			V24984			
						RH							
						ALT FOR W901E-16DE,							
						W991-16DE OR 14J02-16A							
	- 89	MS29513-214	- - - -	.	.	PACKING-O RING	LH & RH	- - - -	- - - -			A	32
	- 91	MS21919DF16	- - - -	.	.	CLAMP	- - - -	- - - -	- - - -			A	AR
	- 92	AN520-10RB	- - - -	A	.	SCREW	- - - -	- - - -	- - - -			A	AR
	- 93	AN960D10L	- - - -	A	.	WASHER	- - - -	- - - -	- - - -			A	AR
	- 94	MS21042L3	- - - -	A	.	NUT	- - - -	- - - -	- - - -			A	AR
	-400	5592006-801	- - - -	.	.	KIT-PLUMBING REPL	PRESSURE						
						REFUELING	LH SPEC SPARE						
						RF SB 31-28-3 INSTRUCTIONS	- - -					P	1
	-401	5592006-802	- - - -	.	.	KIT-PLUMBING REPL	PRESSURE						
						REFUELING	RH SPEC SPARE						
						RF SB 31-28-3 INSTRUCTIONS	- - -					P	1
	402	3195001-801	- - - -	.	.	KIT-PLUMBING REPL	PRESSURE						
						REFUELING	LH SPEC SPARE						
						RF SB 31-28-12 INSTRUCTIONS	- - -					Q	1
	-450			.	.	REFERENCED ITEMS							
	452	RF28-12 FOR NHA	- -	.	.	FUEL CELL INSTL-FUSELAGE	- - - -	- - - -	- - - -			Y	RF
		NOTE SYMBOLS				INTERPRETATION							
		*				USE OF BOLT OF UP TO 3 GRIP							
						LENGTHS LONGER IS ACCEPTABLE							
		%				INSTALL WITH FITTING BODY AND							
						PACKING INSIDE OF FUEL CELL							
		EFF CODES				INTERPRETATION							
		A				31-001 & SUBQ WHEN EQUIPPED WITH							
						SINGLE POINT PRESSURE REFUELING							
		B				PART OF FIG ITEM #6 & SUBQ							
						PRESSURE FUEL ADAPTER ASSYS							
		C				PART OF FIG ITEM #12G & SUBQ FUEL							
						SERVICING ADAPTER ASSYS							
		D				31-058 THRU 080 WHEN EQUIPPED							
						WITH SINGLE POINT PRESSURE							
						REFUELING							
		E				31-081 & SUBQ WHEN EQUIPPED WITH							
						SINGLE POINT PRESSURE							
						REFUELING; 31-001 THRU 057 THAT							
						HAVE 5592006-801 SPEC SPARE KIT							
						INSTLD PER SB 31-28-3 INSTR							
		F				31-001 THRU 079 WHEN EQUIPPED							
						WITH SINGLE POINT PRESSURE							
						REFUELING EXCEPT A/C MOD BY							
						3181506-801 KIT PER SB 31-28-15							
						INSTRUCTIONS							
		G				31-080 & SUBQ WHEN EQUIPPED WITH							
						SINGLE POINT PRESSURE REFUELING							
						EXCEPT A/C MOD BY 3181506-801							
						KIT PER SB 31-28-15 INSTR							
		H				31-001 THRU 057 WHEN EQUIPPED							
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



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ILLUSTRATED PARTS CATALOG

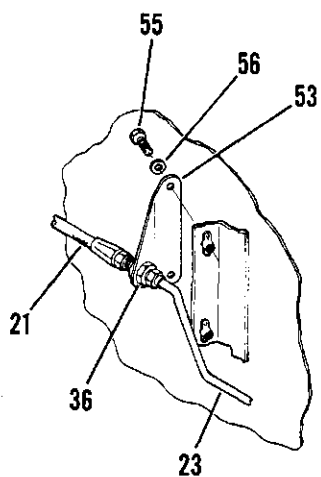
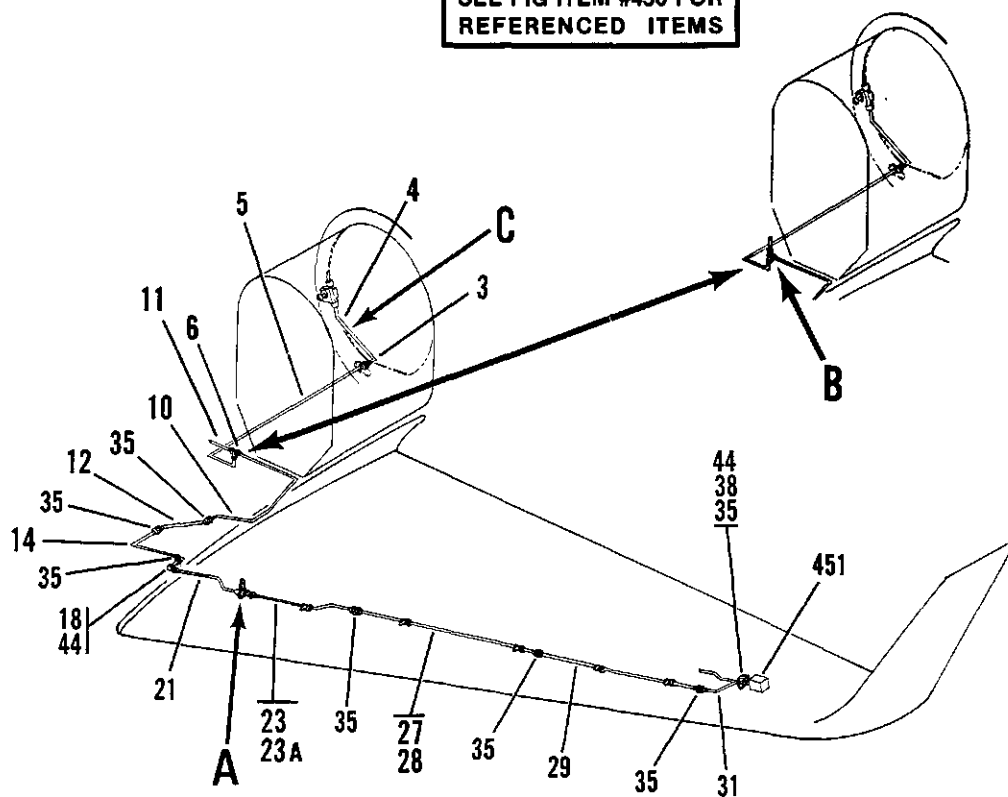
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
04			WITH SINGLE POINT PRESSURE REFUELING EXCEPT A/C THAT HAVE 5592006-801 SPEC SPARE KIT INSTLD PER SB 31-28-3 INSTRUCTIONS									
		J	31-151 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-001 THRU 150 THAT HAVE 5592006-801 SPEC SPARE KIT INSTLD PER SB 31-28-3 INSTR OR A 3195001 SPEC SPARE KIT INSTLD PER SB 31-28-12 INSTRUCTIONS									
		K	31-001 THRU 057 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT A/C THAT HAVE 5592006-802 SPEC SPARE KIT INSTLD PER SB 31-28-3 INSTRUCTIONS									
		L	31-058 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-001 THRU 057 THAT HAVE 5592006-802 SPEC SPARE KIT INSTLD PER SB 31-28-3 INSTR									
		M	31-081 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-001 THRU 057 THAT HAVE 5592006-802 SPEC SPARE KIT INSTLD PER SB 31-28-3 INSTRUCTIONS									
		N	31-001 & SUBQ WHEN MOD BY A 3184054 KIT PER SB 31-28-10 INSTRUCTIONS									
		P	31-001 THRU 057 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		Q	31-001 THRU 150 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		R	31-151 THRU 203 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-001 THRU 150 THAT HAVE 5592006-801 SPEC SPARE KIT INSTLD PER SB 31-28-3 INSTR OR THAT HAVE A 3195001 SPEC SPARE KIT INSTLD PER SB 31-28-12 INSTRUCTIONS									
		S	31-058 THRU 203 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-001 THRU 057 THAT HAVE 5592006-802 SPEC SPARE KIT INSTLD PER SB 31-28-3 INSTR									
		T	31-204 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		U	31-001 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT A/C MOD BY 3181506-801 KIT PER SB 31-28-15 INSTRUCTIONS									
		V	31-199 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		W	31-001 THRU 198 WHEN MOD BY 3181506-801 KIT PER SB 31-28-15 INSTRUCTIONS									
		X	31-199 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING; 31-001 THRU 198 WHEN MOD BY 3181506-801 KIT PER									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



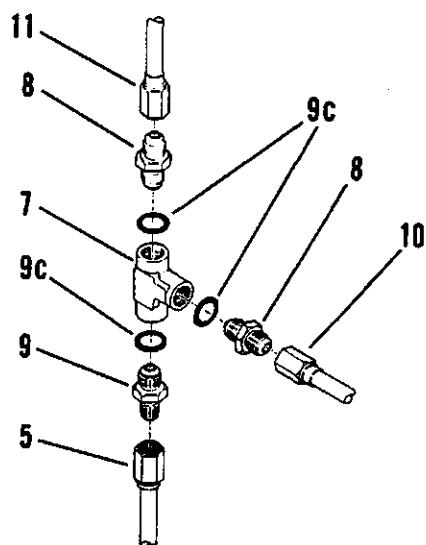
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR		
04		Y	SB 31-28-15 INSTRUCTIONS									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
		Z	APPLICABLE NHA FIGURE									
			SUPERSEDED PART INACTIVE SPARE									
- ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

SEE FIG ITEM #450 FOR
REFERENCED ITEMS

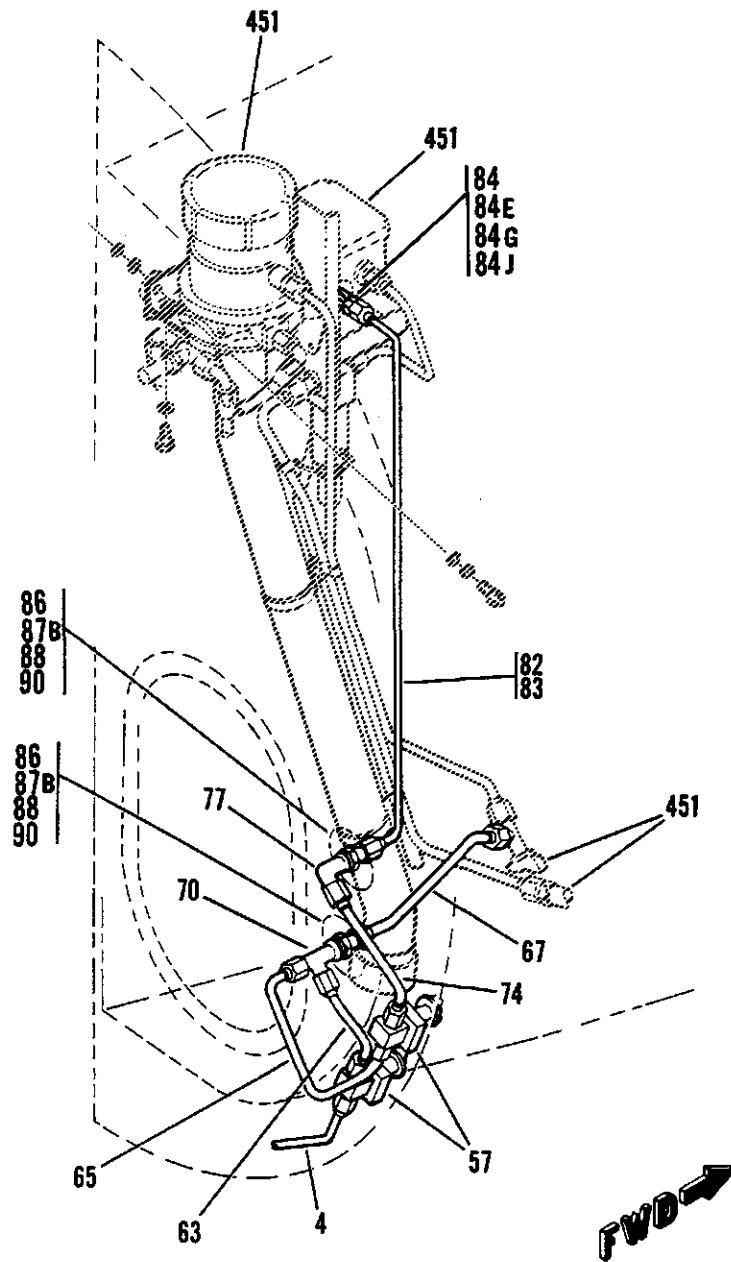


Detail A



Detail B

12-117B
A12-117B
B12-117B

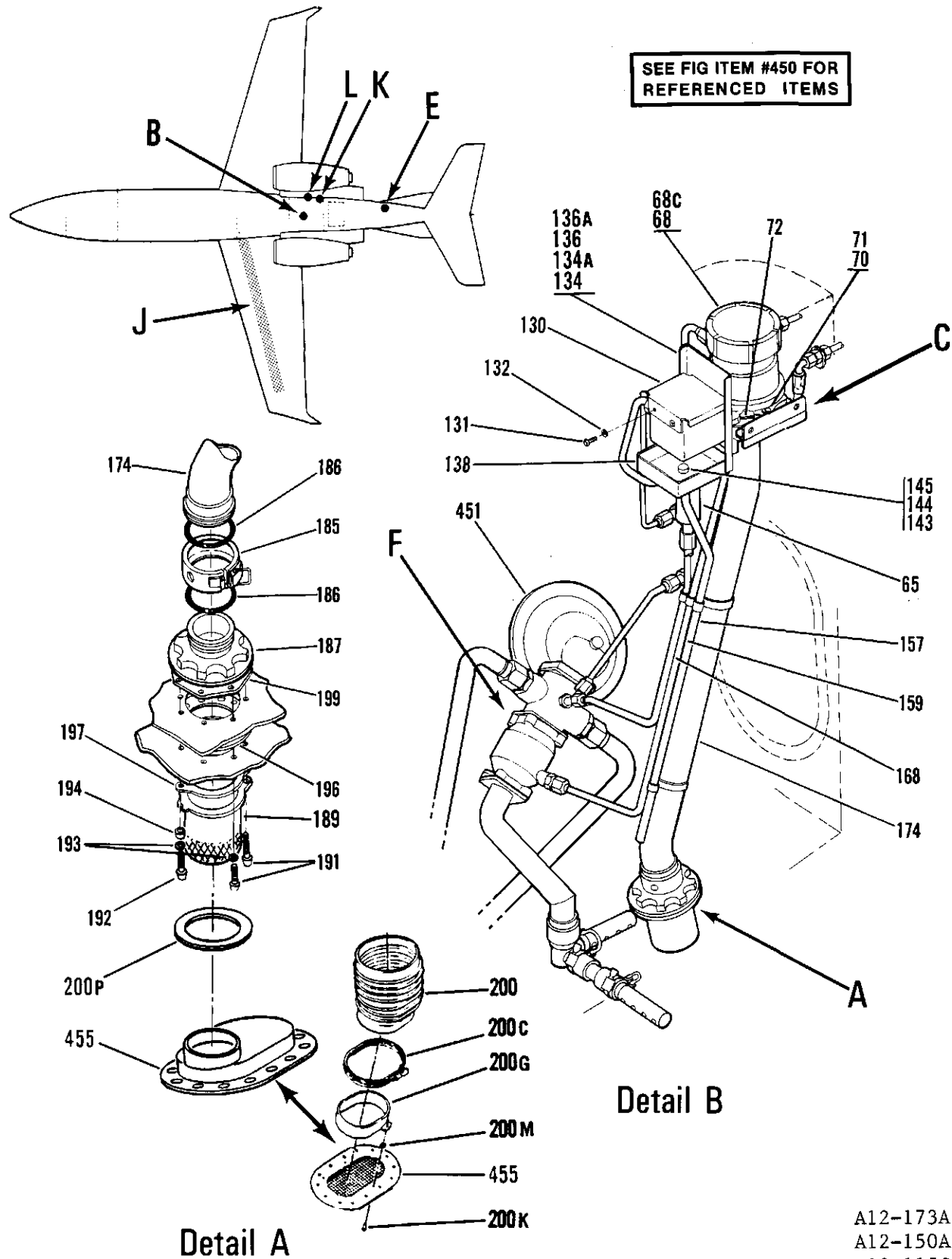


Detail C

B12-115C



FIG
28-26-09
PAGE 2
JUL 23/99



This diagram illustrates the chassis assembly of a vehicle, showing the engine, transmission, drive shaft, and rear axle components. The following table lists the reference numerals shown in the diagram:

Reference Numerals
74, 79, 81, 82, 82B, 84, 88, 90, 159Q, 159M, 159K, 160, 162, 163, 170, 171, 172, 203, 201, 204F, 204C, 204, 75, 76, 78, 161

A dashed line labeled 'D' indicates a section line. A 3D arrow labeled 'FWD' points towards the front of the vehicle.

C12-115C
D12-115C-1
E9-424B
F12-115C-1

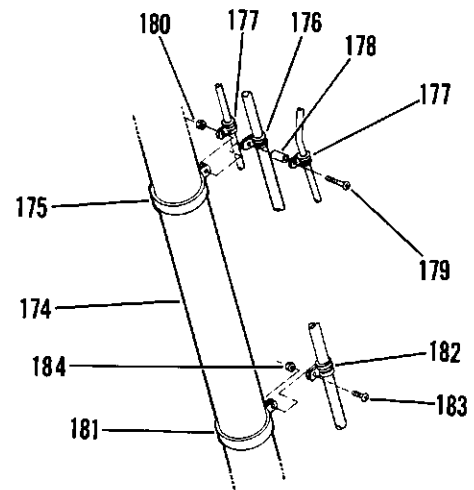
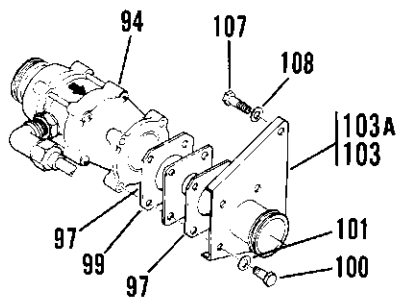
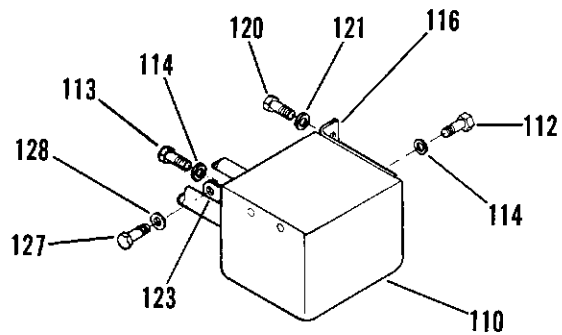


FIGURE 14
CONTROLS SYSTEM INSTL-
SINGLE POINT PRESSURE REFUELING
SHEET 2 OF 3

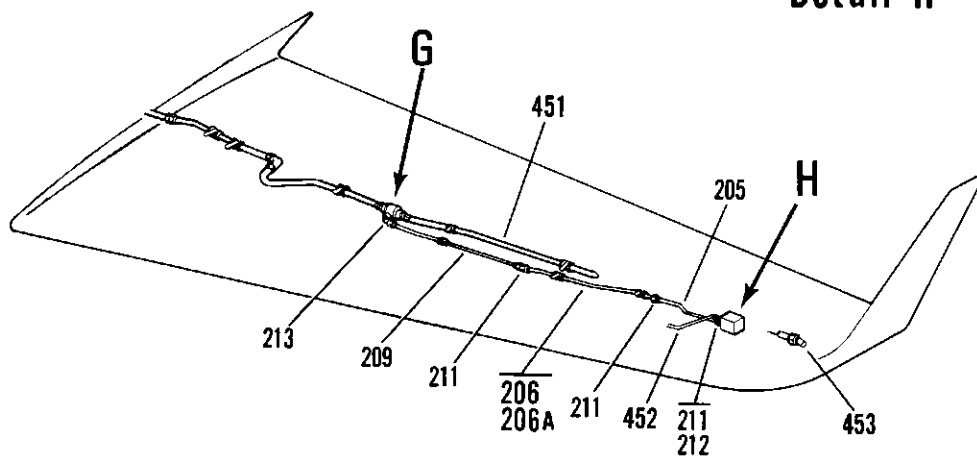
LEARJET 31
ILLUSTRATED PARTS CATALOG



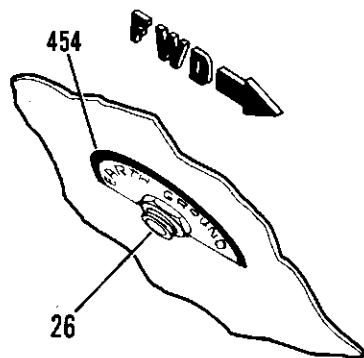
Detail G



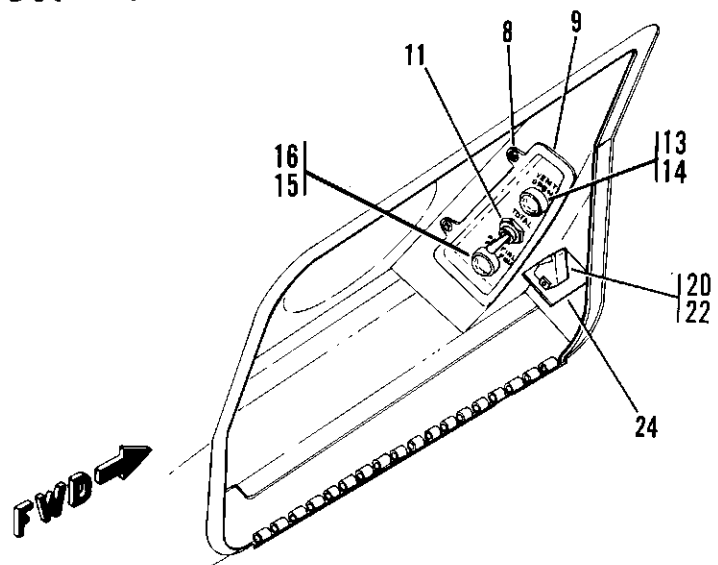
Detail H



Detail J



Detail K



Detail L

GHJ12-81C-3
KL12-81B-3

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8 • • • • •			
14 - 1	RF28-26-04 FOR NHA		CONTROLS SYSTEM INSTL-SINGLE			
- 3			POINT PRESSURE REFUELING - - - - -		A	RF
- 5	3118005-1 - - - - -		CONTROLS INSTL-ELECTRICAL - - - - -		A	1
			PANEL ASSY-REFUELING CONTROL			
			E5			
- 6	3118005-2 - - - - -		WHEN EXHTD USE 3118005-2 - - -		Z	1
			PANEL ASSY-REFUELING CONTROL			
			E5			
- 7	3118005-3 - - - - -		WHEN EXHTD USE 3118005-3 - - -		Z	1
			PANEL ASSY-REFUELING CONTROL			
			E5 - - - - -		T	1
- 7B	3118005-2 - - - - -		PANEL ASSY-REFUELING CONTROL			
			E5 - - - - -		S	1
8	NAS220-7 - - - - -	A	SCREW - - - - -		A	2
9	3118006-1 - - - - -		FITTING-CONTROL PANEL - - - - -		B	1
11	8868K4 - - - - -		SWITCH-FUEL CONTROL - - - - -	V27193		
			TOTAL/PARTIAL S213 - - - - -		B	1
13	MS25041-7 - - - - -		LIGHT ASSY-FUEL VENT OPEN			
			DS23			
			WHEN EXHTD USE 812-1030			
			-0932-506 & 812-1030-			
			0933-506 - - - - -		C	1
14	812-1030-0932-506 -		LIGHT ASSY-FUEL VENT - - - - -	V4P812		
			OPEN DS23 - - - - -		P	1
15	MS25041-8 - - - - -		LIGHT ASSY-FUSELAGE FUEL			
			TANK FULL DS24			
			WHEN EXHTD USE 812-1030			
			-0933-506 & 812-1030-			
			0932-506 - - - - -		C	1
16	812-1030-0933-506 -		LIGHT ASSY-FUSELAGE - - - - -	V4P812		
			FUEL TANK FULL DS24 - - - - -		P	1
- 17	327 - - - - -		LAMP - - - - -	V08806	C	2
- 19	2514035-167 - - - - -		PLACARD-CONTROL PANEL - - - - -		K	1
- 19C	2514035-210 - - - - -		PLACARD-CONTROL PANEL - - - - -		L	1
20	MST-205N - - - - -		SWITCH-BATTERY REFUELING - - - - -		A	1
22	07-274 - - - - -		GUARD-SWITCH CONTINENTAL			
			RADIO HOUSTON, TX - - - - -		A	1
24	3118007-1 - - - - -		BRACKET - - - - -		A	1
- 25	2514035-168 - - - - -		PLACARD-BATTERY REFUELING - - - - -		A	1
26	MS90298-2 - - - - -		CONNECTOR GROUND JACK - - - - -		A	1
- 27	3118002-2 - - - - -		BDX ASSY-PRESSURE REFUELING			
			RELAY E4 - - - - -		A	1
30	AN515-8R5 - - - - -	A	SCREW - - - - -		A	4
31	3118003-3 - - - - -		BOX ASSY - - - - -		D	1
33	3118003-2 - - - - -		MOUNT PLATE-BOX ASSY - - - - -		E	1
34	AN507-632R5 - - - - -	A	SCREW - - - - -		E	4
36	2B-1B-126 - - - - -		RELAY K104, K105, - - - - -	V02289		
			K106, K107, K110 & K111 - - -		D	6
37	AN515-4R22 - - - - -	A	SCREW - - - - -		D	4
38	NAS43DDO-30 - - - - -	A	SPACER - - - - -		D	8
39	MS21042-04 - - - - -	A	NUT - - - - -		D	4
41	2508550-22 - - - - -		TERM BD ASSY-SINGLE POINT			
			PRESSURE REFUELING			
			TB14 & TB15 - - - - -		D	2
43	S-160-2 - - - - -		INSULATOR - - - - -		D	2
44	AN515-4R10 - - - - -	A	SCREW - - - - -		D	4
45	NAS43DDO-16 - - - - -	A	SPACER - - - - -		D	4
46	MS21042-04 - - - - -	A	NUT - - - - -		D	4
48	FCA210-113 - - - - -		RELAY K108 & K109 - - - - -	V78290	D	2
49	AN515-4R14 - - - - -	A	SCREW - - - - -		D	2
50	NAS43DD1-32 - - - - -	A	SPACER - - - - -		D	2
51	NAS43DDO-11 - - - - -	A	SPACER - - - - -		D	2
52	MS21042-04 - - - - -	A	NUT - - - - -		D	2
54	AN515-4R5 - - - - -	A	SCREW - - - - -		D	2
55	MS21042-04 - - - - -	A	NUT - - - - -		D	4
57	FCA210-113 - - - - -		RELAY K112 - - - - -	V78290	D	1
59	AN515-4R5 - - - - -	A	SCREW - - - - -		D	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
14	60	MS21042-04	- - - -	A	.	.	.	NUT	-	-	-	D	2
	61	S-801-6FPN	- - - -	.	.	.	.	RECEPTACLE	-	-	-	D	1
-	63	2514035-169	- - - -	.	.	.	.	PLACARD	-	-	-	D	1
	65	2780613-101	- - - -	.	.	.	.	VALVE-SOLENOID FUEL	-	-	-		
								B27	-	-	-	A	1
	67	AN924-6D	- - - -	A	.	.	.	NUT	-	-	-	A	1
	68	2780612-102	- - - -	.	.	.	.	VALVE-PRESS REFUELING	-	-	-		
								VENT B26	-	-	-		
								WHEN EXHTD USE 2780612-103	-	-	-	Z	1
68C		2780612-103	- - - -	.	.	.	.	VALVE-PRESS REFUELING	-	-	-		
								VENT B26	-	-	-	A	1
	70	AN5-6A	- - - -	A	.	.	.	BOLT	-	-	-	A	6
	71	AN960D516L	- - - -	A	.	.	.	WASHER	-	-	-	A	6
	72	MS29513-152	- - - -	A	.	.	.	PACKING	-	-	-	A	1
	74	3116814-5	- - - -	.	.	.	.	SUPPORT	-	-	-	A	1
	75	NAS464-4-8	- - - -	A	.	.	.	BOLT	-	-	-	A	2
	76	AN960D416L	- - - -	A	.	.	.	WASHER	-	-	-	A	2
	78	NAS1523AA4F	- - - -	A	.	.	.	PACKING	-	-	-	A	2
	79	5416051-1	- - - -	A	.	.	.	WASHER-CONDUCTIVE	-	-	-	A	2
	81	2-208N602-70	- - - -	.	.	.	.	SEAL-O RING	-	-	-	A	1
	82	AN4-1A	- - - -	.	.	.	.	BOLT	-	-	-	A	2
	82B	AN960D416L	- - - -	.	.	.	.	WASHER	-	-	-	A	2
-	83			.	.	.	.	CONDUIT INSTL-ELECTRICAL	-	-	-		
								FUEL CELL	-	-	-	A	1
	84	AN832-6D	- - - -	.	.	.	.	UNION	-	-	-	A	2
-	84D	AN960D916	- - - -	.	.	.	.	WASHER	-	-	-	A	2
-	85	MS29512-06	- - - -	.	.	.	.	PACKING	-	-	-	A	2
-	86	AN924-6D	- - - -	.	.	.	.	NUT	-	-	-	A	2
	88	3106003-2	- - - -	.	.	.	.	HOSE ASSY-CONDUIT	-	-	-	A	1
	90	3106003-3	- - - -	.	.	.	.	HOSE ASSY-CONDUIT	-	-	-	A	1
-	92			.	.	.	.	CONTROLS INSTL-MECHANICAL	-	-	-	A	1
	94	2780614-102	- - - -	.	.	.	.	VALVE-WING SHUTOFF	-	-	-		
								LH & RH	-	-	-	A	2
-	96	6600327-20	- - - -	A	.	.	.	GASKET	-	-	-		
								RF VENDOR P/N C-1169-3	-	-	-		
	97	C-1169-3	- - - -	A	.	.	.	GASKET	-	-	-	V9A032	
								ORDER LJ P/N 6600327-20	-	-	-	A	4
	99	5426007-1	- - - -	A	.	.	.	PLATE-ORIFICE LH & RH	-	-	-	A	2
	100	AN4H4A	- - - -	A	.	.	.	BOLT	-	-	-	A	8
	101	AN960C416L	- - - -	A	.	.	.	WASHER	-	-	-	A	8
	103	5426005-5	- - - -	.	.	.	.	BRACKET ASSY LH	-	-	-		
								WHEN EXHTD USE 5426005-9	-	-	-	Z	1
103A		5426005-9	- - - -	.	.	.	.	BRACKET ASSY LH	-	-	-	A	1
-105		5426005-6	- - - -	.	.	.	.	BRACKET ASSY RH	-	-	-		
								WHEN EXHTD USE 5426005-10	-	-	-	Z	1
-105A		5426005-10	- - - -	.	.	.	.	BRACKET ASSY RH	-	-	-	A	1
	107	NAS1103-2	- - - -	A	.	.	.	BOLT	-	-	-	A	4
	108	AN960D10	- - - -	A	.	.	.	WASHER	-	-	-	A	4
	110	2780610-102	- - - -	.	.	.	.	VALVE-WING FULL PILOT	-	-	-		
								LH & RH	-	-	-	A	2
	112	NAS1103-1	- - - -	A	.	.	.	BOLT	-	-	-	A	4
	113	NAS1103-2	- - - -	A	.	.	.	BOLT	-	-	-	A	2
	114	AN960D10	- - - -	A	.	.	.	WASHER	-	-	-	A	6
	116	5426006-3	- - - -	.	.	.	.	BRACKET-MOUNTING LH	-	-	-	A	1
-118		5426006-4	- - - -	.	.	.	.	BRACKET-MOUNTING RH	-	-	-	A	1
	120	NAS1103-2	- - - -	A	.	.	.	BOLT	-	-	-	A	4
	121	AN960D10	- - - -	A	.	.	.	WASHER	-	-	-	A	4
	123	5426008-5	- - - -	.	.	.	.	SUPPORT LH	-	-	-	A	1
-125		5426008-6	- - - -	.	.	.	.	SUPPORT RH	-	-	-	A	1
	127	NAS1103-2	- - - -	A	.	.	.	BOLT	-	-	-	A	2
	128	AN960D10	- - - -	A	.	.	.	WASHER	-	-	-	A	2
	130	2780610-102	- - - -	.	.	.	.	VALVE-FUSELAGE FULL	-	-	-		
								PILOT	-	-	-	A	1
	131	MS27039-1-07	- - - -	A	.	.	.	SCREW	-	-	-	A	4
	132	AN960D10L	- - - -	A	.	.	.	WASHER	-	-	-	A	4
	134	3116813-1	- - - -	.	.	.	.	SUPPORT ASSY-PILOT VALVE	-	-	-		
								WHEN EXHTD USE 3116813-3	-	-	-	Z	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
14	134A	3116813-3	- - - - -	.	.	SUPPORT ASSY-PILOT VALVE	- - - - -					G	1
	136	3116813-2	- - - - -	.	.	SUPPORT ASSY-PILOT VALVE	- - - - -						
						WHEN EXHTD USE 3116813-4	- - - - -					Z	1
	136A	3116813-4	- - - - -	.	.	SUPPORT ASSY-PILOT VALVE	- - - - -					H	1
	138	5416107-8	- - - - -	.	.	COLLECTOR ASSY	- - - - -					J	1
-140		MS27039-1-07	- - - - -	A	.	SCREW	- - - - -					J	2
-141		AN960D10L	- - - - -	A	.	WASHER	- - - - -					J	2
-142		MS21042L3	- - - - -	A	.	NUT	- - - - -					J	2
	143	2616033-3	- - - - -	.	.	FITTING-DRAIN	- - - - -					F	1
	144	AN960-1216L	- - - - -	A	.	WASHER	- - - - -					F	1
	145	AN924-8D	- - - - -	A	.	NUT	- - - - -					F	1
	147	2780623-101	- - - - -	.	.	VALVE-CHECK	- - - - -				V92003	A	1
	148	2780624-102	- - - - -	.	.	VALVE-FUSELAGE SHUTOFF	- - - - -				V92003	A	1
-149		6600327-19	- - - - -	A	.	GASKET	- - - - -						
						RF VENDOR P/N C-1169-2	- - - - -						
	150	C-1169-2	- - - - -	A	.	GASKET	- - - - -				V9A032		
						ORDER LJ P/N 6600327-19	- - - - -					A	2
	153	AN4-5A	- - - - -	A	.	BOLT	- - - - -					A	8
	154	AN960D416L	- - - - -	A	.	WASHER	- - - - -					A	8
-155				.	.	PLMB INSTL-FUSELAGE & WING	- - - - -						
	157	3106002-15	- - - - -	.	.	TUBE ASSY-COLLECTOR DRAIN	- - - - -					A	1
	159	3106002-13	- - - - -	.	.	TUBE ASSY-VALVE CONTROL	- - - - -						
						REFUEL SHUTOFF	- - - - -					A	1
159K		AN815-6D	- - - - -	.	.	UNION	- - - - -					M	1
159M		2816032-5	- - - - -	.	.	UNION	- - - - -					N	1
159Q		MS29512-06	- - - - -	.	.	PACKING-O RING	- - - - -					N	1
160		AN735D6	- - - - -	.	.	CLAMP	- - - - -					A	1
161		MS25083-2BB4	- - - - -	.	.	JUMPER-BONDING	- - - - -					A	1
162		NAS221-8	- - - - -	A	.	SCREW	- - - - -					A	2
163		MS20364-1032	- - - - -	A	.	NUT	- - - - -					A	2
165		2816032-5	- - - - -	.	.	UNION	- - - - -					A	1
166		MS29512-06	- - - - -	.	.	PACKING-O RING	- - - - -					A	1
168		3106002-16	- - - - -	.	.	TUBE ASSY-VALVE CONTROL	VENT	- - - - -				A	1
170		5416029-1	- - - - -	.	.	TEE	- - - - -					A	1
171		AN924-6D	- - - - -	.	.	NUT	- - - - -					A	1
172		MS29512-06	- - - - -	.	.	PACKING-O RING	- - - - -					A	1
174		3116811-1	- - - - -	.	.	TUBE ASSY-VENT	- - - - -					A	1
175		AN735D32	- - - - -	.	.	CLAMP	- - - - -					A	1
176		AN742D8	- - - - -	.	.	CLAMP	- - - - -					A	1
177		AN742D6	- - - - -	.	.	CLAMP	- - - - -					A	2
178		NAS43DD3-40	- - - - -	A	.	SPACER	- - - - -					A	1
179		NAS221-18	- - - - -	A	.	SCREW	- - - - -					A	1
180		MS20364-1032	- - - - -	A	.	NUT	- - - - -					A	1
181		AN735D32	- - - - -	.	.	CLAMP	- - - - -					A	1
182		AN742D8	- - - - -	.	.	CLAMP	- - - - -					A	1
183		NAS221-8	- - - - -	A	.	SCREW	- - - - -					A	1
184		MS20364-1032	- - - - -	A	.	NUT	- - - - -					A	1
185		W991-32DE	- - - - -	A	.	COUPLING ASSY	- - - - -				V79326	A	1
-185C		14J34-32A	- - - - -	.	.	COUPLING ASSY	- - - - -				V24984		
						ALT FOR W991-32DE	- - - - -					A	1
186		MS29513-226	- - - - -	A	.	PACKING-O RING	- - - - -					A	2
187		3116810-1	- - - - -	.	.	FITTING	- - - - -					A	1
189		3116818-1	- - - - -	.	.	FLAME ARRESTOR ASSY	- - - - -					A	1
191		MS20004-8	- - - - -	A	.	BOLT	- - - - -					A	7
192		MS20004-10	- - - - -	A	.	BOLT	- - - - -					A	1
193		NAS43DD4-13	- - - - -	A	.	WASHER	- - - - -					A	8
194		NAS43DD4-12	- - - - -	A	.	SPACER	- - - - -					A	1
196		3116823-1	- - - - -	A	.	GASKET	- - - - -					A	1
197		3116823-2	- - - - -	A	.	GASKET	- - - - -					A	1
-198		6600327-16	- - - - -	A	.	GASKET	- - - - -						
						RF VENDOR P/N C-1169-5	- - - - -						
	199	C-1169-5	- - - - -	A	.	GASKET	- - - - -				V9A032		
						ORDER LJ P/N 6600327-16	- - - - -					A	1
200		WAATS12-18-3	- - - - -	.	.	HOSE-FUEL VENT	- - - - -				V98891	Q	1
200C		AN737TM107	- - - - -	A	.	CLAMP	- - - - -					Q	1
-200E		AN737TW107	- - - - -	A	.	CLAMP	- - - - -						
						ALT FOR AN737TM107	- - - - -					Q	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

R
R

LEARJET 31
ILLUSTRATED PARTS CATALOG

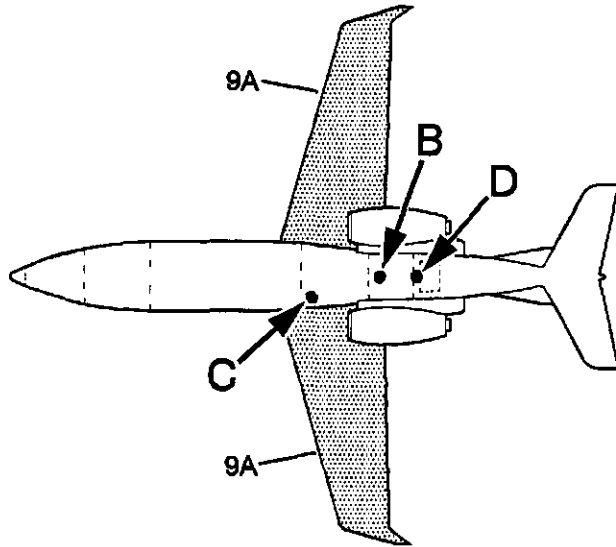
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
14 -200F	NAS1924-107 - - - -	A	.	CLAMP			
200G	3181013-803 - - - -	.	.	ALT FOR AN737TM107 - - - - -		Q	1
200K	MS20426AD3-4 - - - -	A	.	COLLAR ASSY - - - - -		Q	1
200M	AN960D2 - - - - -	A	.	RIVET - - - - -		Q	2
200P	3112017-4 - - - - -	.	.	WASHER - - - - -		Q	2
201	3106002-14 - - - - -	.	.	RING - - - - -		R	1
203	3106002-49 - - - - -	.	.	TUBE ASSY-PILOT VALVE			
				FUSELAGE - - - - -		G	1
204	AN815-6D - - - - -	.	.	TUBE ASSY-PILOT VALVE			
204C	2816032-5 - - - - -	.	.	FUSELAGE - - - - -		H	1
204F	MS29512-06 - - - - -	.	.	UNION - - - - -		M	1
205	5406007-31 - - - - -	.	.	UNION - - - - -		N	1
206	5406007-29 - - - - -	.	.	PACKING-O RING - - - - -		N	1
206A	5406007-125 - - - - -	.	.	TUBE ASSY-PILOT LH & RH			
-207	5406007-29 - - - - -	.	.	WING FILL SHUTOFF - - - - -		A	2
209	5406007-77 - - - - -	.	.	TUBE ASSY-PILOT LH			
211	AN815-6D - - - - -	.	.	WING FILL SHUTOFF			
212	MS29512-06 - - - - -	.	.	FOR SPARES USE 5406007-125 - -		Z	1
213	AN833-6D - - - - -	.	.	TUBE ASSY-PILOT LH			
-214	MS29512-06 - - - - -	.	.	WING FILL SHUTOFF - - - - -		A	1
-215	AN924-6D - - - - -	.	.	TUBE ASSY-PILOT RH			
-216	AN520-1028 - - - - -	.	.	WING FILL SHUTOFF - - - - -		A	1
-217	AN960D10L - - - - -	.	.	TUBE ASSY-PILOT LH & RH			
-450		.	.	WING FILL SHUTOFF - - - - -		A	2
451	RF28-26 FOR NHA - -	.	.	UNION - - - - -		A	6
452	RF28-26 FOR NHA - -	.	.	PACKING-O RING - - - - -		A	2
453	RF28-14 FOR NHA - -	.	.	ELBOW - - - - -		A	2
454	RF11-22 FOR NHA - -	A	.	PACKING-O RING - - - - -		A	2
455	RF53-30 FOR NHA - -	A	.	NUT - - - - -		A	2
		A	.	SCREW - - - - -		A	6
		A	.	WASHER - - - - -		A	6
				REFERENCED ITEMS			
				PLUMBING & EQUIPMENT INSTL-			
				FUEL DISTRIBUTION SINGLE			
				POINT PRESSURE REFUELING - - -		Y	RF
				PRECHECK SYSTEM INSTL-SINGLE - - -		Y	RF
				POINT PRESSURE REFUELING			
				FUEL TRANSFER SYSTEM INSTL - - - -		Y	RF
				PLACARDS INSTL-CABIN,			
				TAILCONE & WING EXTERIOR - - - -		Y	RF
				ACCESS PLATES INSTL-SERVICE			
				FUSELAGE - - - - -		Y	RF
				EFF CODES			
				INTERPRETATION			
		A		31-001 & SUBQ WHEN EQUIPPED WITH			
				SINGLE POINT PRESSURE REFUELING			
		B		PART OF FIG ITEM #5 & SUBQ PANEL			
				ASSYS			
		C		PART OF FIG ITEM #5 & 6 PANEL			
				ASSYS			
		D		PART OF FIG ITEM #27 & SUBQ BOX			
				ASSYS			
		E		PART OF FIG ITEM #31 & SUBQ BOX			
				ASSYS			
		F		PART OF FIG ITEM #138 & SUBQ			
				COLLECTOR ASSYS			
		G		31-001 & SUBQ WHEN EQUIPPED WITH			
				SINGLE POINT PRESSURE REFUELING			
				EXCEPT A/C EQUIPPED WITH			
				FUSELAGE EXTENDED RANGE FUEL			
				TANK			
		H		31-001 & SUBQ WHEN EQUIPPED WITH			
				SINGLE POINT PRESSURE REFUELING			
				& WHEN EQUIPPED WITH FUSELAGE			
				EXTENDED RANGE FUEL TANK			
		J		PART OF FIG ITEM #134 & SUBQ			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

LEARJET 31
ILLUSTRATED PARTS CATALOG

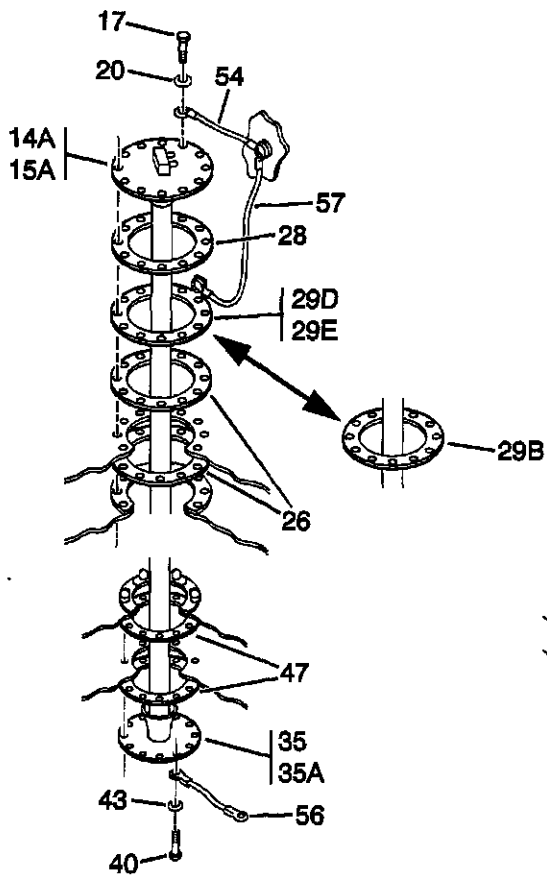
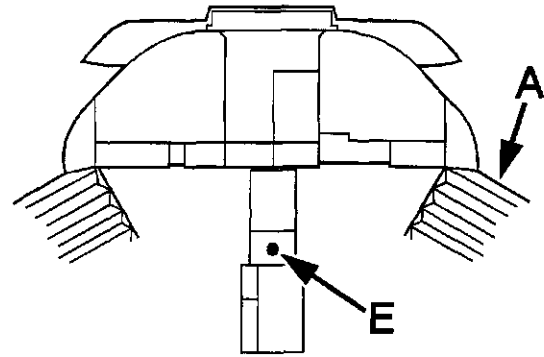
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			•	•	•	•	•	•	•	•		
14			SUPPORT ASSYS									
		K	PART OF FIG ITEM #5 PANEL ASSY									
		L	PART OF FIG ITEM #6 & SUBQ PANEL ASSYS									
		M	31-001 THRU 075 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		N	31-076 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		P	PART OF FIG ITEM #7 & SUBQ PANEL ASSYS									
		Q	31-001 THRU 079 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING & WHEN MOD BY A 3181013 KIT PER SB 31-28-4 INSTRUCTIONS									
		R	31-080 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		S	31-138 THRU 144 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		T	31-001 THRU 137, 31-145 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

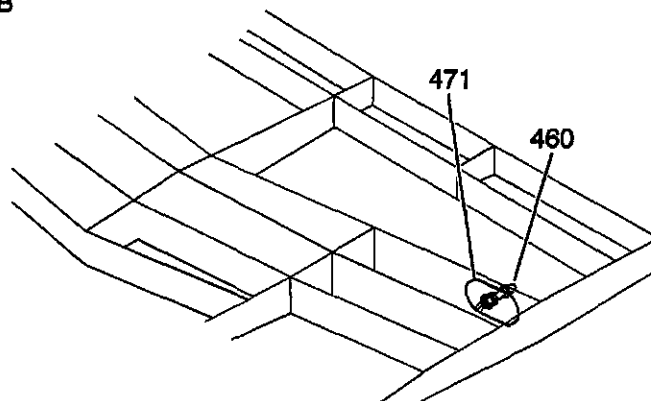


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



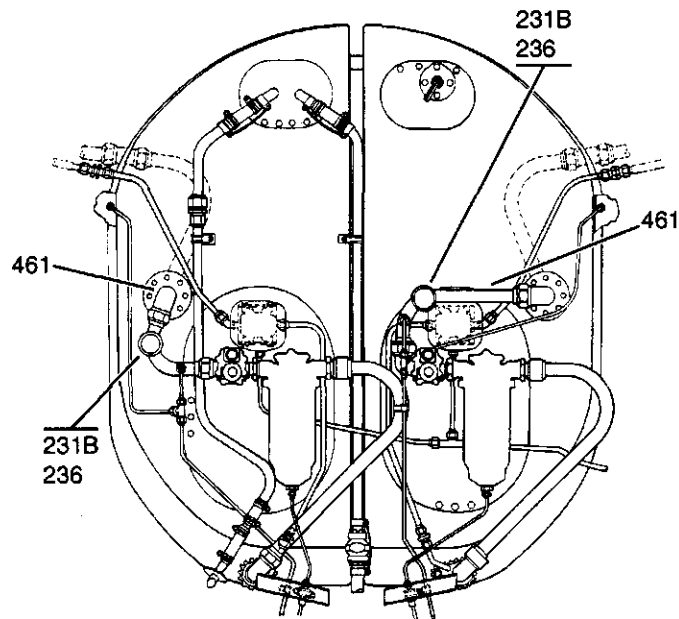
FUEL
QTY

Detail A



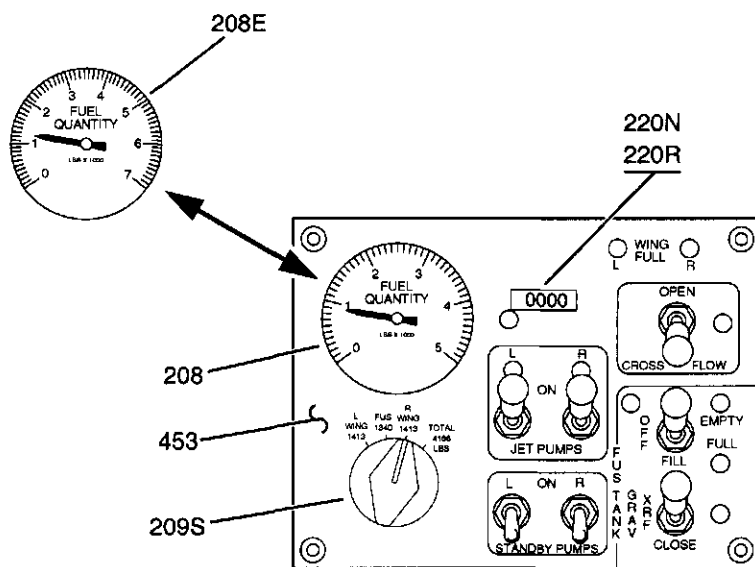
Detail C

P31-284010-000-01

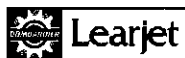


(VIEW LOOKING FWD)

Detail D

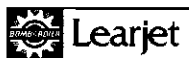


Detail E



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10	- 1											INDICATING SYSTEM INSTL-FUEL	- - - - -	A	1
	9A	RF28-40-15 FOR DET										. PROBE INSTALLATION-FUEL WING	- - - - -	A	1
	- 10											. PROBE INSTALLATION FUSLG FUEL	- - - - -	A	NP
	14A	FG200A97 - - - - -										. PROBE-FUEL FUSLG TANK	V40931		
												MT62 - - - - -	- - - - -	E	1
	15A	FG200A104 - - - - -										. PROBE-FUEL FUSLG TANK	- - - - -	F	1
	17	AN4-10A - - - - -	A									. BOLT - - - - -	- - - - -	H	12
	20	AN960D416L - - - - -	A									. WASHER - - - - -	- - - - -	A	12
	- 25	6600327-7 - - - - -										. GASKET-PROBE	- - - - -		
												RF VENDOR P/N FCB 25722	- - - - -		
	26	FCB 25722 - - - - -										. GASKET-PROBE	V89616		
												ORDER LJ P/N 6600327-7	- - - - -	A	2
	- 26A	C-1160-4 - - - - -										. GASKET-PROBE	V9A032		
												ORDER LJ P/N 6600327-7	- - - - -		
												ALT FOR FCB 25722	- - - - -	A	2
	- 27	6600327-7 - - - - -										. GASKET-PROBE	- - - - -		
												RF VENDOR P/N FCB 25722	- - - - -		
	28	FCB 25722 - - - - -										. GASKET-PROBE	V89616		
												ORDER LJ P/N 6600327-7	- - - - -	M	1
	- 28A	C-1160-4 - - - - -										. GASKET-PROBE	V9A032		
												ORDER LJ P/N 6600327-7	- - - - -		
												ALT FOR FCB 25722	- - - - -	M	2
	29B	2316008-3 - - - - -										. SPACER	- - - - -		
												WHEN EXHTD USE 2316008-16	- - - - -	Z	1
	29D	2316008-16 - - - - -										. SPACER ASSY	- - - - -		
												WHEN EXHTD USE 2316008-019	- - - - -	Z	1
	29E	2316008-019 - - - - -										. SPACER ASSY	- - - - -	A	1
	35	2316042-4 - - - - -										. BRACKET ASSY-PROBE	- - - - -	R	1
	35A	2316042-11 - - - - -										. BRACKET ASSY-PROBE	- - - - -	BT	1
	40	AN4-6A - - - - -	A									. BOLT - - - - -	- - - - -	H	8
	43	AN960D416L - - - - -	A									. WASHER - - - - -	- - - - -	A	8
	- 46	6600327-4 - - - - -	A									. GASKET-FUEL	- - - - -		
												RF VENDOR P/N FCB 25717	- - - - -		
	47	FCB 25717 - - - - -	A									. GASKET-FUEL	V89616		
												ORDER LJ P/N 6600327-4	- - - - -	T	2
	- 47A	C-1160-3 - - - - -	A									. GASKET-FUEL	V9A032		
												ORDER LJ P/N 6600327-4	- - - - -		
												ALT FOR FCB 25717	- - - - -	T	2
	54	MS25083-1BC6 - - - - -										. JUMPER-BONDING	- - - - -	A	1
	56	MS25083-2CC6 - - - - -										. JUMPER-BONDING	- - - - -	BT	1
	57	MS25083-2BB6 - - - - -										. JUMPER-BONDING	- - - - -	BT	1
	-192	AN960-816 - - - - -	A									. WASHER - - - - -	- - - - -	A	4
	-193	MS35650-3395 - - - - -	A									. NUT - - - - -	- - - - -	A	2
	208	JG911B20 - - - - -										. INDICATOR-FUEL QTY	V40931		
												M503 - - - - -	- - - - -	BS	1
	208E	JG911B19 - - - - -										. INDICATOR-FUEL QTY	V40931		
												M503 - - - - -	- - - - -	BT	1
	209S	RG55R10 - - - - -										. SWITCH-FUEL SELECTOR	V40931		
												SW665 - - - - -	- - - - -	A	1
	-210C	MS28042-1A - - - - -	A									. CLAMP - - - - -	- - - - -	A	1
	-211C	MS24693-48 - - - - -	A									. SCREW - - - - -	- - - - -	AX	1
	-211E	MS24693-54 - - - - -	A									. SCREW - - - - -	- - - - -	AY	1
	-211G	MS24693-272 - - - - -	A									. SCREW - - - - -	- - - - -	AX	1
	-211L	MS24693-275 - - - - -	A									. SCREW - - - - -	- - - - -	AY	1
	-217E	BP248-A1B2 - - - - -										. KNOB-FUEL SELECTOR AEROSPACE	- - - - -		
												KNOB CO S. EL MONTE CA	- - - - -	AH	1
	220N	177004-005 - - - - -										. COUNTER-FUEL CONSUMPTION	V79142		
												E540 - - - - -	- - - - -	AB	1
	220R	779185-406 - - - - -										. COUNTER-FUEL CONSUMPTION	V79142		
												E540 - - - - -	- - - - -	AC	1
	-223	5418271-42 - - - - -	A									. CLAMP ASSY - - - - -	- - - - -	AB	1
	-223A	5418271-075 - - - - -	A									. CLAMP ASSY - - - - -	- - - - -	AC	1
	-223C	MS24693-2 - - - - -	A									. SCREW - - - - -	- - - - -	A	2
	-223F	MS35206-215 - - - - -	A									. SCREW - - - - -	- - - - -	A	1
	-223J	MS21042-04 - - - - -	A									. NUT - - - - -	- - - - -	A	1
	-231A	7600002-1 - - - - -										. SWITCH-LOW FUEL PRESSURE	- - - - -		
												LH & RH ENGINE	- - - - -		
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10	231B	1G134-1 - - - - -	.	RF	VENDOR	P/N	1G134-1					
			.	SWITCH-LOW	FUEL	PRESSURE					VO9049	
				LH & RH	ENGINE	S1 & S2						
				ORDER	LJ	P/N	7600002-1	-	-	-	AQ	2
-231C	P17M-39 - - - - -	.	SWITCH-LOW	FUEL	PRESSURE						V14314	
				LH & RH	ENGINE	S1 & S2						
				ORDER	LJ	P/N	7600002-1	-	-	-		
				ALT	FOR	1G134-1	-	-	-	-	AQ	2
-231D	SPBG6400-1 - - - - -	.	SWITCH-LOW	FUEL	PRESSURE						V58918	
				LH & RH	ENGINE	S1 & S2						
				ORDER	LJ	P/N	7600002-1	-	-	-		
				ALT	FOR	1G134-1	-	-	-	-	AQ	2
-231E	1103P0337-01 - - -	.	SWITCH-LOW	FUEL	PRESSURE						V98087	
				LH & RH	ENGINE	S1 & S2						
				ORDER	LJ	P/N	7600002-1	-	-	-		
				ALT	FOR	1G134-1	-	-	-	-	AQ	2
236				CONNECTING	PARTS							
-239	MS29512-04 - - - - -	.	PACKING-O	RING							A	2
249	7277-2-2 - - - - - *	.	CIRCUIT	BREAKER-FUEL							V82647	
				QUANTITY								
											AW	1
252	FIT221-3/8 - - - - -	.	TUBE-SHRINK	RED	CB						V8Y544	
				IDENT							AW	1
-450			.	REFERENCED	ITEMS							
-452	RF73-30 FOR NHA - -	.	EQUIPMENT	INSTL-FUEL	FLOW &						Y	RF
				INDICATION								
453	RF33-15 FOR NHA - -	.	ILLUMINATED	OVERLAYS	INSTL-						Y	RF
				CREW	CONTROL	PANELS	-	-	-	-	Y	RF
460	RF28-14 FOR NHA - -	.	FUEL	TRANSFER	SYSTEM	INSTL	-	-	-	-	Y	RF
461	RF28-20 FOR NHA - -	.	PLUMBING &	EQUIPMENT	INSTL-						Y	RF
				FUEL	DISTRIBUTION							
471	RF57-30 FOR NHA - -	.	ACCESS	COVERS	INSTL-WING						Y	RF
				LH & RH							Y	RF
-472	RF31-50 FOR NHA - -	.	WARNING	LIGHT	DIMMING &						Y	RF
				WARNING	LIGHT	INSTL-CREW	-	-	-			
	NOTE SYMBOLS	*		INTERPRETATION								
				SEE 24-01-XX	CIRCUIT	BREAKER						
				FIGURE	FOR	A/C	31-061, 066 &					
				SUBQ								
	EFF CODES			INTERPRETATION								
	A			31-001 &	SUBQ							
	E			31-001 &	SUBQ	EXCEPT	A/C	EQUIPPED				
				WITH	FUSELAGE	EXTENDED	RANGE					
				FUEL	TANK							
	F			31-001 &	SUBQ	WHEN	EQUIPPED	WITH				
				FUSELAGE	EXTENDED	RANGE	FUEL					
				TANK								
	H			31-001 &	SUBQ							
	M			31-001 &	SUBQ							
	R			31-001 &	SUBQ	EXCEPT	A/C	EQUIPPED				
				WITH	FUSELAGE	EXTENDED	RANGE					
				FUEL	TANK							
	T			31-001 &	SUBQ							
	Y			SEE	TABLE	OF	CONTENTS	OF	REF			
				CHAPTER &	SECTION	FOR						
				APPLICABLE	NHA	FIGURE						
	Z			SUPERSEDED	PART	INACTIVE	SPARE					
AB				31-001	THRU	190	EXCEPT	A/C	MOD	BY		
				A	3198001	KIT	PER	SB	31-28-14			
				INSTRUCTIONS								
AC				31-191 &	SUBQ; 31-001	THRU	190					
				WHEN	MOD	BY	A	3198001	KIT	PER	SB	
				31-28-14	INSTRUCTIONS							
AH				31-001 &	SUBQ							
AQ				31-001 &	SUBQ							

-ITEM NOT ILLUSTRATED

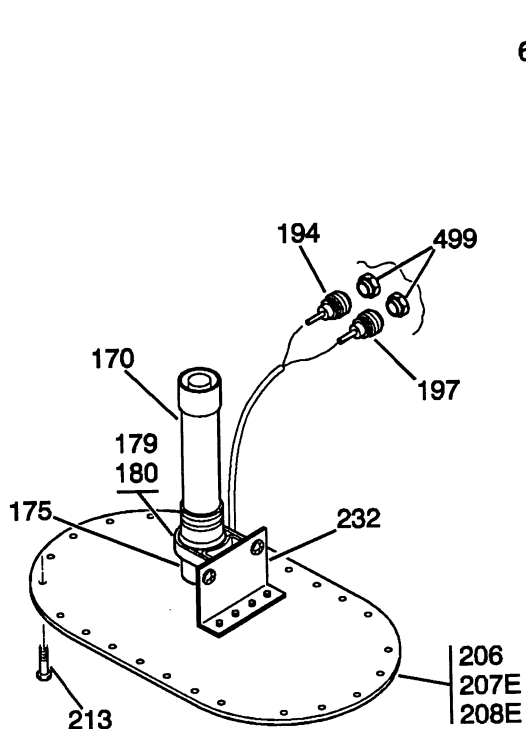
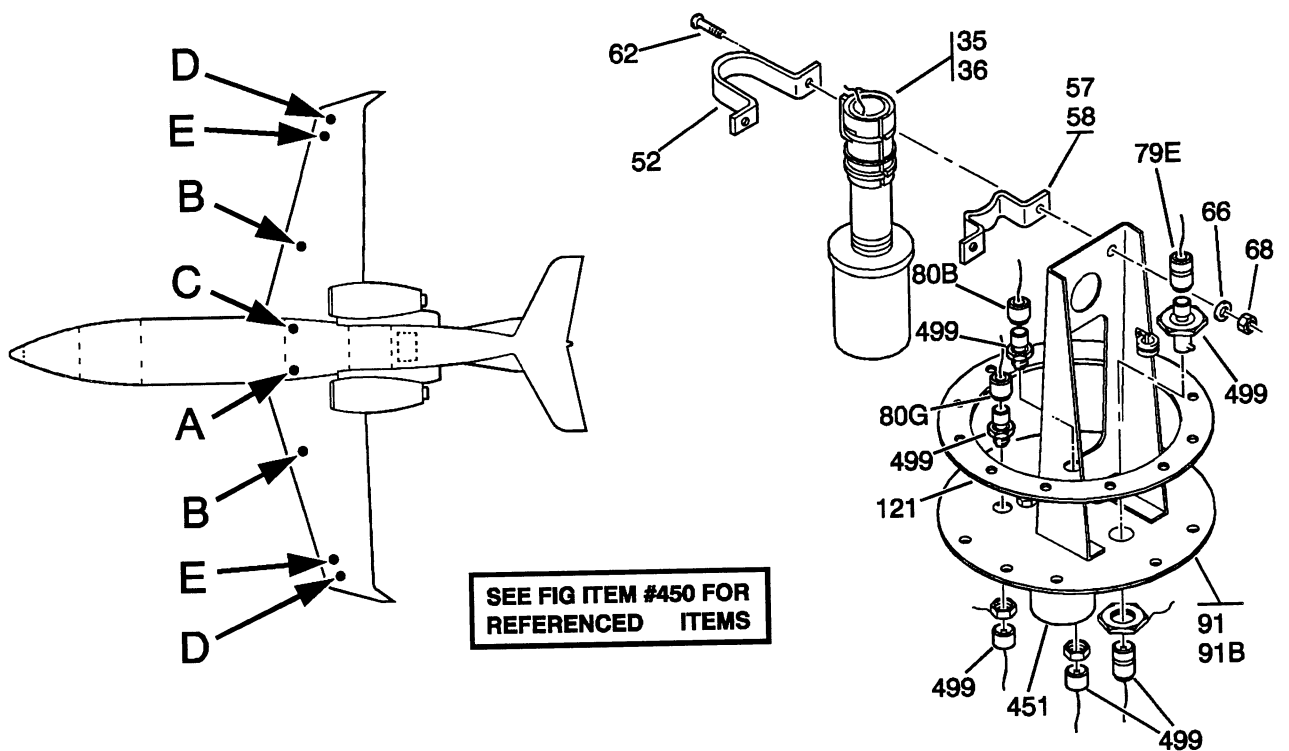
A - - - ATTACHING PARTS



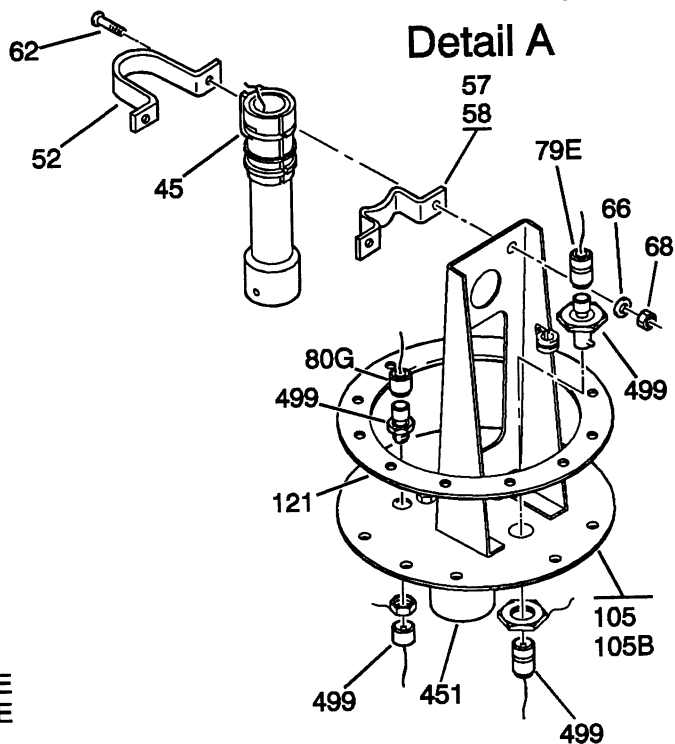
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10	AW		31-001 THRU 060 & 062 THRU 065									
	AX		31-001 THRU 178									
	AY		31-179 & SUBQ									
	BS		31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	BT		31-001 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



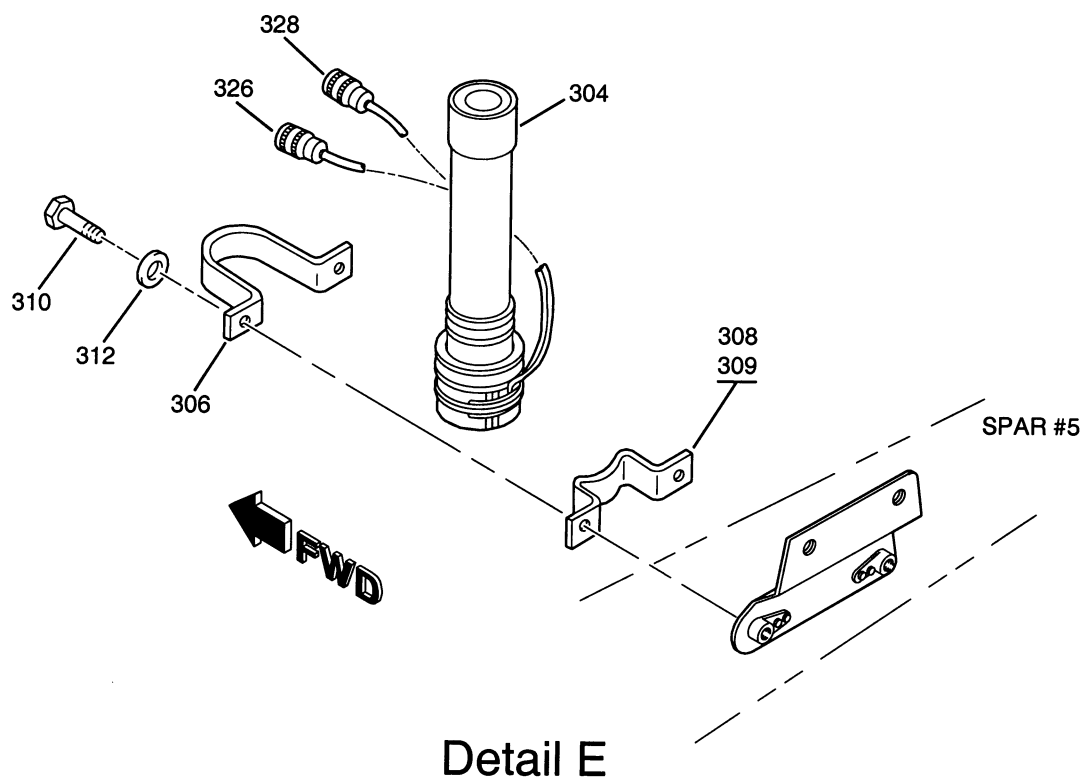
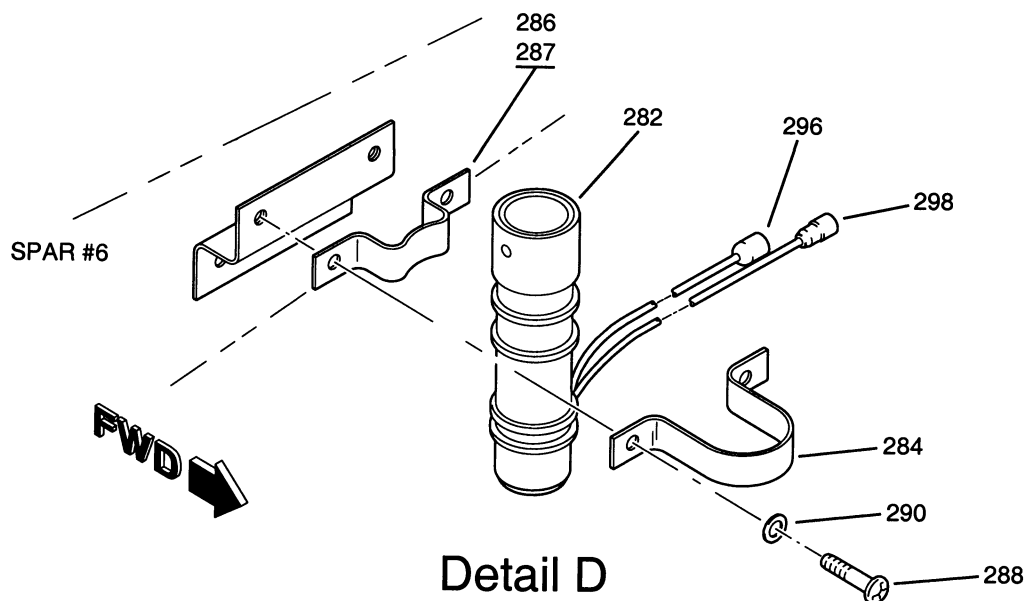
Detail B



Detail C

P31-284015-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-284015-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15 - 1A 35	RF28-40-10 FOR NHA 2326014-11 - - - -			PROBE INSTL-FUEL WING - - - - - . PROBE ASSY-FUEL LH MT65 WHEN EXHTD USE 2326014-016 - - -	A Z	RF 1
36	2326014-016 - - - -			. PROBE ASSY-FUEL LH MT65 - - - - -	A	1
45	2326014-12 - - - -			. PROBE ASSY-FUEL RH MT66 - - - - -	A	1
52	2326015-6 - - - -			A . CLAMP-FUEL PROBE - - - - -	C	2
57	2326015-7 - - - -			A . CLIP-BASE FOR SPARES USE 2326015-009 - - -	Z	2
58	2326015-009 - - - -			A . CLIP-BASE - - - - -	C	2
62	NAS220-9 - - - -			A . SCREW - - - - -	F	4
66	AN960-8L - - - -			A . WASHER - - - - -	F	4
68	MS20364-832 - - - -			A . NUT - - - - -	F	4
79E	PC240A89-1 - - - -			. . CONNECTOR P2-241 LH & V05209 P2-242 RH - - - - -	AX	1
80B	PC240E89-1 - - - -			. . CONNECTOR P2-240 - - - - - V05209	AZ	1
80G	PC60B79-1 - - - -			. . CONNECTOR P2-245 LH & V05209 P2-246 RH - - - - -	AX	1
91				. DOOR ASSY-FUEL PROBE ACCESS LH - - -	L	NP
91B				. DOOR ASSY-FUEL PROBE ACCESS LH - - -	BS	NP
105				. DOOR ASSY-FUEL PROBE ACCESS RH - - -	L	NP
105B				. DOOR ASSY-FUEL PROBE ACCESS RH - - -	BS	NP
-117C	HL18-6-10 - - - -			A . PIN- HI-LOK - - - - - V73197	BK	24
-119B	AN960KD10 - - - -			A . WASHER - - - - -	BL	24
-120B	MS21042-3 - - - -			A . NUT - - - - -	BL	24
-120J	BACC50H13A - - - -			A . COVER-SEAL - - - - - V81205	BL	24
121	2326006-2 - - - -			A . GASKET - - - - -	BU	2
-126	2826010-2 - - - -			. . SUPPORT WHEN EXHTD USE 2826010-004 - -	Z	1
-126A	2826010-004 - - - -			. . SUPPORT - - - - -	AJ	1
-127	CRS903B-5 - - - -			A . . RIVET - - - - -	A	4
-127A	MS20470T5 - - - -			A . . RIVET ALT FOR CRS903B-5 - - - - -	A	4
-128	2826010-3 - - - -			. . SUPPORT WHEN EXHTD USE 2826010-005 - -	Z	1
-128A	2826010-005 - - - -			. . SUPPORT - - - - -	AL	1
-129	CRS903B-5 - - - -			A . . RIVET - - - - -	A	4
-129A	MS20470T5 - - - -			A . . RIVET ALT FOR CRS903B-5 - - - - -	A	4
-136	2822053-3 - - - -			. . DOOR-FUEL PROBE ACCESS LH - - - -	BV	1
-137	3122007-1 - - - - *			. . DOOR-FUEL PROBE ACCESS LH W/ INTEGRAL SEAL WHEN EXHTD USE 3122007-003 - -	Z	1
-137A	3122007-003 - - - - *			. . DOOR-FUEL PROBE ACCESS LH W/ INTEGRAL SEAL - - - - -	BM	1
-146	2822053-4 - - - -			. . DOOR-FUEL PROBE ACCESS RH - - - -	CA	1
-147	3122007-2 - - - - *			. . DOOR-FUEL PROBE ACCESS RH W/ INTEGRAL SEAL WHEN EXHTD USE 3122007-004 - -	Z	1
-147A	3122007-004 - - - - *			. . DOOR-FUEL PROBE ACCESS RH W/ INTEGRAL SEAL - - - - -	BN	1
170	2326014-9 - - - -			. PROBE ASSY-FUEL LH & RH MT63 & MT64 - - - - -	A	2
175	2326015-6 - - - -			A . CLAMP-PROBE - - - - -	C	2
179	2326015-7 - - - -			A . CLIP-BASE FOR SPARES USE 2326015-009 - - -	Z	2
180	2326015-009 - - - -			A . CLIP-BASE - - - - -	C	2
-187	NAS220-9 - - - -			A . SCREW - - - - -	A	4
-189	AN960-8L - - - -			A . WASHER - - - - -	A	4
-191	MS20364-832 - - - -			A . NUT - - - - -	A	4
194	PC240A89-1 - - - -			. . CONNECTOR V05209 P2-243 OR P2-244 - - - - -	AG	1
197	PC60B79-1 - - - -			. . CONNECTOR V05209 P2-251 OR P2-248 - - - - -	AG	1
206	2622387-4 - - - -			. DOOR-FUEL PROBE ACCESS		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15				LH & RH - - - - -	BP	2
207E	6022316-005 - - - -			. DOOR ASSY-FUEL PROBE ACCESS LH - - -	BS	1
208E	6022316-006 - - - -			. DOOR ASSY-FUEL PROBE ACCESS RH - - -	BS	1
-209	7603038-003 - - - -			. . SEAL-DOOR - - - - -	BT	1
213	AN509-8R9 - - - - -		A	. SCREW - - - - -	AS	16
-220	4600H-82 - - - - -		A	. NUTPLATE - - - - - V80539	A	AR
-224	14600H-82 - - - - -		A	. NUTPLATE - - - - - V80539		
				ALT FOR 4600H-82 - - - - -	A	AR
-226	NAS463W-DD10L - - - -		A	. SHIM - - - - -	Q	AR
-228	NAS463F-DD10 - - - -		A	. SHIM - - - - -	Q	AR
232	2326015-3 - - - - -			. BRACKET-FUEL PROBE - - - - -	A	2
282	2826003-3 - - - - -			. PROBE ASSY-FUEL LH & RH MT71 & MT72 - - - - -	A	2
284	2326015-6 - - - - -		A	. CLAMP - - - - -	A	2
286	2326015-7 - - - - -		A	. CLIP-BASE FOR SPARES USE 2326015-009 - - -	Z	2
287	2326015-009 - - - - -		A	. CLIP-BASE - - - - -	A	2
288	NAS220-9 - - - - -		A	. SCREW - - - - -	A	4
290	AN960-8L - - - - -		A	. WASHER - - - - -	A	4
296	PC240A89-1 - - - - -			. . CONNECTOR - - - - - VO5209		
				P2-253 OR P2-254 - - - - -	AN	1
298	PC60B79-1 - - - - -			. . CONNECTOR - - - - - VO5209		
				P2-255 OR P2-252 - - - - -	AN	1
304	2826003-6 - - - - -			. PROBE ASSY-FUEL LH & RH MT-67 & MT68 - - - - -	AU	2
306	2326015-6 - - - - -		A	. CLAMP - - - - -	A	2
308	2326015-7 - - - - -		A	. CLIP-BASE FOR SPARES USE 2326015-009 - - -	Z	2
309	2326015-009 - - - - -		A	. CLIP-BASE - - - - -	A	2
310	NAS220-9 - - - - -		A	. SCREW - - - - -	A	4
312	AN960-8L - - - - -		A	. WASHER - - - - -	A	4
326	PC240A89-1 - - - - -			. . CONNECTOR - - - - - VO5209		
				P2-233 OR P2-234 - - - - -	AP	1
328	PC60B79-1 - - - - -			. . CONNECTOR - - - - - VO5209		
				P2-231 OR P2-232 - - - - -	AP	1
-450				. REFERENCED ITEMS		
451	RF28-10 FOR NHA - -			. . PLUMBING & EQUIPMENT INSTL- FUEL STORAGE - - - - -	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. . CONNECTORS-ELECTRICAL		
	NOTE SYMBOLS			INTERPRETATION		
	*			DOOR SEAL CAN NOT BE PURCHASED SEPERATELY		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	C			31-001 & SUBQ		
	F			31-001 & SUBQ		
	L			31-001 THRU 214		
	Q			31-001 & SUBQ		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
	AG			PART OF FIG ITEM #170 & SUBQ FUEL PROBE ASSYS		
	AJ			PART OF FIG ITEM #91 & SUBQ LH DOOR ASSYS		
	AL			PART OF FIG ITEM #105 & SUBQ RH DOOR ASSYS		
	AN			PART OF FIG ITEM #282 & SUBQ FUEL PROBE ASSYS		
	AP			PART OF FIG ITEM #304 & SUBQ FUEL PROBE ASSYS		
	AS			31-001 & SUBQ		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
15	AU		31-001 & SUBQ									
	AX		PART OF FIG ITEM #35 & SUBQ LH &									
			#45 & SUBQ RH FUEL PROBE ASSYS									
	AZ		PART OF FIG ITEM #35 & SUBQ LH									
			FUEL PROBE ASSYS									
	BK		31-001 & SUBQ									
	BL		31-001 & SUBQ									
	BM		PART OF FIG ITEM #91B & SUBQ LH									
			DOOR ASSYS									
	BN		PART OF FIG ITEM #105B & SUBQ RH									
			DOOR ASSYS									
	BP		31-001 THRU 214									
	BS		31-215 & SUBQ									
	BT		PART OF FIG ITEM #207E & SUBQ LH									
R			& #208E & SUBQ RH FUEL PROBE									
			ACCESS DOOR ASSYS									
	BU		31-001 THRU 214									
	BV		PART OF FIG ITEM #91 LH									
			DOOR ASSYS									
	CA		PART OF FIG ITEM #105 RH									
			DOOR ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
29 EFF	1	FEB 26/07 R						
29 CONT	1	FEB 26/07 R						
29-10-20	0	NOV 14/03						
29-10-20	1	NOV 14/03						
29-10-20	2	NOV 14/03						
29-10-20	3	NOV 14/03						
29-10-20	4	NOV 14/03						
29-11-05	0	NOV 14/03						
29-11-05	1	NOV 14/03						
29-11-05	2	NOV 14/03						
29-12-55	0	JAN 30/06						
29-12-55	1	JAN 30/06						
29-12-55	2	JAN 30/06						
29-12-55	3	JAN 30/06						
29-12-55	4	JAN 30/06						
29-12-55	5	JAN 30/06						
29-12-55	6	JAN 30/06						
29-13-65	0	FEB 26/07 R						
29-13-65	1	FEB 26/07 R						
29-13-65	2	FEB 26/07 R						
29-13-65	3	FEB 26/07 R						
29-13-65	4	FEB 26/07 R						
29-13-65	5	FEB 26/07 R						
29-20-50	0	DEC 03/04						
29-20-50	1	DEC 03/04						
29-30-10	0	DEC 7/01						
29-30-10	1	DEC 7/01						
29-30-15	0	FEB 12/96						
29-30-15	1	FEB 12/96						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

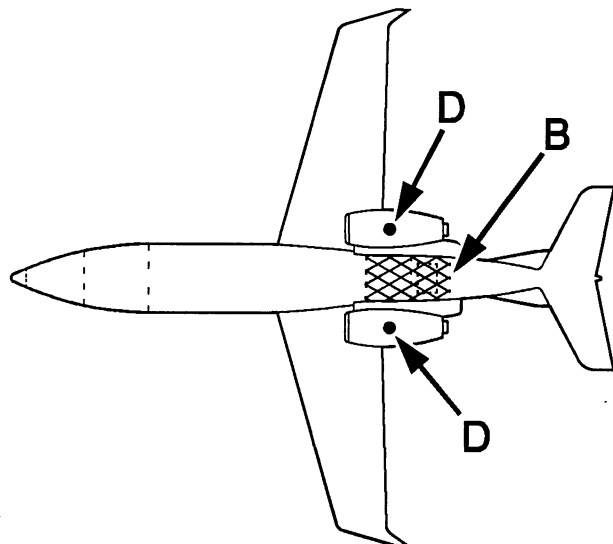
CHAPTER 29

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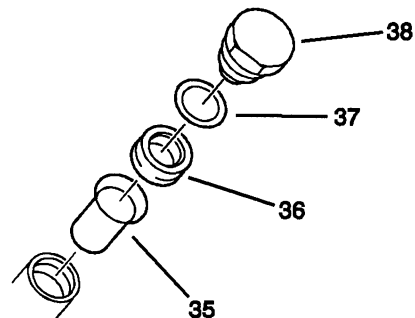
C S
H E F
A C I
P T G

SUBJECT & EFFECTIVITY

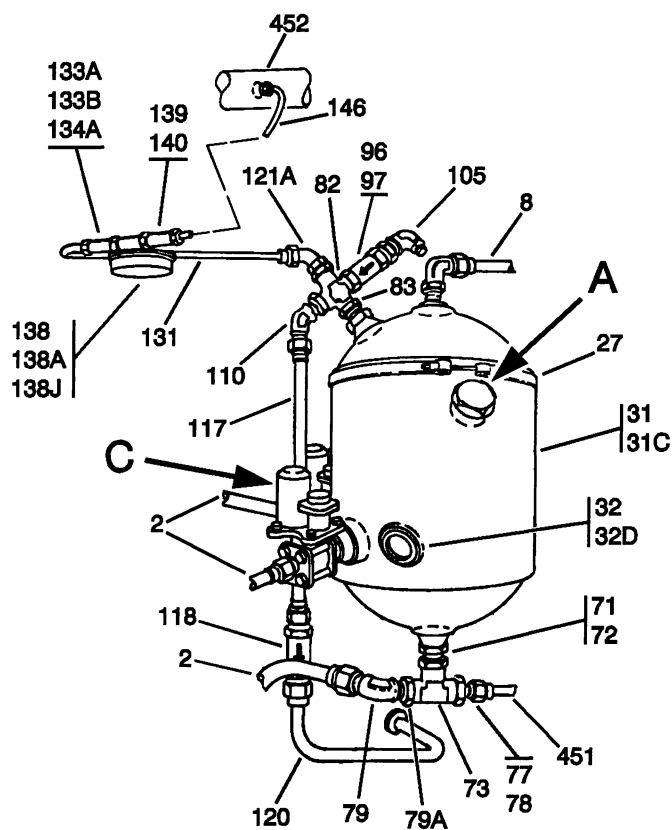
29	HYDRAULIC POWER
29-10	MAIN
29-10-20	PLUMBING & EQUIPMENT INSTL- HYDRAULIC POWER 31-001 & SUBQ
29-11-05	PLUMBING & EQUIPMENT INSTL- HYDRAULIC SUPPLY 31-001 & SUBQ
29-12-55	PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE 31-001 & SUBQ
29-13-65	PLUMBING & EQUIPMENT INSTL- HYDRAULIC RETURN 31-001 & SUBQ
29-20	AUXILIARY
29-20-50	PLUMBING & EQUIPMENT INSTL- AUXILIARY HYDRAULIC 31-001 & SUBQ
29-30	INDICATING
29-30-10	PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE INDICATOR 31-001 THRU 034
29-30-15	PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE INDICATOR 31-035 & SUBQ



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

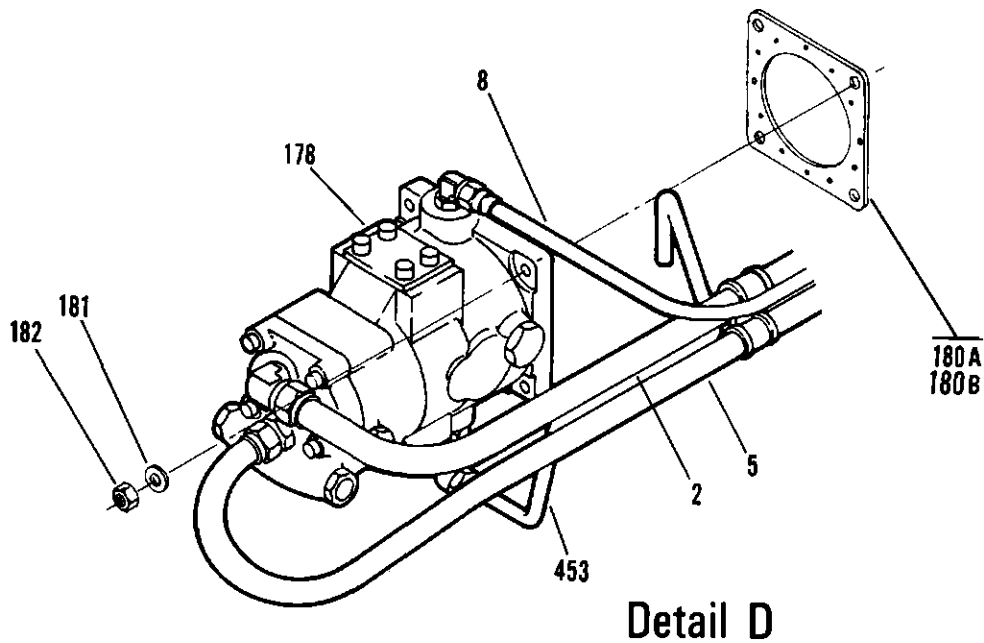
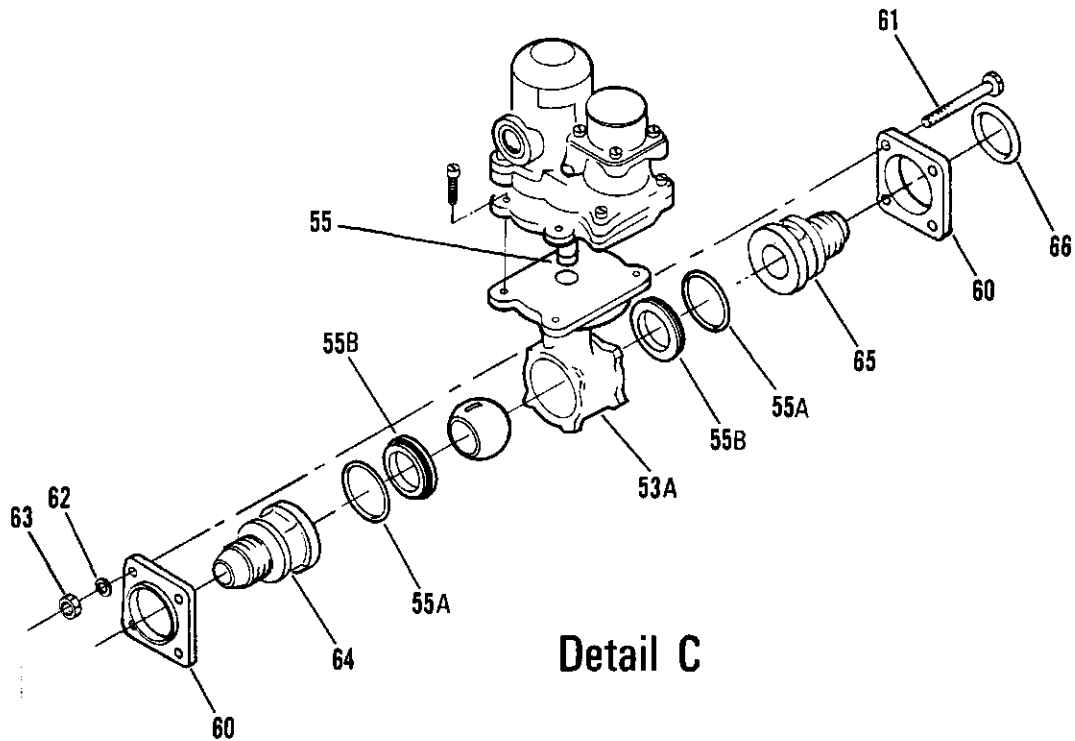


Detail A



Detail B

P31-291020-000-01



C11-17C
D11-46C



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
20 - 1			PLUMBING & EQUIPMENT INSTL-									
			HYDRAULIC POWER - - - - -								A	1
2	RF29-11-05 FOR DET		. PLUMBING & EQUIPMENT INSTL-								A	1
			HYDRAULIC SUPPLY - - - - -									
5	RF29-12-55 FOR DET		. PLUMBING & EQUIPMENT INSTL-								A	1
			HYDRAULIC PRESSURE - - - - -									
8	RF29-13-65 FOR DET		. PLUMBING & EQUIPMENT INSTL-								A	1
			HYDRAULIC RETURN - - - - -									
- 18			. RESERVOIR & SHUTOFF VALVE INSTL - - -								A	1
- 25	2317072-5 - - - - -		. . RESERVOIR ASSY-HYDRAULIC								Z	1
			FOR SPARES USE 2317072-7 - - -									
- 25C	2317072-7 - - - - -		. . RESERVOIR ASSY-HYDRAULIC - - - - -								A	1
27	MS21920-70 - - - - -	A	. . CLAMP-HYDRAULIC RESERVOIR - - - - -								A	1
31	2317075-10 - - - - -		. . . WELD ASSY-HYD RESERVOIR - - - - -								U	1
31C	2317075-17 - - - - -		. . . WELD ASSY-HYD RESERVIOR - - - - -								V	1
32	2317073-2 - - - - -		. . . GLASS-SIGHT - - - - -								S	1
32D	S52PB - - - - -		. . . GLASS ASSY-SIGHT - - - - -								T	1
- 33	MS28775-220 - - - - -	A	. . . PACKING-O RING - - - - -								W	1
- 33C	MS28778-20 - - - - -	A	. . . PACKING-O RING - - - - -								X	1
- 34	2317050-5 - - - - -	A	. . . NUT - - - - -								S	1
35	2317053-7 - - - - -		. . . TUBE ASSY-HYD RESERVOIR - - - - -								B	1
36	2317050-3 - - - - -		. . . NUT - - - - -								B	1
37	MS28778-20 - - - - -		. . . PACKING-O RING - - - - -								B	1
38	AN814-20D - - - - -		. . . PLUG - - - - -								B	1
- 53	6600355-2 - - - - -		. . VALVE ASSY-HYD SHUTOFF									
			LH & RH ENG PUMP									
			RF VENDOR P/N P40-791									
53A	P40-791 - - - - -		. . VALVE ASSY-HYD SHUTOFF								V91816	
			LH & RH ENG PUMP B3 & B4									
			ORDER LJ P/N 6600355-2 - - -								A	2
- 53B	AV24B1119B - - - - -		. . VALVE ASSY-HYD SHUTOFF								V73760	
			LH & RH ENG PUMP B3 & B4									
			ORDER LJ P/N 6600355-2									
			ALT FOR P40-791 - - - - -								A	2
55	MS29513-11 - - - - -		. . . PACKING-O RING - - - - -								C	1
55A	MS29513-123 - - - - -		. . . PACKING-O RING - - - - -								C	2
55B	MS29513-26 - - - - -		. . . PACKING-O RING - - - - -								C	2
60	AN756D16 - - - - -		. . FLANGE - - - - -								A	4
61	AN3-22A - - - - -	A	. . BOLT - - - - -								A	8
62	AN960D10L - - - - -	A	. . WASHER - - - - -								A	8
63	MS20365-1032 - - - - -	A	. . NUT - - - - -								A	8
64	2317024-2 - - - - -		. . CONNECTOR - - - - -								A	2
65	2317024-3 - - - - -		. . CONNECTOR - - - - -								A	2
66	MS28778-12 - - - - -		. . PACKING-O RING - - - - -								A	2
71	AN832-12D - - - - -		. . UNION - - - - -								A	1
72	MS28778-12 - - - - -		. . PACKING-O RING - - - - -								A	1
73	AN938D6 - - - - -		. . TEE - - - - -								A	1
- 73A			CONNECTING PARTS									
- 74	AN6289D12 - - - - -		. . NUT - - - - -								A	1
- 75	MS28777-12 - - - - -		. . RING-BACK UP - - - - -								A	1
- 76	MS28778-12 - - - - -		. . PACKING-O RING - - - - -								A	1
- 77	MS28778-12 - - - - -		. . PACKING-O RING - - - - -								A	1
- 78	AN919-18D - - - - -		. . REDUCER - - - - -								A	1
- 79	AN837-12D - - - - -		. . ELBOW - - - - -								A	1
- 79A			CONNECTING PARTS									
- 79B	MS28778-12 - - - - -		. . PACKING-O RING - - - - -								A	1
- 80	MS28777-12 - - - - -		. . RING-BACK UP - - - - -								A	1
- 81	AN6289D12 - - - - -		. . NUT - - - - -								A	1
- 82	AN937D8 - - - - -		. . CROSS - - - - -								A	1
- 83			CONNECTING PARTS									
- 83A	AN832-8D - - - - -		. . UNION - - - - -								A	1
- 84	MS28778-8 - - - - -		. . PACKING-O RING - - - - -								A	2
- 85	MS28777-8 - - - - -		. . RING-BACK UP - - - - -								A	1
- 86	AN6289D8 - - - - -		. . NUT - - - - -								A	1
- 96	2380103-1 - - - - -		. . VALVE ASSY-RELIEF - - - - -								A	1
- 97	MS28778-8 - - - - -	A	. . PACKING-O RING - - - - -								A	1
- 98	877A-8BT-3MAX - - - - -		. . VALVE-CHECK - - - - -								G	1
-ITEM NOT ILLUSTRATED			A --- ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
				
20 - 99	2314035-63 - - - -		.	.	.	.	.	.	.	.	.	.	G	1
105	AN833-8D - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-106			.	.	.	.	.	.	.	.	.	.
-107	MS28778-8 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-108	MS28777-8 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-109	AN6289D8 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
110	AN837-8D - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-111			.	.	.	.	.	.	.	.	.	.
-112	MS28778-8 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-113	MS28777-8 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-113A	AN6289D8 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
117	2307023-495 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
118	5120T-8TT-20 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
120	2307023-496 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
121A	AN837-4D - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-121B			.	.	.	.	.	.	.	.	.	.
-122	MS28778-8 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-123	AN893-4D - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-124	MS28778-4 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-125	MS28777-4 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
-126	AN6289D4 - - - -		.	.	.	.	.	.	.	.	.	.	A	1
131	2307002-464 - - - -		.	.	.	.	.	.	.	.	.	.	AA	1
133A	496-4D2-1/4 - - - -		.	.	.	.	.	.	.	.	.	V86768	AB	1
133B	859A-4BT - - - -		.	.	.	.	.	.	.	.	.	V91816	AC	1
134A			.	.	.	.	.	.	.	.	.	.
-135	MS28778-4 - - - -		.	.	.	.	.	.	.	.	.	.	E	1
138	2102702-4 - - - -		.	.	.	.	.	.	.	.	.	V34163		
138A	2702-12 - - - -		.	.	.	.	.	.	.	.	.	V34163		
-138G	55950-2 - - - -		.	.	.	.	.	.	.	.	.	V99643		
138J	2702-13 - - - -		.	.	.	.	.	.	.	.	.	V34163		
139	MS28778-4 - - - -		.	.	.	.	.	.	.	.	.	.	Q	1
140	4301-2 - - - -		.	.	.	.	.	.	.	.	.	V34163	A	1
146	2409001-211 - - - -		.	.	.	.	.	.	.	.	.	.	R	1
-170			.	.	.	.	.	.	.	.	.	.	A	1
-177	6600301-3 - - - -		.	.	.	.	.	.	.	.	.	.
178	65078-01 - - - -		.	.	.	.	.	.	.	.	.	V93835		
180A	AN4044-1 - - - - *	A	.	.	.	.	.	.	.	.	.	.	A	2
180B	6050001-4 - - - -	A	.	.	.	.	.	.	.	.	.	.	Z	2
181	AN960D516L - - - -	A	.	.	.	.	.	.	.	.	.	.	A	8
182	MS20365-524C - - - -	A	.	.	.	.	.	.	.	.	.	.	A	8
-450			.	.	.	.	.	.	.	.	.	.
451	RF29-20 FOR NHA - -		.	.	.	.	.	.	.	.	.	.	Y	RF
452	RF36-11 FOR NHA - -		.	.	.	.	.	.	.	.	.	.
453	RF71-70 FOR NHA - -		.	.	.	.	.	.	.	.	.	.	Y	RF
			.	.	.	.	.	.	.	.	.	.	Y	RF
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

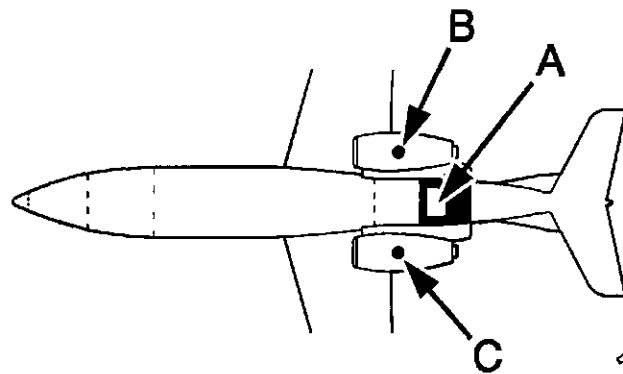
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

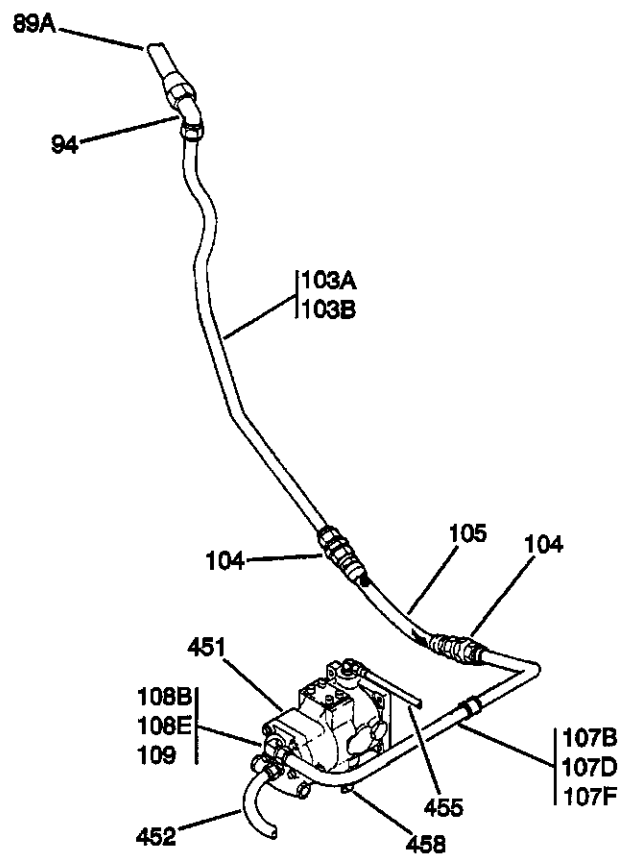
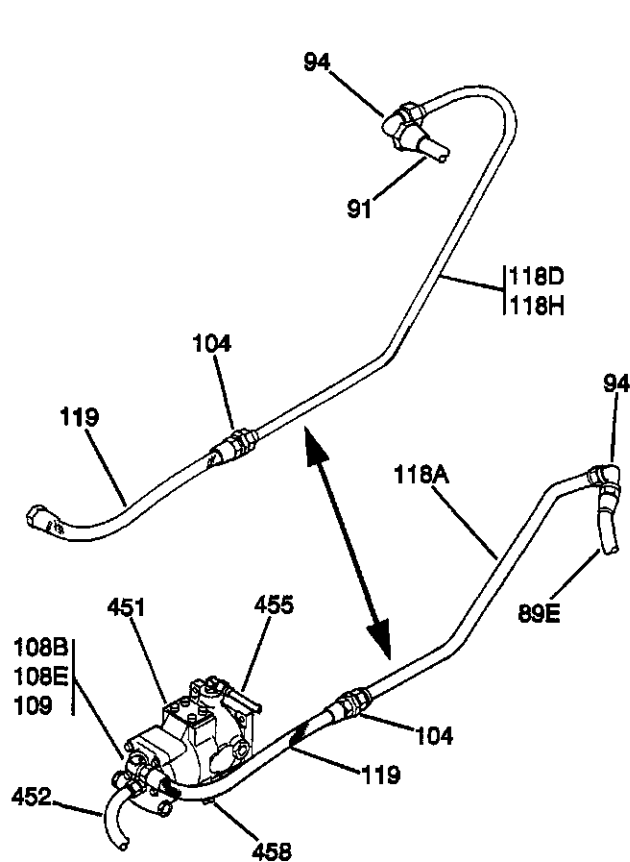
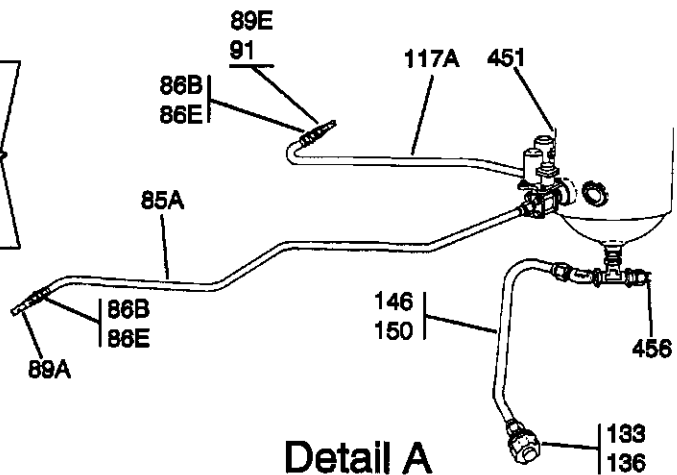


LEARJET 31
ILLUSTRATED PARTS CATALOG

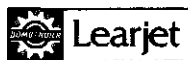
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
20 -456	RF26-20 FOR NHA - -		.	.	.	.	.	.	.		Y	RF
			. . FIRE EXTINGUISHING SYS INSTL- NACELLE - - - - -									
	NOTE SYMBOLS		INTERPRETATION									
	*		ASBESTOS CONTAINING MATERIAL									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	B		PART OF FIG ITEM #25 & SUBQ									
			RESERVOIR ASSYS									
	C		PART OF FIG ITEM #53B HYD SHUTOFF									
			VALVE									
	E		31-001 & SUBQ									
	G		PART OF FIG ITEM #96 & SUBQ									
			RELIEF VALVE ASSYS									
	Q		31-001 & SUBQ									
	R		31-001 & SUBQ									
	S		PART OF FIG ITEM #25									
			RESERVOIR ASSY EXCEPT A/C MOD									
			BY A 2384055 KIT PER SB 31-29-2									
			INSTRUCTIONS									
	T		PART OF FIG ITEM #25C & SUBQ									
			RESERVOIR ASSYS; PART OF FIG									
			ITEM #25 RESERVOIR ASSY WHEN									
			MOD BY A 2384055 KIT PER SB 31-									
			29-2 INSTRUCTIONS									
	U		PART OF FIG ITEM #25 RESERVOIR									
			ASSY									
	V		PART OF FIG ITEM #25C & SUBQ									
			RESERVOIR ASSYS									
	W		PART OF FIG ITEM #25 RESERVOIR									
			ASSY; PART OF FIG ITEM #25C &									
			SUBQ RESERVOIR ASSYS WHEN MOD									
			BY A 2384055 KIT PER SB 31-29-2									
			INSTRUCTIONS									
	X		PART OF FIG ITEM #25C & SUBQ									
			RESERVOIR ASSYS EXCEPT A/C MOD									
			BY A 2384055 KIT PER SB 31-29-2									
			INSTRUCTIONS									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AA		31-001 & SUBQ									
	AB		31-001 THRU 230 EXCEPT A/C MOD BY									
			A 6097001 KIT PER SB 31-29-4									
			INSTRUCTIONS									
	AC		31-231 & SUBQ; 31-001 THRU 230									
			WHEN MOD BY A 6097001 KIT PER									
			SB 31-29-4 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**



P31-291105-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

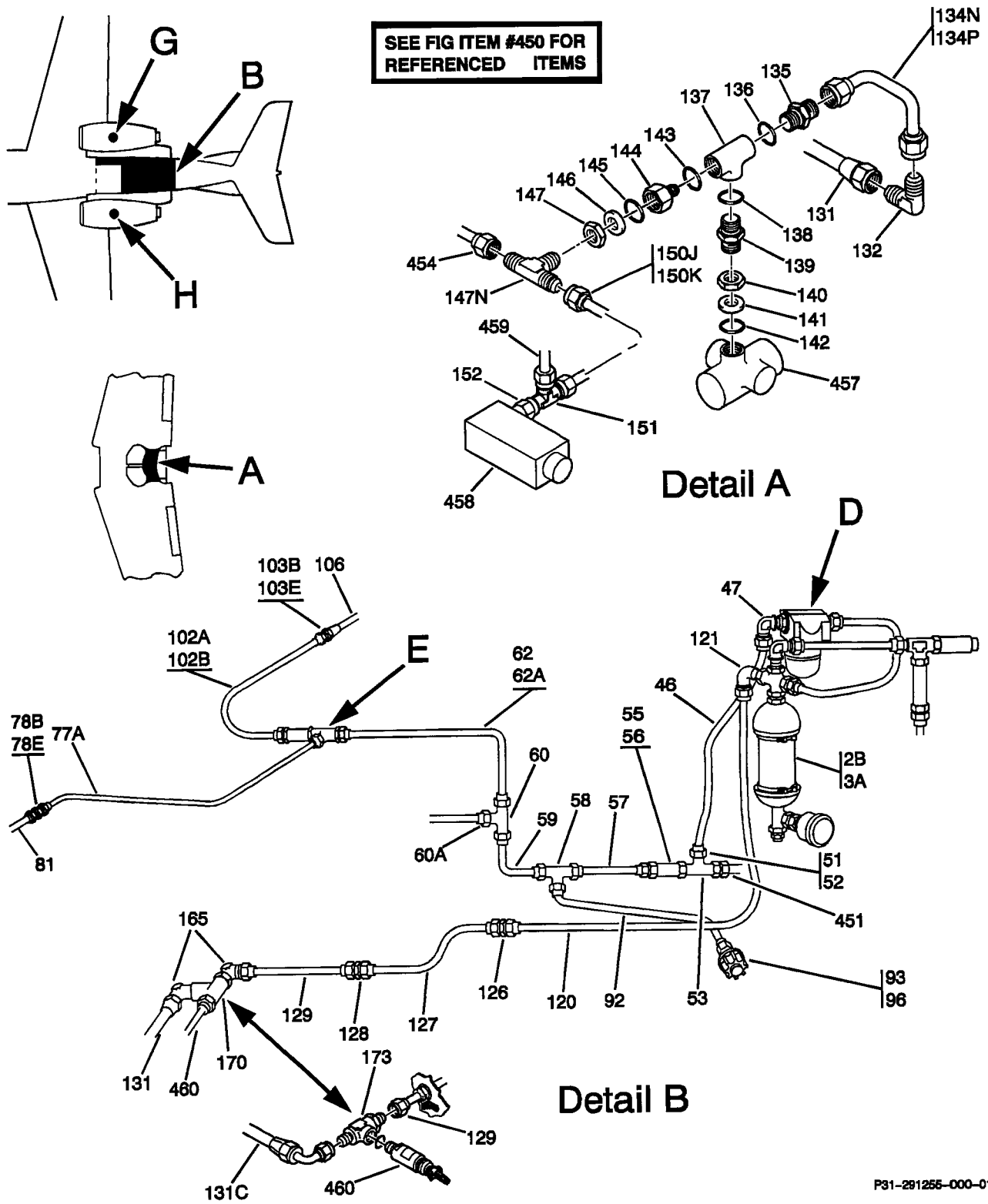
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR						
									
05 - 1C	RF29-10-20 FOR NHA		PLUMBING & EQUIPMENT INSTL- HYDRAULIC SUPPLY													A	RF
85A	2607003-451 - - - -		.	TUBE ASSY-HYD SPLY	LH	ENG	PUMP	-	-	-	-	-	-	-	BD	1	
86B	AN832-8 - - - - -		.	UNION	-	-	-	-	-	-	-	-	-	-	BR	2	
86E	AS5406-08 - - - -		.	UNION	-	-	-	-	-	-	-	-	-	-	BS	2	
- 87A	2652116-1 - - - -	A	.	WASHER-SEALING	-	-	-	-	-	-	-	-	-	-	BU	2	
- 88B	AN924-8 - - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	BR	2	
- 88E	AS5178-08 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	BS	2	
89A	2406005-22 - - - -		.	HOSE ASSY-HYD SPLY	LH	ENG	PUMP	-	-	-	-	-	-	-	A	1	
89E	2406005-22 - - - -		.	HOSE ASSY-HYD SPLY	RH	ENG	PUMP	-	-	-	-	-	-	-	BN	1	
91	2406005-52 - - - -		.	HOSE ASSY-HYD SPLY	RH	ENG	PUMP	-	-	-	-	-	-	-	BM	1	
94			CONNECTING PARTS														
- 95B	AN837-8 - - - - -		.	ELBOW	LH	-	-	-	-	-	-	-	-	-	BR	1	
- 95E	AS1040-0808 - - - -		.	ELBOW	LH	-	-	-	-	-	-	-	-	-	BS	1	
- 96B	AN833-8 - - - - -		.	ELBOW	RH	-	-	-	-	-	-	-	-	-	BR	1	
- 96E	AS1038-0808 - - - -		.	ELBOW	RH	-	-	-	-	-	-	-	-	-	BS	1	
- 97B	AN960PD1216 - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	BN	2	
- 97D	AN960-1216 - - - -	A	.	WASHER	-	-	-	-	-	-	-	-	-	-	BM	2	
- 98B	AN924-8 - - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	BR	2	
- 98E	AS5178-08 - - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	BS	2	
103A	2607004-9 - - - - -		.	TUBE ASSY-HYD SPLY	LH	ENG	PUMP	-	-	-	-	-	-	-			
			.	WHEN EXHTD USE	2607004-035	-	-	-	-	-	-	-	-	-	Z	1	
103B	2607004-035 - - - -		.	TUBE ASSY-HYD SPLY	LH	ENG	PUMP	-	-	-	-	-	-	-	A	1	
104	AN815-8 - - - - -		.	UNION	-	-	-	-	-	-	-	-	-	-	A	3	
105	2406005-16 - - - -		.	HOSE ASSY-HYD SPLY	LH	-	-	-	-	-	-	-	-	-			
			.	ENG PUMP	-	-	-	-	-	-	-	-	-	-	A	1	
107B	2607004-31 - - - -		.	TUBE ASSY-HYD SPLY	LH	ENG	PUMP	-	-	-	-	-	-	-			
			.	FOR SPARES USE	2607004-33	-	-	-	-	-	-	-	-	-	Z	1	
107D	2607004-33 - - - -		.	TUBE ASSY-HYD SPLY	LH	ENG	PUMP	-	-	-	-	-	-	-			
			.	FOR SPARES USE	2607004-34	-	-	-	-	-	-	-	-	-	Z	1	
107F	2607004-34 - - - -		.	TUBE ASSY-HYD SPLY	LH	ENG	PUMP	-	-	-	-	-	-	-	BL	1	
108B	AN833-8 - - - - -		.	ELBOW	-	-	-	-	-	-	-	-	-	-	BR	2	
108E	AS1038-0808 - - - -		.	ELBOW	-	-	-	-	-	-	-	-	-	-	BS	2	
109			CONNECTING PARTS														
-109G	MS28778-8 - - - - -		.	PACKING-O RING	-	-	-	-	-	-	-	-	-	-	BA	2	
-110	MS28777-8 - - - - -		.	RING-BACK UP	-	-	-	-	-	-	-	-	-	-	BA	2	
-111	AN6289-8 - - - - -		.	NUT	-	-	-	-	-	-	-	-	-	-	BA	2	
117A	2607003-452 - - - -		.	TUBE ASSY-HYD SPLY	RH	ENG	PUMP	-	-	-	-	-	-	-	BD	1	
118A	2607004-8 - - - - -		.	TUBE ASSY-HYD SPLY	RH	ENG	PUMP	-	-	-	-	-	-	-	BN	1	
118D	3100010-52 - - - -		.	TUBE ASSY-HYD SPLY	RH	ENG	PUMP	-	-	-	-	-	-	-	BP	1	
118H	3100010-186 - - - -		.	TUBE ASSY-HYD SPLY	RH	ENG	PUMP	-	-	-	-	-	-	-	BQ	1	
119	2406005-4 - - - - -		.	HOSE ASSY-HYD SPLY	RH	ENG	PUMP	-	-	-	-	-	-	-	A	1	
133	TO15519-S4-12D - -		.	COUPLING-HYD SPLY	GND	-	-	-	-	-	-	-	-	-	V00624		
			.	SERVICE	-	-	-	-	-	-	-	-	-	-	A	1	
-134	AN520-10R8 - - - -	A	.	SCREW	-	-	-	-	-	-	-	-	-	-	A	3	
-135	MS20364-1032 - - -	A	.	NUT	-	-	-	-	-	-	-	-	-	-	A	3	
136	155-S7-12D - - - -		.	CAP & CHAIN ASSY-DUST	-	-	-	-	-	-	-	-	-	-			
			.	GROUND SERVICE COUPLING	-	-	-	-	-	-	-	-	-	-	A	1	
146	2307024-491 - - - -		.	TUBE ASSY-HYD SPLY	GND	SERVICE	-	-	-	-	-	-	-	-	B	1	
150	2617003V2-001 - - -		.	TUBE ASSY-HYD SPLY	GND	SERVICE	-	-	-	-	-	-	-	-	AG	1	
-450			. REFERENCED ITEMS														
451	RF29-10 FOR NHA - -		.	PLUMBING & EQUIPMENT INSTL- HYDRAULIC POWER	-	-	-	-	-	-	-	-	-	-	Y	RF	
452	RF29-12 FOR NHA - -		.	PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE	-	-	-	-	-	-	-	-	-	-	Y	RF	
455	RF29-13 FOR NHA - -		.	PLUMBING & EQUIPMENT INSTL- HYDRAULIC RETURN	-	-	-	-	-	-	-	-	-	-	Y	RF	
456	RF29-20 FOR NHA - -		.	PLUMBING & EQUIPMENT INSTL- AUXILIARY HYDRAULIC	-	-	-	-	-	-	-	-	-	-	Y	RF	
458	RF71-70 FOR NHA - -		.	DRAIN LINES INSTL-ENGINE LH & RH	-	-	-	-	-	-	-	-	-	-	Y	RF	
EFF CODES			INTERPRETATION														
A			31-001 & SUBQ														
B			31-001 THRU 178														
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS														



LEARJET 31
ILLUSTRATED PARTS CATALOG

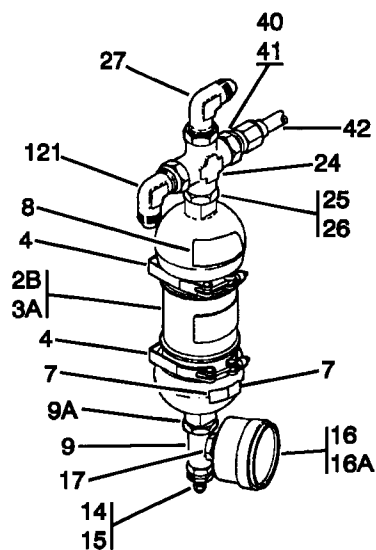
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
05		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AG	31-179 & SUBQ									
		BA	31-001 & SUBQ									
		BD	31-001 & SUBQ									
		BJ	31-001 & SUBQ									
		BL	31-001 & SUBQ									
		BM	31-001 & SUBQ WHEN FUEL HEATERS									
			ARE INSTLD									
		BN	31-001 & SUBQ EXCEPT A/C WITH									
			FUEL HEATERS INSTLD									
		BP	31-001 THRU 138 WHEN FUEL HEATERS									
			ARE INSTLD									
		BQ	31-139 & SUBQ WHEN FUEL HEATERS									
			ARE INSTLD									
		BR	31-001 THRU 222									
		BS	31-223 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

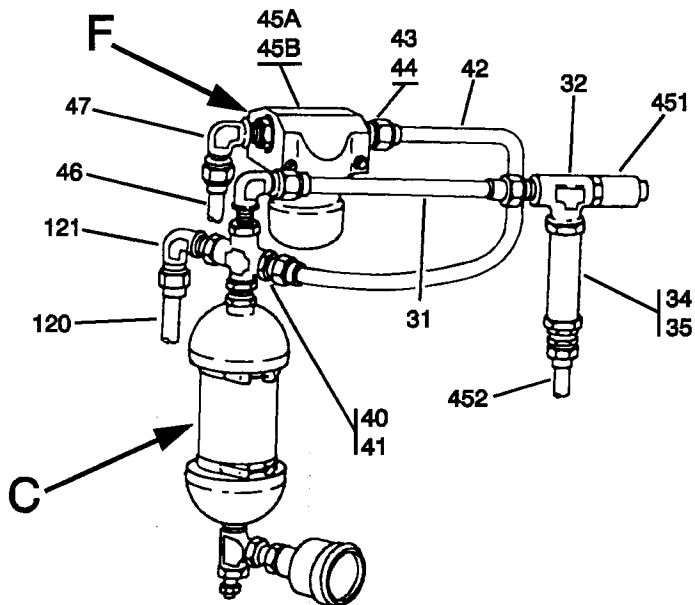


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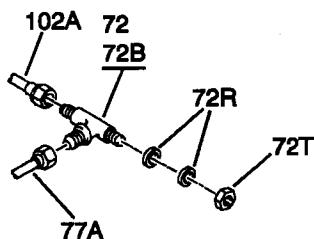
LEARJET 31
ILLUSTRATED PARTS CATALOG



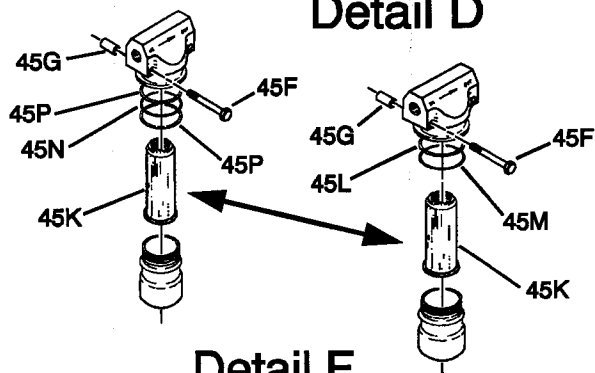
Detail C



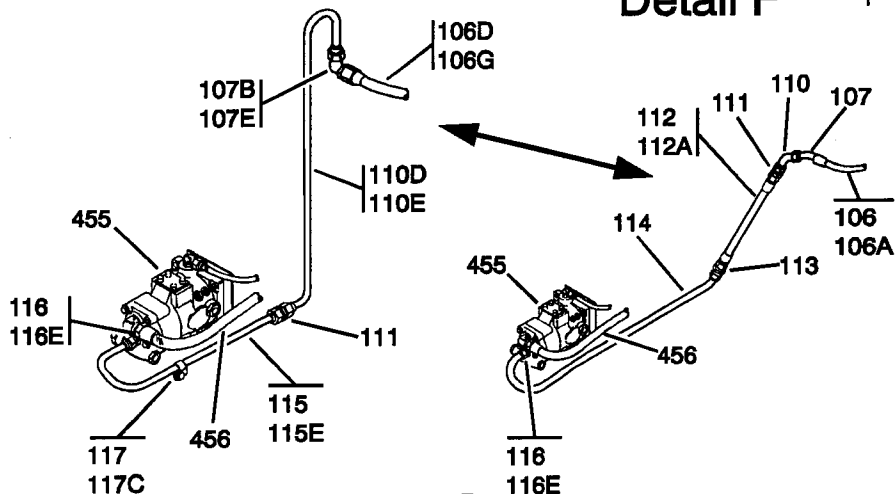
Detail D



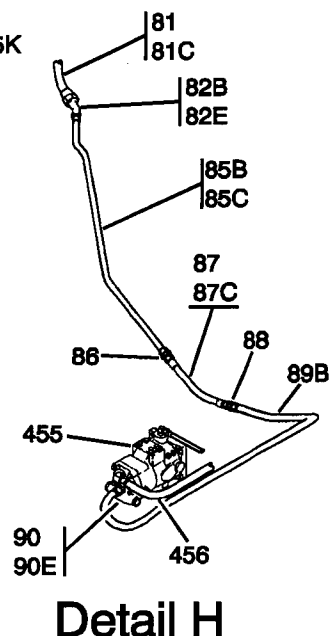
Detail E



Detail F



Detail G



Detail H

P31-291255-000-02

LEARJET 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
55 - 1	RF29-10-20 FOR NHA		PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE - - - - -								A	RF
2B	2617049-1 - - - - -		. ACCUMULATOR ASSY FOR SPARES USE 2497202-801 - - -								Z	1
- 3	2617049-2 - - - - -		. ACCUMULATOR ASSY FOR SPARES USE 2497202-801 - - -								Z	1
3A	2497202-801 - - - - -		. ACCUMULATOR ASSY - - - - -								A	1
4	MS21920-37 - - - - -		A . CLAMP-ACCUMULATOR - - - - -								A	2
- 5	2517018-6 - - - - -		A . BLOCK-SUPPORT - - - - -								A	2
- 6	NAS221-24 - - - - -		A . SCREW - - - - -								A	4
7	2314035-50 - - - - -		. . PLACARD-HYD ACCUMULATOR INSTR - - -								B	1
8	2380167-11 - - - - -		. . DECAL-CAUTION - - - - -								B	1
9	AN938D5 - - - - -		. TEE - - - - -								A	1
9A			CONNECTING PARTS									
- 10	MS28778-5 - - - - -		. . PACKING-O RING - - - - -								A	1
- 11	MS28777-5 - - - - -		. . RING-BACK UP - - - - -								A	1
- 12	AN6289D5 - - - - -		. . NUT - - - - -								A	1
- 13	AN832-5D - - - - -		. . UNION - - - - -								A	1
- 13A	MS28778-5 - - - - -		. . PACKING-O RING - - - - -								A	1
14	MS28889-1 - - - - -		. VALVE ASSY-AIR CHARGING - - - - -								A	1
- 14A	MS28889-2 - - - - -		. VALVE ASSY-AIR CHARGING ALT FOR MS28889-1 - - - - -								A	1
15	MS28778-5 - - - - -		. PACKING-O RING - - - - -								A	1
16	S-218-1 - - - - -		. GAGE-PRESSURE HYDRAULIC WHEN EXHTD USE S-218-2 - - - - -								Z	1
16A	S-218-2 - - - - -		. GAGE-PRESSURE HYDRAULIC - - - - -								A	1
17			CONNECTING PARTS									
- 18	MS28778-5 - - - - -		. . PACKING-O RING - - - - -								A	1
- 19	AN893-1D - - - - -		. . REDUCER - - - - -								A	1
- 20	MS28778-4 - - - - -		. . PACKING-O RING - - - - -								A	1
- 21	MS28777-4 - - - - -		. . RING-BACK UP - - - - -								A	1
- 22	AN6289D4 - - - - -		. . NUT - - - - -								A	1
- 22A	AN832-4D - - - - -		. . UNION - - - - -								A	1
- 22B	MS28778-4 - - - - -		. . PACKING-O RING - - - - -								A	1
24	AN937D8 - - - - -		. CROSS - - - - -								A	1
25	MS28778-8 - - - - -		. PACKING-O RING - - - - -								A	2
26	AN815-8D - - - - -		. UNION - - - - -								A	1
27	AN833-8D - - - - -		. ELBOW - - - - -								A	1
- 27A			CONNECTING PARTS									
- 28	MS28778-8 - - - - -		. . PACKING-O RING - - - - -								A	1
- 29	MS28777-8 - - - - -		. . RING-BACK UP - - - - -								A	1
- 30	AN6289D8 - - - - -		. . NUT - - - - -								A	1
31	2307024-445 - - - - -		. TUBE ASSY-HYD PRESSURE - - - - -								A	1
32	AN784D8 - - - - -		. TEE - - - - -								A	1
34	1248 - - - - -		. VALVE-RELIEF - - - - - V06177								A	1
35	MS28778-8 - - - - -		A . PACKING-O RING - - - - -								A	1
- 36	TA09C89D2OCR - - - - -		A . CLAMP - - - - - V53031								A	1
- 37	AN3-35A - - - - -		A . BOLT - - - - -								A	2
- 38	AN960D10L - - - - -		A . WASHER - - - - -								A	2
- 39	NAS43DD3-192 - - - - -		A . SPACER - - - - -								A	2
40	AN815-8D - - - - -		. UNION - - - - -								A	1
41	MS28778-8 - - - - -		. PACKING-O RING - - - - -								A	1
42	2407003-430 - - - - -		. TUBE ASSY-HYD PRESSURE - - - - -								A	1
43	AN815-8D - - - - -		. UNION - - - - -								A	1
44	MS28778-8 - - - - -		. PACKING-O RING - - - - -								A	1
- 45	MS28720-8 - - - - -		. FILTER ASSY-HYD PRESSURE USE VENDOR P/N 50222									
45A	50222 - - - - -		. FILTER ASSY-HYD PRESSURE REF MIL STD MS28720-8 - - - - - V05228								A	1
45B	569408 - - - - -		. FILTER ASSY-HYD PRESSURE REF MIL STD MS28720-8 ALT FOR 50222 - - - - - V90005									
45F	AN4-25A - - - - -		A . BOLT - - - - -								A	1
45G	NAS43DD4-62 - - - - -		A . SPACER - - - - -								A	2
45K	AN6235-3A - - - - -		. . ELEMENT ASSY - - - - -								F	1
45L	MS28775-136 - - - - -		. . PACKING-O RING - - - - -								M	1
45M	MS28774-136 - - - - -		. . RING-BACK UP - - - - -								M	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
55	45N	MS28775-226	- - - -	.	.	.	.	.	.	.	.	PACKING-O RING		L	1
	45P	MS28774-226	- - - -	.	.	.	.	.	.	.	.	RING-BACK UP		L	2
	46	2607003-418	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE		A	1
	47	AN833-8D	- - - -	.	.	.	.	.	.	.	.	ELBOW		A	1
	47A			.	.	.	.	.	.	.	.	CONNECTING PARTS			
	48	MS28778-8	- - - -	.	.	.	.	.	.	.	.	PACKING-O RING		A	1
	49	MS28777-8	- - - -	.	.	.	.	.	.	.	.	RING-BACK UP		A	1
	50	AN6289D8	- - - -	.	.	.	.	.	.	.	.	NUT		A	1
	51	AN815-8D	- - - -	.	.	.	.	.	.	.	.	UNION		A	1
	52	MS28778-8	- - - -	.	.	.	.	.	.	.	.	PACKING-O RING		A	1
	53	AN938D8	- - - -	.	.	.	.	.	.	.	.	TEE		A	1
	55	AN6207-8	- - - -	.	.	.	.	.	.	.	.	VALVE-CHECK		A	1
	56	MS28778-8	- - - -	.	.	.	.	.	.	.	.	PACKING-O RING		A	1
	57	2307003-499	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE		A	1
	58	AN824-8D	- - - -	.	.	.	.	.	.	.	.	TEE		A	1
	59	2607003-421	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE		A	1
	60	AN824-8D	- - - -	.	.	.	.	.	.	.	.	TEE		A	1
	60A	AN929-8	- - - -	.	.	.	.	.	.	.	.	CAP ASSY		A	1
	62	2607003-450	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE		AF	1
	62A	2607014-4	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE		AG	1
	72	A4524	- - - -	.	.	.	.	.	.	.	.	VALVE-DUAL CHECK TEE	V50276		
				.	.	.	.	.	.	.	.	FOR SPARES USE A4524		Z	1
	72A	7600830-001	- - - -	.	.	.	.	.	.	.	.	VALVE-DUAL CHECK TEE			
				.	.	.	.	.	.	.	.	RF VENDOR P/N A4524			
	72B	A4524	- - - -	.	.	.	.	.	.	.	.	VALVE-DUAL CHECK TEE	V50276		
				.	.	.	.	.	.	.	.	ORDER LJ P/N 7600830-001		E	1
	72C	1C3706	- - - -	.	.	.	.	.	.	.	.	VALVE-DUAL CHECK TEE	V99240		
				.	.	.	.	.	.	.	.	ORDER LJ P/N 7600830-001			
				.	.	.	.	.	.	.	.	ALT FOR A4524		E	1
	72R	AN960PD1216	- - - -	.	.	.	.	.	.	.	.	WASHER		E	2
	72T	AN924-8D	- - - -	.	.	.	.	.	.	.	.	NUT		E	1
	77A	2607003-453	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE LH ENG			
				.	.	.	.	.	.	.	.	PUMP		E	1
	78B	AN832-6	- - - -	.	.	.	.	.	.	.	.	UNION		AH	1
	78E	AS5406-06	- - - -	.	.	.	.	.	.	.	.	UNION		AJ	1
	79	AN901-6A	- - - -	A	.	.	.	.	.	.	.	GASKET		A	1
	80B	AN924-6	- - - -	A	.	.	.	.	.	.	.	NUT		AH	1
	80E	AS5178-06	- - - -	A	.	.	.	.	.	.	.	NUT		AJ	1
	81	2406005-21	- - - -	.	.	.	.	.	.	.	.	HOSE ASSY-HYD PRESSURE LH ENG			
				.	.	.	.	.	.	.	.	PUMP			
				.	.	.	.	.	.	.	.	WHEN EXHTD USE AS157G163H180		Z	1
	81C	AS157G163H180	- - -	.	.	.	.	.	.	.	.	HOSE ASSY-HYD PRESSURE	V81343		
				.	.	.	.	.	.	.	.	LH ENG PUMP		A	1
	82B	AN833-6	- - - -	.	.	.	.	.	.	.	.	ELBOW		AH	1
	82E	AS1038-0606	- - - -	.	.	.	.	.	.	.	.	ELBOW		AJ	1
	83B	AN960PD916	- - - -	A	.	.	.	.	.	.	.	WASHER		T	1
	83C	AN960-916	- - - -	A	.	.	.	.	.	.	.	WASHER		U	1
	84B	AN924-6	- - - -	A	.	.	.	.	.	.	.	NUT		AH	1
	84E	AS5178-06	- - - -	A	.	.	.	.	.	.	.	NUT		AJ	1
	85B	2607004-10	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE LH ENG			
				.	.	.	.	.	.	.	.	PUMP		AK	1
	85C	2607004-036	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE LH ENG			
				.	.	.	.	.	.	.	.	PUMP		AL	1
	86	AN815-6	- - - -	.	.	.	.	.	.	.	.	UNION		A	1
	87	2406005-30	- - - -	.	.	.	.	.	.	.	.	HOSE ASSY-HYD PRESSURE LH ENG			
				.	.	.	.	.	.	.	.	PUMP			
				.	.	.	.	.	.	.	.	WHEN EXHTD USE AS153-06H0094		Z	1
	87C	AS153-06H0094	- - -	.	.	.	.	.	.	.	.	HOSE ASSY-HYD PRESSURE	V81343		
				.	.	.	.	.	.	.	.	LH ENG PUMP		A	1
	88	AN815-6	- - - -	.	.	.	.	.	.	.	.	UNION		A	1
	89B	2607004-29	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE LH ENG			
				.	.	.	.	.	.	.	.	PUMP		R	1
	90	AN815-6	- - - -	.	.	.	.	.	.	.	.	UNION		A	1
	90E	MS28778-6	- - - -	.	.	.	.	.	.	.	.	PACKING-O RING		A	1
	92	2607003-419	- - - -	.	.	.	.	.	.	.	.	TUBE ASSY-HYD PRESSURE GROUND			
				.	.	.	.	.	.	.	.	SERVICE		A	1
	93	TBO15519-S4-8D	- -	.	.	.	.	.	.	.	.	COUPLING-HYD PRESSURE	V00624		

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
										VENDOR		
55												
- 94	AN520-10R8 - - - -	A	.	GROUND SERVICE	-	-	-	-	-	-	A	1
- 95	MS20364-1032 - - -	A	.	SCREW	-	-	-	-	-	-	A	3
96	155-S7-8D - - - -		.	NUT	-	-	-	-	-	-	A	3
			.	CAP & CHAIN ASSY-DUST	-	-	-	-	-	-		
										VOO624		
102A	2607003-472 - - - -		.	GROUND SERVICE COUPLING	-	-	-	-	-	-	A	1
			.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-		
				FOR SPARES USE 2607014-3	-	-	-	-	-	-	Z	1
102B	2607014-3 - - - -		.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-	E	1
103B	AN832-6 - - - -		.	UNION	-	-	-	-	-	-	AH	1
103E	AS5406-06 - - - -		.	UNION	-	-	-	-	-	-	AJ	1
-104	AN901-6A - - - -	A	.	GASKET	-	-	-	-	-	-	A	1
-105C	AN924-6 - - - -	A	.	NUT	-	-	-	-	-	-	AH	1
-105F	AS5178-06 - - - -	A	.	NUT	-	-	-	-	-	-	AJ	1
106	2406005-21 - - - -		.	HOSE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-		
				PUMP	-	-	-	-	-	-		
				WHEN EXHTD USE AS157G163H180	-	-	-	-	-	-	Z	1
106A	AS157G163H180 - - -		.	HOSE ASSY-HYD PRESSURE	-	-	-	-	-	-		
				RH ENG PUMP	-	-	-	-	-	-	T	1
106D	2406005-51 - - - -		.	HOSE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-		
				PUMP	-	-	-	-	-	-		
				WHEN EXHTD USE AS157G184H180	-	-	-	-	-	-	Z	1
106G	AS157G184H180 - - -		.	HOSE ASSY-HYD PRESSURE	-	-	-	-	-	-		
				RH ENG PUMP	-	-	-	-	-	-	U	1
107B	AN837-6 - - - -		.	ELBOW	-	-	-	-	-	-	AH	1
107E	AS1040-0606 - - - -		.	ELBOW	-	-	-	-	-	-	AJ	1
-108B	AN960PD916 - - - -	A	.	WASHER	-	-	-	-	-	-	T	1
-108C	AN960-916 - - - -	A	.	WASHER	-	-	-	-	-	-	U	1
-109B	AN924-6 - - - -	A	.	NUT	-	-	-	-	-	-	AH	1
-109E	AS5178-06 - - - -	A	.	NUT	-	-	-	-	-	-	AJ	1
110	2607004-2 - - - -		.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-		
				PUMP	-	-	-	-	-	-	T	1
110D	3100010-69 - - - -		.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-	AB	1
				PUMP	-	-	-	-	-	-		
110E	3100010-128 - - - -		.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-	AC	1
				PUMP	-	-	-	-	-	-	A	1
111	AN815-6 - - - -		.	UNION	-	-	-	-	-	-		
112	2406005-27 - - - -		.	HOSE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-		
				PUMP	-	-	-	-	-	-		
				WHEN EXHTD USE AS153-06H0060	-	-	-	-	-	-	Z	1
112A	AS153-06H0060 - - -		.	HOSE ASSY-HYD PRESSURE	-	-	-	-	-	-		
				RH ENG PUMP	-	-	-	-	-	-	T	1
113	AN815-6 - - - -		.	UNION	-	-	-	-	-	-	A	1
114	2607004-6 - - - -		.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-		
				PUMP	-	-	-	-	-	-	T	1
115	3100010-70 - - - -		.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-	AB	1
				PUMP	-	-	-	-	-	-		
115E	3100010-129 - - - -		.	TUBE ASSY-HYD PRESSURE RH ENG	-	-	-	-	-	-	AC	1
				PUMP	-	-	-	-	-	-	A	1
116	AN815-6 - - - -		.	UNION	-	-	-	-	-	-		
116E	MS28778-6 - - - -		.	PACKING-O RING	-	-	-	-	-	-	A	1
117	3188029-1 - - - -		.	BRACKET	-	-	-	-	-	-	U	1
117C	MS21919DG6 - - - -	A	.	CLAMP	-	-	-	-	-	-	U	1
-117E	AN3-4A - - - -	A	.	BOLT	-	-	-	-	-	-	U	1
-117G	AN960-10L - - - -	A	.	WASHER	-	-	-	-	-	-	U	1
-117J	MS21042-3 - - - -	A	.	NUT	-	-	-	-	-	-	U	1
120	2607003-426 - - - -		.	TUBE ASSY-HYD PRESSURE	-	-	-	-	-	-	A	1
121	AN833-8D - - - -		.	ELBOW	-	-	-	-	-	-	A	1
-122				CONNECTING PARTS	-	-	-	-	-	-		
-123	MS28778-8 - - - -		.	PACKING-O RING	-	-	-	-	-	-	A	1
-124	MS28777-8 - - - -		.	RING-BACK UP	-	-	-	-	-	-	A	1
-125	AN6289D8 - - - -		.	NUT	-	-	-	-	-	-	A	1
126	AN815-8D - - - -		.	UNION	-	-	-	-	-	-	A	1
127	2307024-446 - - - -		.	TUBE ASSY-HYD PRESSURE	-	-	-	-	-	-	A	1
128	AN815-8D - - - -		.	UNION	-	-	-	-	-	-	A	1
129	2307024-447 - - - -		.	TUBE ASSY-HYD PRESSURE	-	-	-	-	-	-	A	1
131	2307006-81 - - - -		.	HOSE ASSY-HYD PRESSURE	-	-	-	-	-	-	V	1
131C	2307006-244 - - - -		.	HOSE ASSY-HYD PRESSURE	-	-	-	-	-	-	W	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

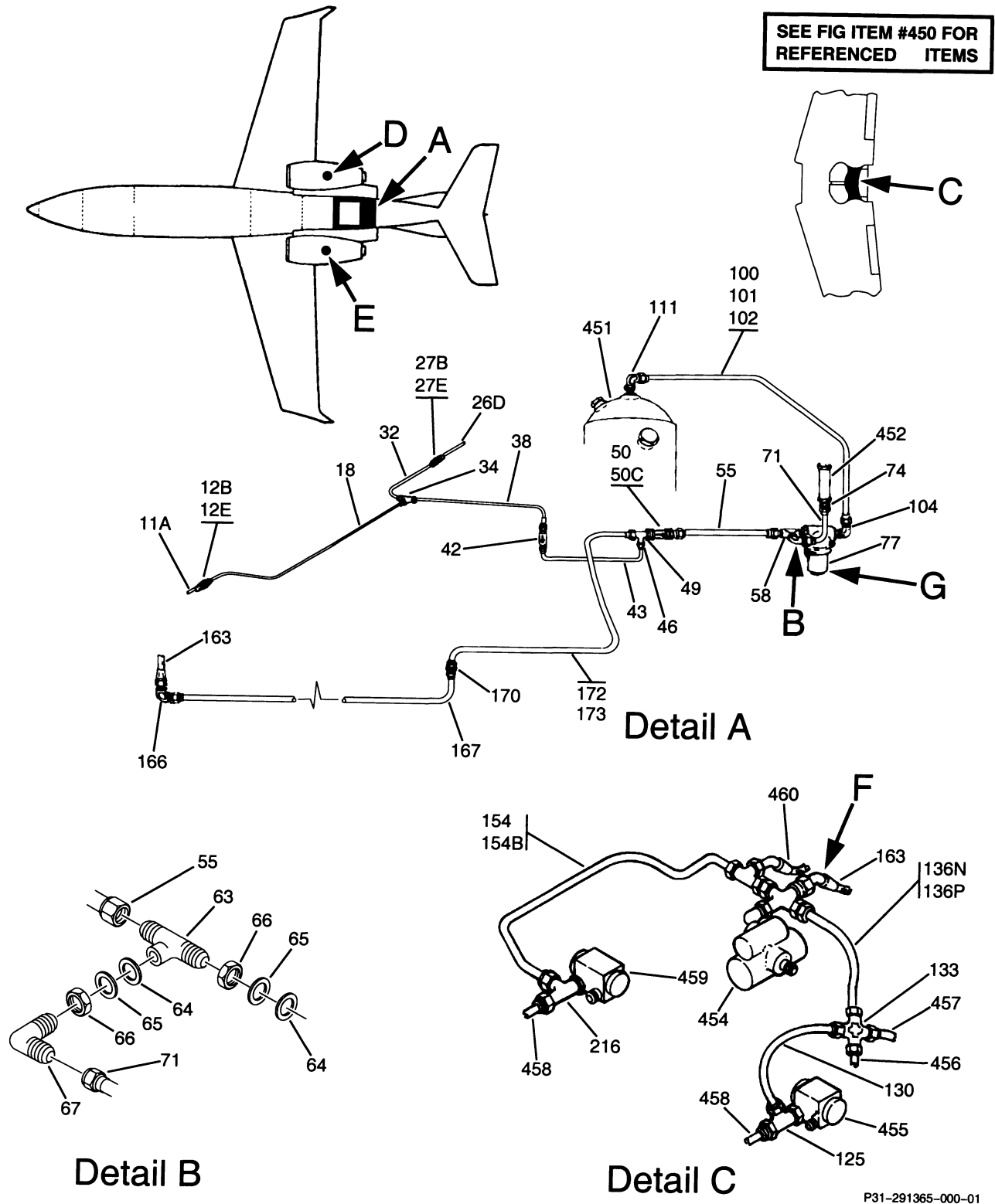
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8 VENDOR		
55 132	AN821-8D - - - - -	.	ELBOW - - - - -	A	1
134N	2407003-477 - - - -	.	TUBE ASSY-HYD PRESSURE - - - - -	AD	1
134P	2527011V1-009 - - - -	.	TUBE ASSY-HYD PRESSURE - - - - -	AE	1
135	AN815-8D - - - - -	.	UNION - - - - -	A	1
136	MS28778-8 - - - - -	.	PACKING-O RING - - - - -	A	1
137	AN938D8 - - - - -	.	TEE - - - - -	A	1
138	MS28778-8 - - - - -	.	PACKING-O RING - - - - -	A	1
139	AN832-8D - - - - -	.	UNION - - - - -	A	1
140	AN6289D8 - - - - -	.	NUT - - - - -	A	1
141	MS28777-8 - - - - -	.	RING-BACK UP - - - - -	A	1
142	MS28778-8 - - - - -	.	PACKING-O RING - - - - -	A	1
143	MS28778-8 - - - - -	.	PACKING-O RING - - - - -	A	1
144	AN893-3D - - - - -	.	REDUCER - - - - -	J	1
144A	AN919-10D - - - - -	.	REDUCER - - - - -	K	1
145	MS28778-4 - - - - -	.	PACKING-O RING - - - - -	J	1
146	MS28777-4 - - - - -	.	RING-BACK UP - - - - -	J	1
147	AN6289D4 - - - - -	.	NUT - - - - -	J	1
147N	AN834-4D - - - - -	.	TEE - - - - -	A	1
150J	2807002-448 - - - -	.	TUBE ASSY-HYD PRESSURE - - - - -	AD	1
150K	2527011V1-007 - - - -	.	TUBE ASSY-HYD PRESSURE - - - - -	AE	1
-150M	AN919-10D - - - - -	.	REDUCER - - - - -	K	1
-150N	MS28778-8 - - - - -	A .	PACKING-O RING - - - - -	A	1
151	AN804D4 - - - - -	.	TEE - - - - -	A	1
152			CONNECTING PARTS		
-152A	AN6289D4 - - - - -	.	NUT - - - - -	A	1
-153	MS28777-4 - - - - -	.	RING-BACK UP - - - - -	A	1
-154	MS28778-4 - - - - -	.	PACKING-O RING - - - - -	A	1
165	AN833-8D - - - - -	.	ELBOW - - - - -	X	2
-167	MS28777-8 - - - - -	A .	RING-BACK UP - - - - -	X	2
-168	MS28778-8 - - - - -	A .	PACKING-O RING - - - - -	X	2
-169	AN6289D8 - - - - -	A .	NUT - - - - -	X	2
170	AN938D8 - - - - -	.	TEE - - - - -	X	1
173	UFR783DO80804 - - - -	.	TEE - - - - - V50808	AA	1
-450			REFERENCED ITEMS		
451	RF29-20 FOR NHA - - -	.	. PLUMBING & EQUIPMENT INSTL-AUXILIARY HYDRAULIC - - - - -	Y	RF
452	RF29-13 FOR NHA - - -	.	. PLUMBING & EQUIPMENT INSTL-HYDRAULIC RETURN - - - - -	Y	RF
454	RF27-62 FOR NHA - - -	.	. PLMB & EQUIP INSTL-WING SPOILER ACTUATION - - - - -	Y	RF
455	RF29-10 FOR NHA - - -	.	. PLUMBING & EQUIPMENT INSTL-HYDRAULIC POWER - - - - -	Y	RF
456	RF29-11 FOR NHA - - -	.	. PLUMBING & EQUIPMENT INSTL-HYDRAULIC SUPPLY - - - - -	Y	RF
457	RF32-32 FOR NHA - - -	.	. PLMB & EQUIP INSTL-WING SECTION GEAR EXTEND & RETRACT - - - - -	Y	RF
458	RF32-33 FOR NHA - - -	.	. EXTENSION & RETRACTION SYS INSTL-MAIN LDG GR INBD DR LH & RH - - - - -	Y	RF
459	RF27-53 FOR NHA - - -	.	. PLMB & EQUIP INSTL-WING FLAP ACTUATION - - - - -	Y	RF
460	RF29-30 FOR NHA - - -	.	. PLUMBING & EQUIPMENT INSTL-HYDRAULIC PRESSURE INDICATOR - - - - -	Y	RF
	EFF CODES		INTERPRETATION		
	A		31-001 & SUBQ		
	B		PART OF FIG ITEM #2B & SUBQ ACCUMULATOR ASSOYS		
	E		31-001 & SUBQ		
	F		PART OF FIG ITEM #45A & SUBQ FILTER ASSOYS		
	J		31-001 & SUBQ		
	K		31-001 & SUBQ		
	L		PART OF FIG ITEM #45B FILTER ASSY		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS		

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

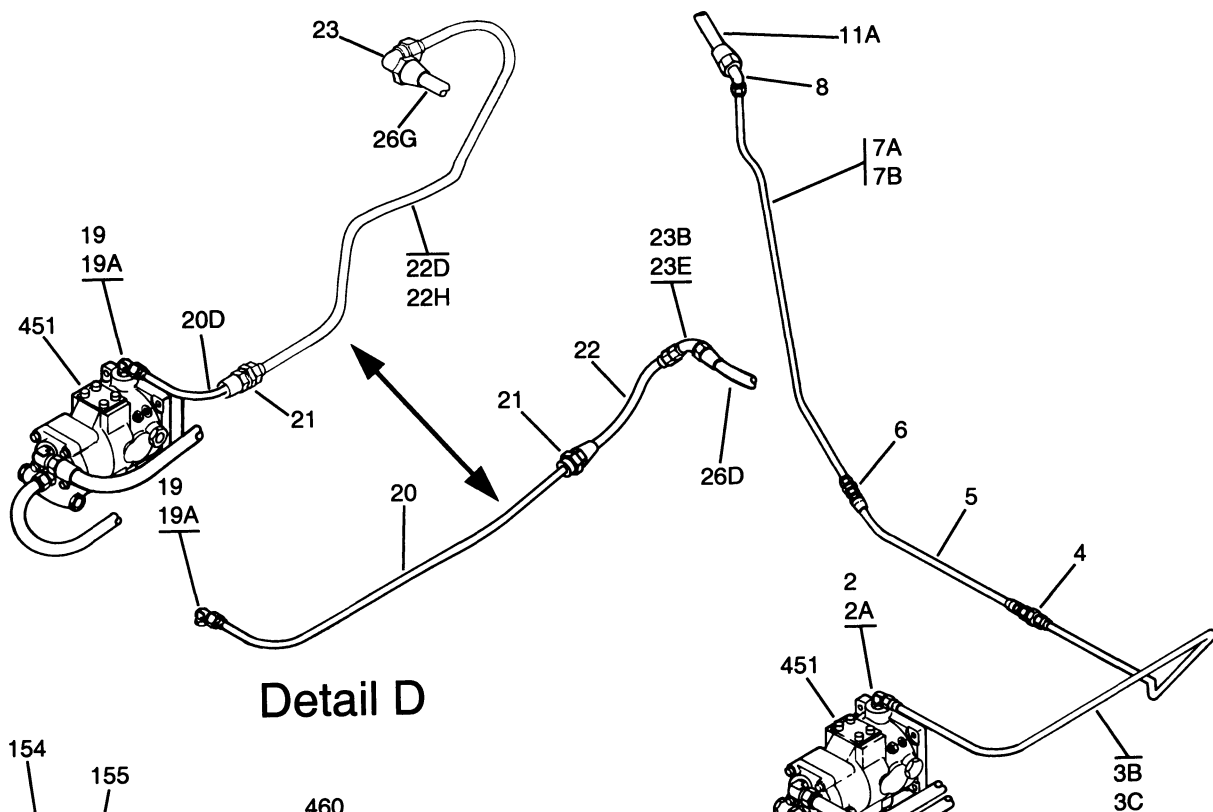
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
55		M	PART OF FIG ITEM #45A FILTER ASSY									
		R	31-001 & SUBQ									
		T	31-001 & SUBQ EXCEPT A/C WITH									
			FUEL HEATERS INSTALLED									
		U	31-001 & SUBQ WHEN FUEL HEATERS									
			ARE INSTALLED									
		V	31-001 THRU 034									
		W	31-035 & SUBQ									
		X	31-001 THRU 034									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-035 & SUBQ									
		AB	31-001 THRU 077 WHEN FUEL HEATERS									
			ARE INSTALLED									
		AC	31-078 & SUBQ WHEN FUEL HEATERS									
			ARE INSTALLED									
		AD	31-001 THRU 114, 116 & SUBQ									
		AE	31-115 ONLY									
		AF	31-001 THRU 063									
		AG	31-064 & SUBQ									
		AH	31-001 THRU 222									
		AJ	31-223 & SUBQ									
		AK	31-001 THRU 210									
		AL	31-211 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



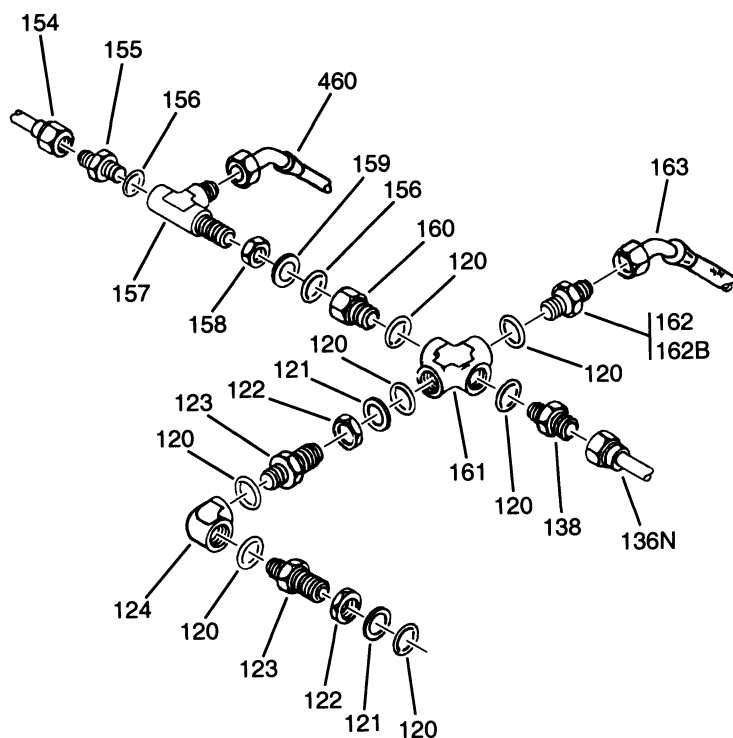
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LEARJET 31
ILLUSTRATED PARTS CATALOG

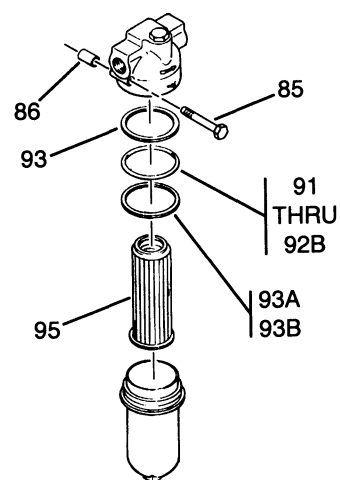


Detail D

Detail E



Detail F



Detail G

P31-291365-000-02

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE										EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR					
								
65 - 1	RF29-10-20 FOR NHA		PLUMBING & EQUIPMENT INSTL-													
			HYDRAULIC RETURN - - - - -										A	1		
2	AN833-4 - - - - -		.	ELBOW - - - - -										A	1	
2A			CONNECTING PARTS													
- 2B	MS28778-4 - - - - -		.	.	PACKING-O RING - - - - -										A	1
- 2C	MS28777-4 - - - - -		.	.	RING-BACK UP - - - - -										A	1
- 2D	AN6289-4 - - - - -		.	.	NUT - - - - -										A	1
3B	2607004-28 - - - - -		.	TUBE ASSY-HYD RETURN LH ENG												
			PUMP													
			WHEN EXHTD USE 2607004-038 - - -										Z	1		
3C	2607004-038 - - - - -		.	TUBE ASSY-HYD RETURN LH ENG												
			PUMP - - - - -										U	1		
4	AN815-4 - - - - -		.	UNION - - - - -										A	1	
5	2406005-29 - - - - -		.	HOSE ASSY-HYD RETURN LH ENG												
			PUMP - - - - -										A	1		
6	AN815-4 - - - - -		.	UNION - - - - -										A	1	
7A	2607004-11 - - - - -		.	TUBE ASSY-HYD RETURN LH ENG												
			PUMP													
			WHEN EXHTD USE 2607004-037 - - -										Z	1		
7B	2607004-037 - - - - -		.	TUBE ASSY-HYD RETURN LH ENG												
			PUMP - - - - -										A	1		
8	AN833-4 - - - - -		.	ELBOW - - - - -										A	1	
- 9	AN901-4A - - - - -	A	.	GASKET - - - - -										V	1	
- 9B	AN960-1216 - - - - -	A	.	WASHER - - - - -										W	1	
- 10B	AN924-4 - - - - -	A	.	NUT - - - - -										AG	1	
- 10E	AS5178-04 - - - - -	A	.	NUT - - - - -										AH	1	
11A	2406005-90 - - - - -		.	HOSE ASSY-HYD RETURN LH ENG												
			PUMP - - - - -										A	1		
12B	AN832-4 - - - - -		.	UNION - - - - -										AG	1	
12E	AS5406-04 - - - - -		.	UNION - - - - -										AH	1	
- 13	AN901-4A - - - - -	A	.	GASKET - - - - -										A	1	
- 14B	AN924-4 - - - - -	A	.	NUT - - - - -										AG	1	
- 14E	AS5178-04 - - - - -	A	.	NUT - - - - -										AH	1	
18	2607003-455 - - - - -		.	TUBE ASSY-HYD RETURN LH ENG												
			PUMP - - - - -										D	1		
19	AN833-4 - - - - -		.	ELBOW - - - - -										A	1	
19A			CONNECTING PARTS													
- 19B	MS28778-4 - - - - -		.	.	PACKING-O RING - - - - -										A	1
- 19C	MS28777-4 - - - - -		.	.	RING-BACK UP - - - - -										A	1
- 19D	AN6289-4 - - - - -		.	.	NUT - - - - -										A	1
20	2607004-4 - - - - -		.	TUBE ASSY-HYD RETURN RH ENG												
			PUMP - - - - -										V	1		
20D	2406005-5 - - - - -		.	HOSE ASSY-HYD RETURN RH ENG												
			PUMP - - - - -										W	1		
21	AN815-4 - - - - -		.	UNION - - - - -										A	1	
22	2406005-5 - - - - -		.	HOSE ASSY-HYD RETURN RH ENG												
			PUMP - - - - -										V	1		
22D	3100010-54 - - - - -		.	TUBE ASSY-HYD RETURN RH ENG												
			PUMP - - - - -										AE	1		
22H	3100010-187 - - - - -		.	TUBE ASSY-HYD RETURN RH ENG												
			PUMP - - - - -										AF	1		
23B	AN837-4 - - - - -		.	ELBOW - - - - -										AG	1	
23E	AS1040-0404 - - - - -		.	ELBOW - - - - -										AH	1	
- 24	AN901-4A - - - - -	A	.	GASKET - - - - -										V	1	
- 24B	AN960-1216 - - - - -	A	.	WASHER - - - - -										W	1	
- 25B	AN924-4 - - - - -	A	.	NUT - - - - -										AG	1	
- 25E	AS5178-04 - - - - -	A	.	NUT - - - - -										AH	1	
26D	2406005-90 - - - - -		.	HOSE ASSY-HYD RETURN RH ENG												
			PUMP - - - - -										AB	1		
26G	2406005-50 - - - - -		.	HOSE ASSY-HYD RETURN RH ENG												
			PUMP - - - - -										W	1		
27B	AN832-4 - - - - -		.	UNION - - - - -										AG	1	
27E	AS5406-04 - - - - -		.	UNION - - - - -										AH	1	
- 28	AN901-4A - - - - -	A	.	GASKET - - - - -										A	1	
- 29B	AN924-4 - - - - -	A	.	NUT - - - - -										AG	1	
- 29E	AS5178-04 - - - - -	A	.	NUT - - - - -										AH	1	
32	2607014-1 - - - - -		.	TUBE ASSY-HYD RETURN RH ENG												
-ITEM NOT ILLUSTRATED			A - - - - ATTACHING PARTS													

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
65				PUMP	D	1
34	AN804D4 - - - - -			. TEE - - - - -	A	1
- 35	AN960PD716 - - - - -	A		. WASHER - - - - -	A	2
- 36	AN924-4D - - - - -	A		. NUT - - - - -	A	1
38	2607003-457 - - - - -			. TUBE ASSY-HYD RETURN ENG PUMP - - - - -	D	1
42	AN6207-4 - - - - -			. VALVE-CHECK - - - - -	A	1
43	2607003-416 - - - - -			. TUBE ASSY-HYD RETURN ENG PUMP - - - - -	A	1
46				CONNECTING PARTS		
- 47	AN919-10D - - - - -			. REDUCER - - - - -	A	1
- 48	MS28778-8 - - - - -			. PACKING-O RING - - - - -	A	1
49	AN783D8 - - - - -			. TEE - - - - -	A	1
50	1111-517733 - - - - -			. VALVE-CHECK V92003		
				FOR SPARES USE 2S6542 - - - - -	Z	1
- 50A	E1280 - - - - -			. VALVE-CHECK V50276		
				ALT FOR 1111-517733		
				FOR SPARES USE 2S6542 - - - - -	Z	1
- 50B	7600834-001 - - - - -			. VALVE-CHECK		
				RF VENDOR P/N 2S6542		
50C	2S6542 - - - - -			. VALVE-CHECK V99240		
				ORDER LJ P/N 7600834-001 - - - - -	A	1
- 51				CONNECTING PARTS		
- 51A	MS28778-8 - - - - -			. PACKING-O-RING - - - - -	A	1
- 52	MS28777-8 - - - - -			. RING-BACK UP - - - - -	A	1
- 53	AN6289D8 - - - - -			. NUT - - - - -	A	1
- 54	AN815-8D - - - - -			. UNION - - - - -	A	1
55	2307024-425 - - - - -			. TUBE ASSY-HYD RETURN - - - - -	A	1
63	AN783D8 - - - - -			. TEE - - - - -	F	1
64	MS28778-8 - - - - -			. PACKING-O RING - - - - -	F	2
65	MS28777-8 - - - - -			. RING-BACK UP - - - - -	F	2
66	AN6289D8 - - - - -			. NUT - - - - -	F	2
67	AN833-8D - - - - -			. ELBOW - - - - -	F	1
71	2407003-431 - - - - -			. TUBE ASSY-HYD RETURN - - - - -	F	1
74				CONNECTING PARTS		
- 75	AN815-8D - - - - -			. UNION - - - - -	A	1
- 76	MS28778-8 - - - - -			. PACKING-O RING - - - - -	A	1
77	S-450-1 - - - - -			. FILTER ASSY-HYD RETURN - - - - -	A	1
- 78	AN6234-3 - - - - -			. FILTER ASSY-HYD RETURN		
				ALT FOR S-450-1 - - - - -	A	1
85	AN4-26A - - - - -	A		. BOLT - - - - -	A	2
86	NAS43DD4-56 - - - - -	A		. SPACER - - - - -	A	2
- 87				. ELEMENT KIT-FILTER - - - - -	G	1
91	MS28775-226 - - - - -			. . . PACKING-O RING USE WITH		
				SKINNER FILTER PART		
				NO 28090-BH OR		
				PUROLATOR FACET FILTER		
				PART NO 28090-D - - - - -	H	1
92	MS28775-329 - - - - -			. . . PACKING-O RING USE WITH		
				SKINNER FILTER PART		
				NO 28090 - - - - -	H	1
92A	AN6230-4 - - - - -			. . . PACKING-O RING USE WITH		
				BENDIX FILTER - - - - -	H	1
92B	MS28775-226 - - - - -			. . . PACKING-O RING USE WITH		
				FACET FILTER - - - - -	H	1
93	MS28783-2 - - - - -			. . . RING-BACK UP USE WITH		
				PUROLATOR FILTER - - - - -	H	2
93A	AN6244-4 - - - - -			. . . RING-BACK UP USE WITH		
				BENDIX FILTER - - - - -	H	1
93B	MS28774-226 - - - - -			. . . RING-BACK UP USE WITH		
				FACET FILTER - - - - -	H	1
95	AN6235-3A - - - - -			. . . ELEMENT ASSY - - - - -	H	1
100	2607003-425 - - - - -			. TUBE ASSY-HYD RETURN		
				WHEN EXHTD USE 2607014-005 - - - - -	Z	1
101	2617003V1-001 - - - - -			. TUBE ASSY-HYD RETURN		
				WHEN EXHTD USE 2607014-005 - - - - -	Z	1
102	2607014-005 - - - - -			. TUBE ASSY-HYD RETURN - - - - -	A	1
104	AN833-8D - - - - -			. ELBOW - - - - -	A	1
-105				CONNECTING PARTS		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

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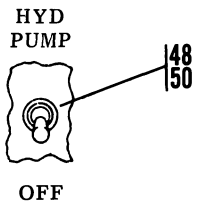
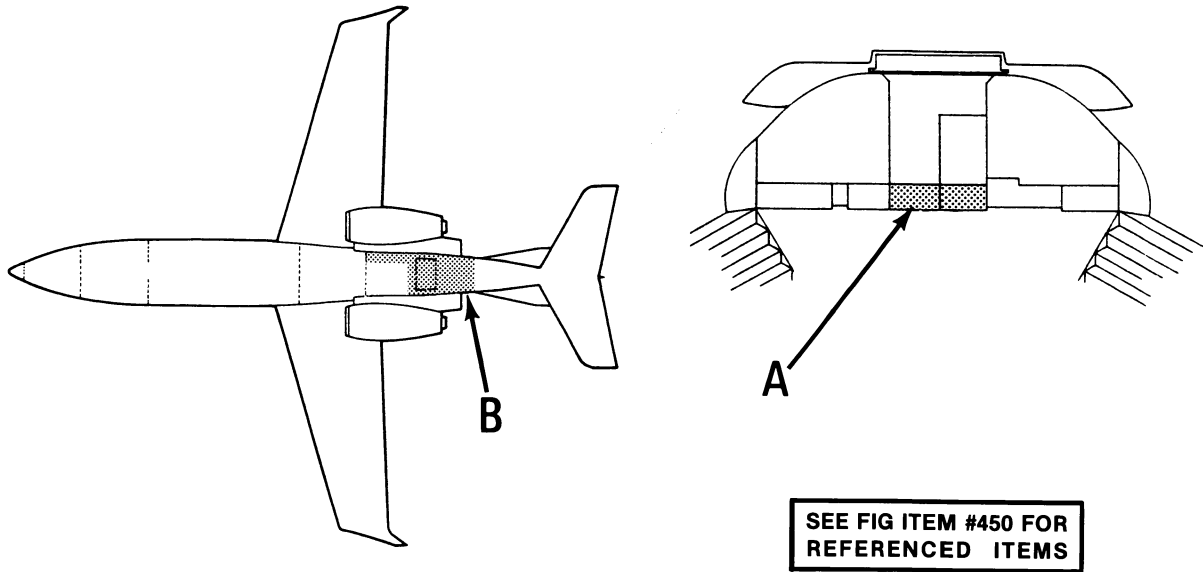
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
65 -106	MS28778-8	- - - - -	.	.	.	.	.	.	.	.	A	1
-107	MS28777-8	- - - - -	.	.	.	.	.	.	.	.	A	1
-108	AN6289D8	- - - - -	.	.	.	.	.	.	.	.	A	1
111	AN833-8D	- - - - -	.	.	.	.	.	.	.	.	A	1
-112			.	.	.	.	.	.	.	.
-113	AN6289D8	- - - - -	.	.	.	.	.	.	.	.	A	1
-114	MS28777-8	- - - - -	.	.	.	.	.	.	.	.	A	1
-115	MS28778-8	- - - - -	.	.	.	.	.	.	.	.	A	1
120	MS28778-8	- - - - -	.	.	.	.	.	.	.	.	A	AR
121	MS28777-8	- - - - -	.	.	.	.	.	.	.	.	A	AR
122	AN6289D8	- - - - -	.	.	.	.	.	.	.	.	A	AR
123	AN832-8D	- - - - -	.	.	.	.	.	.	.	.	P	2
124	AN939D8	- - - - -	.	.	.	.	.	.	.	.	P	1
125	AN804D4	- - - - -	.	.	.	.	.	.	.	.	A	1
-125A			.	.	.	.	.	.	.	.
-126	MS28778-4	- - - - -	.	.	.	.	.	.	.	.	A	1
-127	MS28777-4	- - - - -	.	.	.	.	.	.	.	.	A	1
-128	AN6289D4	- - - - -	.	.	.	.	.	.	.	.	A	1
130	2307024-321	- - - - -	.	.	.	.	.	.	.	.	A	1
133	AN827-4D	- - - - -	.	.	.	.	.	.	.	.	A	1
136N	2407003-481	- - - - -	.	.	.	.	.	.	.	.	AC	1
136P	2527011V1-002	- - - - -	.	.	.	.	.	.	.	.	AD	1
138	AN919-10D	- - - - -	.	.	.	.	.	.	.	.	K	1
154	3100010-38	- - - - -	.	.	.	.	.	.	.	.	AC	1
154B	2527011V1-003	- - - - -	.	.	.	.	.	.	.	.	AD	1
155	AN919-6D	- - - - -	.	.	.	.	.	.	.	.	P	1
156	MS28778-6	- - - - -	.	.	.	.	.	.	.	.	P	AR
157	AN784D6	- - - - -	.	.	.	.	.	.	.	.	P	1
158	AN6289D6	- - - - -	.	.	.	.	.	.	.	.	P	AR
159	MS28777-6	- - - - -	.	.	.	.	.	.	.	.	P	AR
160	AN893-12D	- - - - -	.	.	.	.	.	.	.	.	P	1
161	AN937D8	- - - - -	.	.	.	.	.	.	.	.	A	1
162	2317032-12	- - - - -	.	.	.	.	.	.	.	.
				
162B	29352	- - - - -	.	.	.	.	.	.	.	.	Z	1
-162D	B1128	- - - - -	.	.	.	.	.	.	.	.	A	1
				
163	2307006-94	- - - - -	.	.	.	.	.	.	.	.	A	1
166	AN821-8D	- - - - -	.	.	.	.	.	.	.	.	A	1
167	2307024-476	- - - - -	.	.	.	.	.	.	.	.	A	1
170	AN815-8D	- - - - -	.	.	.	.	.	.	.	.	A	1
172	2307024-477	- - - - -	.	.	.	.	.	.	.	.
				
173	3100010-66	- - - - -	.	.	.	.	.	.	.	.	Z	1
216	AN804D4	- - - - -	.	.	.	.	.	.	.	.	A	1
-217			.	.	.	.	.	.	.	.
-218	MS28778-4	- - - - -	.	.	.	.	.	.	.	.	A	1
-220	MS28777-4	- - - - -	.	.	.	.	.	.	.	.	A	1
-222	AN6289D4	- - - - -	.	.	.	.	.	.	.	.	A	1
-450			.	.	.	.	.	.	.	.
451	RF29-10 FOR NHA	- -	.	.	.	.	.	.	.	.
				
452	RF29-12 FOR NHA	- -	.	.	.	.	.	.	.	.	Y	RF
				
454	RF32-32 FOR NHA	- -	.	.	.	.	.	.	.	.	Y	RF
				
455	RF27-53 FOR NHA	- -	.	.	.	.	.	.	.	.	Y	RF
				
456	RF32-33 FOR NHA	- -	.	.	.	.	.	.	.	.	Y	RF
				
457	RF27-53 FOR NHA	- -	.	.	.	.	.	.	.	.	Y	RF
				
458	RF32-46 FOR NHA	- -	.	.	.	.	.	.	.	.	Y	RF
				
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

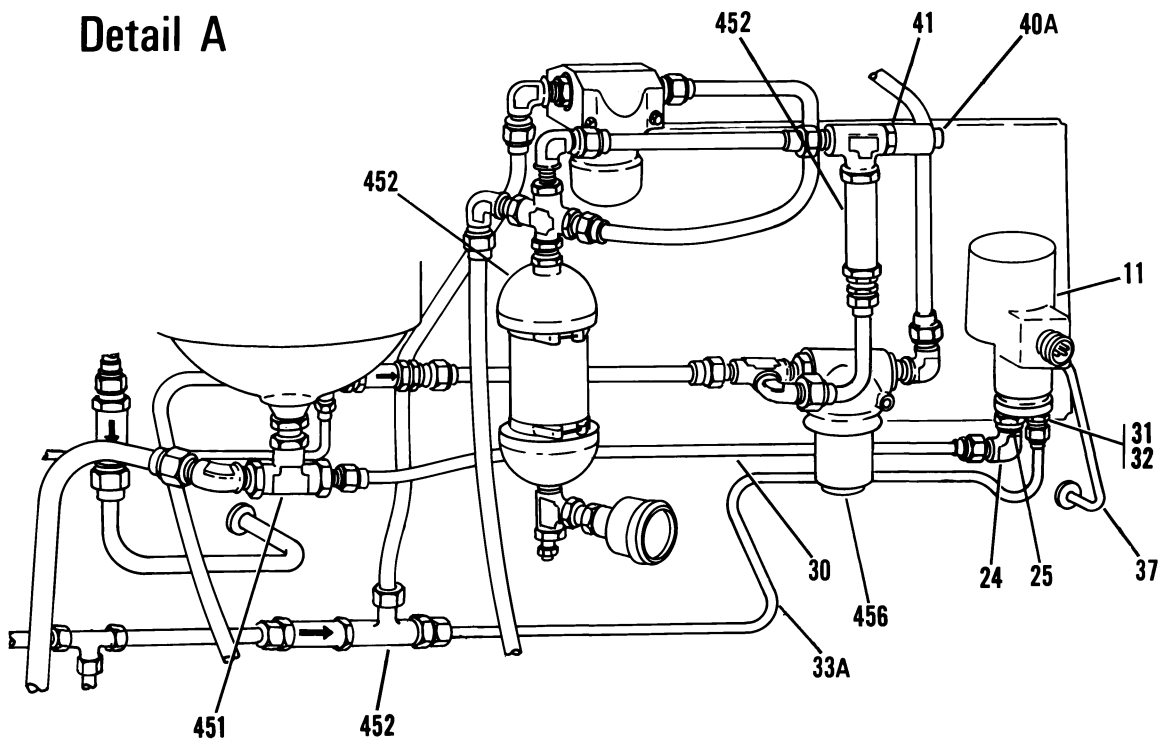
LEARJET 31 ILLUSTRATED PARTS CATALOG

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LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A



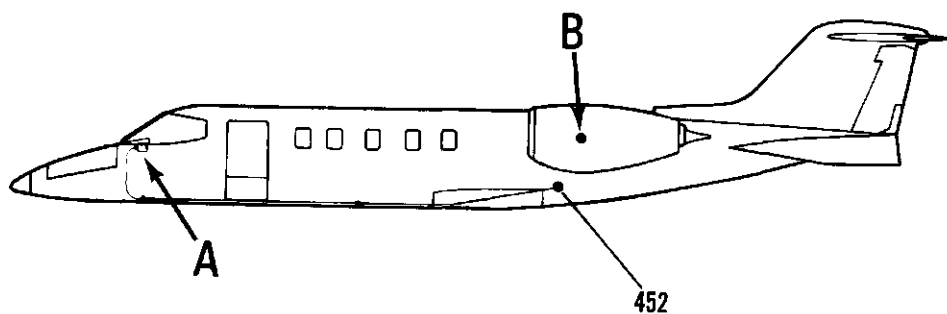
Detail B

B11-5C-10

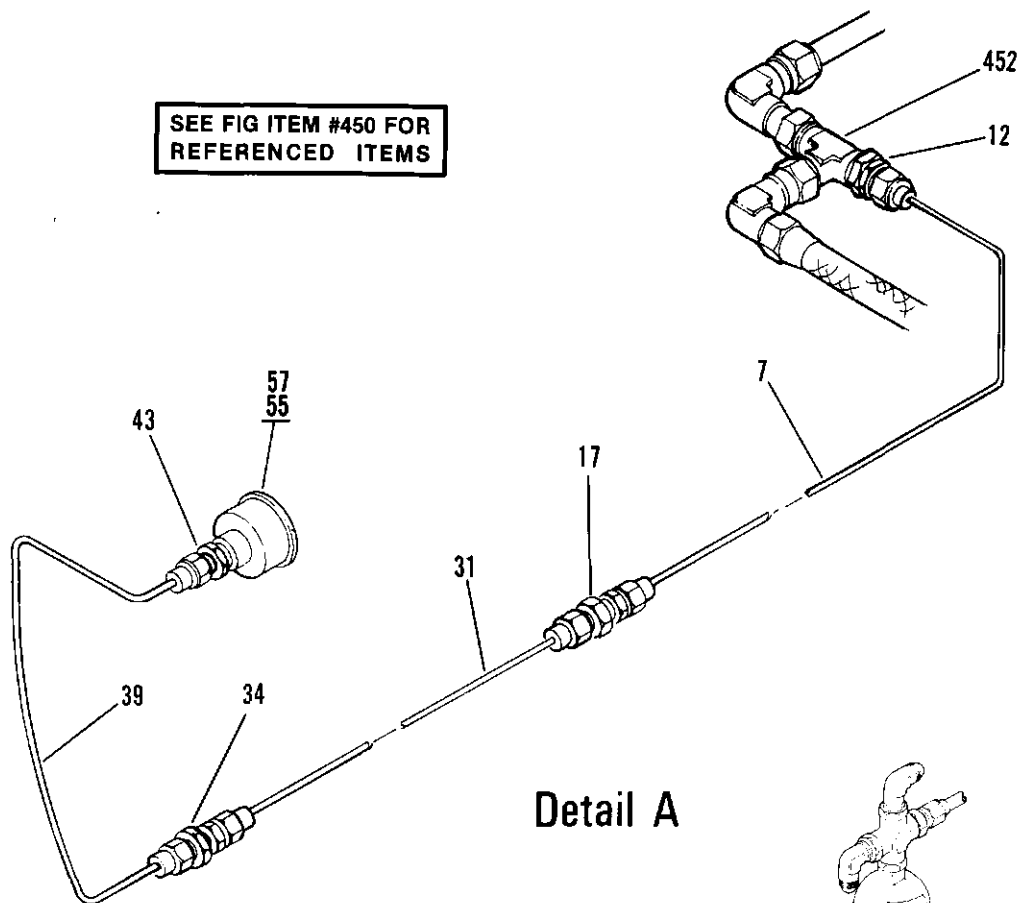
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
50 - 1			PLUMBING & EQUIPMENT INSTL-									
- 10	6600248-1 - - - - -		AUXILIARY HYDRAULIC - - - - -								A	1
			PUMP-AUX HYD PRESSURE									
			RF VENDOR P/N MP500									
11	MP500 - - - - -		PUMP-AUX PRESSURE HP1 V45934									
			ORDER LU P/N 6600248-1 - - - - -								E	1
- 15	AN960D416L - - - - -	A	WASHER - - - - -								A	4
- 16	MS20364-428 - - - - -	A	NUT - - - - -								A	4
24	AN833-6D - - - - -		ELBOW - - - - -								A	1
25			CONNECTING PARTS									
- 26	MS28778-6 - - - - -		PACKING-O RING - - - - -								A	1
- 27	MS28777-6 - - - - -		RING-BACK UP - - - - -								A	1
- 28	AN6289D6 - - - - -		NUT - - - - -								A	1
30	2607003-460 - - - - -		TUBE ASSY-HYD SUPPLY AUX PUMP - - - - -								E	1
31	2677A-4TT - - - - -		VALVE-CHECK - - - - -								A	1
32	MS28778-4 - - - - -		PACKING-O RING - - - - -								A	1
33A	2607003-494 - - - - -		TUBE ASSY-HYD PRESS AUX PUMP - - - - -								A	1
37	2607003-461 - - - - -		TUBE ASSY-AUX PUMP DRAIN - - - - -								J	1
40A	730626 - - - - -		SWITCH-HYD PRESS AUX V24038									
			PUMP S13 - - - - -								L	1
41			CONNECTING PARTS									
- 41A	AN893-3D - - - - -		REDUCER - - - - -								A	1
- 42	MS28778-4 - - - - -		PACKING-O RING - - - - -								A	1
- 43	MS28778-8 - - - - -		PACKING-O RING - - - - -								A	1
48	8810K15 - - - - -		SWITCH-AUX HYD PUMP V99145									
			SW671 - - - - -								N	1
50	.172-8TR701-19 - -		CAP-SWITCH - - - - - V15819								N	1
-450			REFERENCED ITEMS									
451	RF29-10 FOR NHA - -		PLUMBING & EQUIPMENT INSTL-								Y	RF
			HYDRAULIC POWER - - - - -									
452	RF29-12 FOR NHA - -		PLUMBING & EQUIPMENT INSTL-								Y	RF
			HYDRAULIC PRESSURE - - - - -									
-454	RF39-41 FOR NHA - -		RELAY BOX INSTL-RH LANDING								Y	RF
			LIGHT, TAXI LT & HYD PUMP - - -									
-455	RF24-40 FOR NHA - -		RECEPTACLE INSTL-EXTERNAL								Y	RF
			POWER - - - - -									
456	RF29-13 FOR NHA - -		PLUMBING & EQUIPMENT INSTL-								Y	RF
			HYDRAULIC RETURN - - - - -									
-458	RF31-50 FOR NHA - -		WARNING LIGHTS & WARNING								Y	RF
			LIGHT CONTROLS INSTL-CREW - - -									
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		E	31-001 & SUBQ									
		J	31-001 & SUBQ									
		L	31-001 & SUBQ									
		N	31-001 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

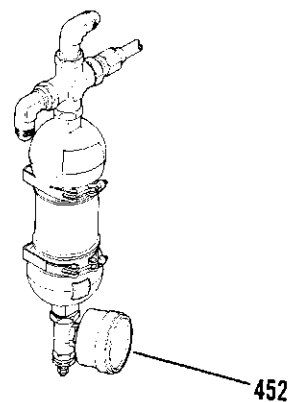
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SEE FIG ITEM #450 FOR
 REFERENCED ITEMS

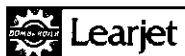


Detail A



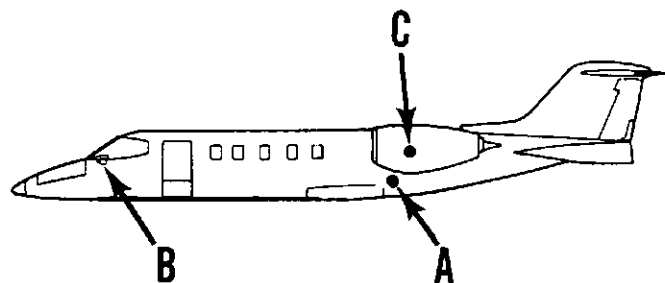
Detail B

A11-63A
 B11-40A

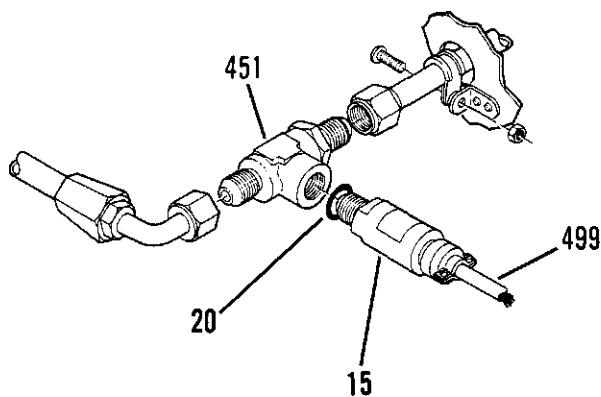
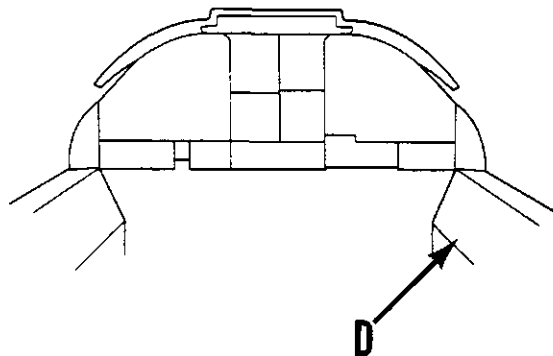


LEARJET 31
ILLUSTRATED PARTS CATALOG

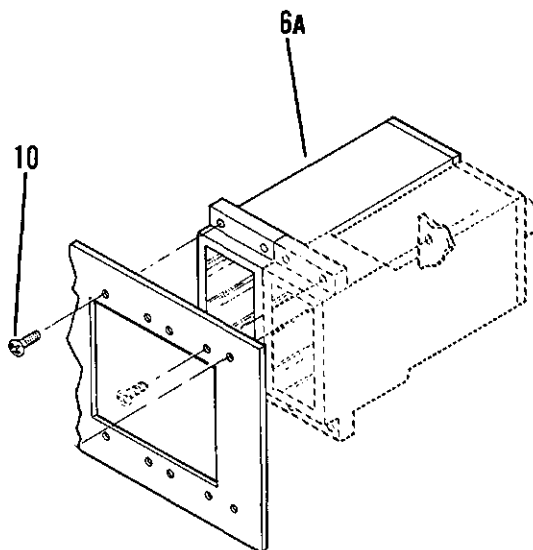
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 - 1			PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE INDICATOR								A	1
7	Z680-86 - - - - -		. LINE-CAPILLARY HYD								VO2217	
			PRESSURE - - - - -								H	1
- 7A	173379-86 - - - - -		. LINE-CAPILLARY HYD								VO2217	
			PRESSURE									
			ALT FOR Z680-86 - - - - -								H	1
- 8	401-200-86 - - - - -		. LINE CAPILLARY HYD								VOA4W2	
			PRESSURE									
			ALT FOR Z680-86 - - - - -								H	1
- 8A	P22010-86 - - - - -		. LINE-CAPILLARY HYD								V52713	
			PRESSURE									
			ALT FOR Z680-86 - - - - -								H	1
12			CONNECTING PARTS									
- 13	MS28778-8 - - - - -		. PACKING-O RING								D	1
- 14	2314094-2 - - - - -		. FITTING - - - - -								D	1
- 16	ZF304 - - - - -		. UNION - - - - -								VO2217	1
17	ZF432-1 - - - - -		. FITTING-BULKHEAD - - - - -								VO2217	1
31	Z680-185 - - - - -		. LINE-CAPILLARY HYD								VO2217	
			PRESSURE - - - - -								K	1
- 32	Z680-186 - - - - -		. LINE-CAPILLARY HYD								VO2217	
			PRESSURE									
			ALT FOR Z680-185 - - - - -								K	1
34	ZF432-1 - - - - -		. FITTING-BULKHEAD - - - - -								VO2217	1
39	Z680-72 - - - - -		. LINE-CAPILLARY HYD								VO2217	
			PRESSURE - - - - -								K	1
43	ZF304 - - - - -		. UNION - - - - -								VO2217	1
55	2680001-6 - - - - -		. INDICATOR-HYD PRESSURE								N	1
57	2680001-8 - - - - -		. INDICATOR-HYD PRESSURE								P	1
- 60	MS29512-12 - - - - -		A . PACKING-O RING - - - - -								A	1
- 62	2614050-6 - - - - -		A . SPACER - - - - -								R	1
- 64	2688288-1 - - - - -		A . RETAINER ASSY-INSTRUMENT									
			HYDRAULIC & EMERGENCY AIR - - - - -								T	1
- 66	AN507-632R24 - - - - -		A . SCREW - - - - -								T	1
-450			. REFERENCED ITEMS									
452	RF29-12 FOR NHA - -		. PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 THRU 034									
		D	31-001 THRU 034									
		F	31-001 THRU 034									
		H	31-001 THRU 034									
		K	31-001 THRU 034									
		N	31-001 THRU 017 EXCEPT BRAZILIAN									
			CERTIFIED A/C									
		P	31-018 THRU 034									
		P	31-001 THRU 017 BRAZILIAN									
			CERTIFIED A/C									
		R	31-001 THRU 034									
		T	31-001 THRU 034									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



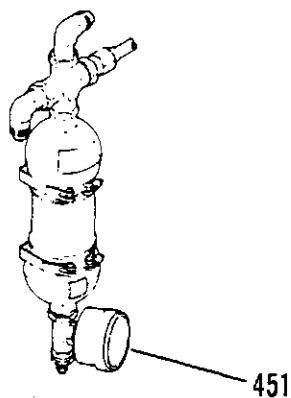
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B

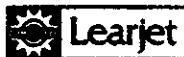


Detail C



Detail D

A1-90A
B16-111A
C11-40A
D-Repro



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15 - 1				PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE INDICATOR - - -	A	1
- 6	6608401-14 - - - -			. INDICATOR-HYDRAULIC PRESS/EMER AIR		
6A	820-675 - - - - -			RF VENDOR P/N 820-675 . INDICATOR-HYDRAULIC V28569 PRESS/EMER AIR M524		R
10	AN515-4R6 - - - - -	A		ORDER LJ P/N 6608401-14 - - - - - A . SCREW - - - - -	A	1
15	123091-1 - - - - -			. TRANSDUCER-HYDRAULIC VOO153 PRESSURE MT302 - - - - -	A	4
- 18	124058-3000 - - - -			. TRANSDUCER-HYDRAULIC VOO153 PRESSURE MT302	A	1
20	MS28778-4 - - - - -	A		ALT FOR 123091-1 - - - - -	A	1
25	7277-2-1 - - - - - *			A . PACKING-O RING - - - - - . CIRCUIT BREAKER-HYD V82647 PRESS IND 28V DC - - - - -	B	1
-450				. REFERENCED ITEMS		
451	RF29-12 FOR NHA - -			. . PLUMBING & EQUIPMENT INSTL- HYDRAULIC PRESSURE - - - - -	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. . CONNECTORS-ELECTRICAL		
	NOTE SYMBOLS	*		INTERPRETATION SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ		
	EFF CODES			INTERPRETATION 31-035 & SUBQ 31-035 THRU 060 & 062 THRU 065 SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
		A				
		B				
		Y				

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
30 EFF	1	FEB 23/09	R					
30 CONT	1	FEB 23/09	R					
30-10-35	0	FEB 26/07						
30-10-35	1	FEB 26/07						
30-10-35	2	FEB 26/07						
30-10-35	3	FEB 26/07						
30-10-35	4	FEB 26/07						
30-10-35	5	FEB 26/07						
30-11-05	0	JUN 15/01						
30-11-05	1	JUN 15/01						
30-20-20	0	JUN 15/01						
30-20-20	1	JUN 15/01						
30-20-20	2	JUN 15/01						
30-30-20	0	JAN 30/06						
30-30-20	1	JAN 30/06						
30-40-50	0	FEB 23/09	R					
30-40-50	1	FEB 23/09	R					
30-40-50	2	FEB 23/09	R					
30-40-50	3	FEB 23/09	R					
30-40-50	4	FEB 23/09	R					
30-40-50J	0	DEC 11/00						
30-40-50J	1	DEC 11/00						
30-41-10	0	FEB 11/00						
30-41-10	1	FEB 11/00						
30-41-10	2	FEB 11/00						
30-41-10	3	FEB 11/00						
30-41-55	0	FEB 23/09	R					
30-41-55	1	FEB 23/09	R					
30-41-55	2	FEB 23/09	R					
30-41-55	3	FEB 23/09	R					
30-42-52	0	NOV 14/03						
30-42-52	1	NOV 14/03						
30-42-52	2	NOV 14/03						
30-42-52	3	NOV 14/03						
30-43-10	0	DEC 11/00						
30-43-10	1	DEC 11/00						
30-43-10	2	DEC 11/00						
30-43-10	3	DEC 11/00						
30-43-10	4	DEC 11/00						
30-44-10J	0	FEB 23/09	R					
30-44-10J	1	FEB 23/09	R					
30-44-10J	2	FEB 23/09	R					
30-44-10J	3	FEB 23/09	R					
30-44-10J	4	FEB 23/09	R					
30-44-10J	5	FEB 23/09	R					
30-50-30	0	JAN 30/06						
30-50-30	1	JAN 30/06						
30-80-20	0	JUN 8/93						
30-80-20	1	JUN 8/93						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

CHAPTER 30

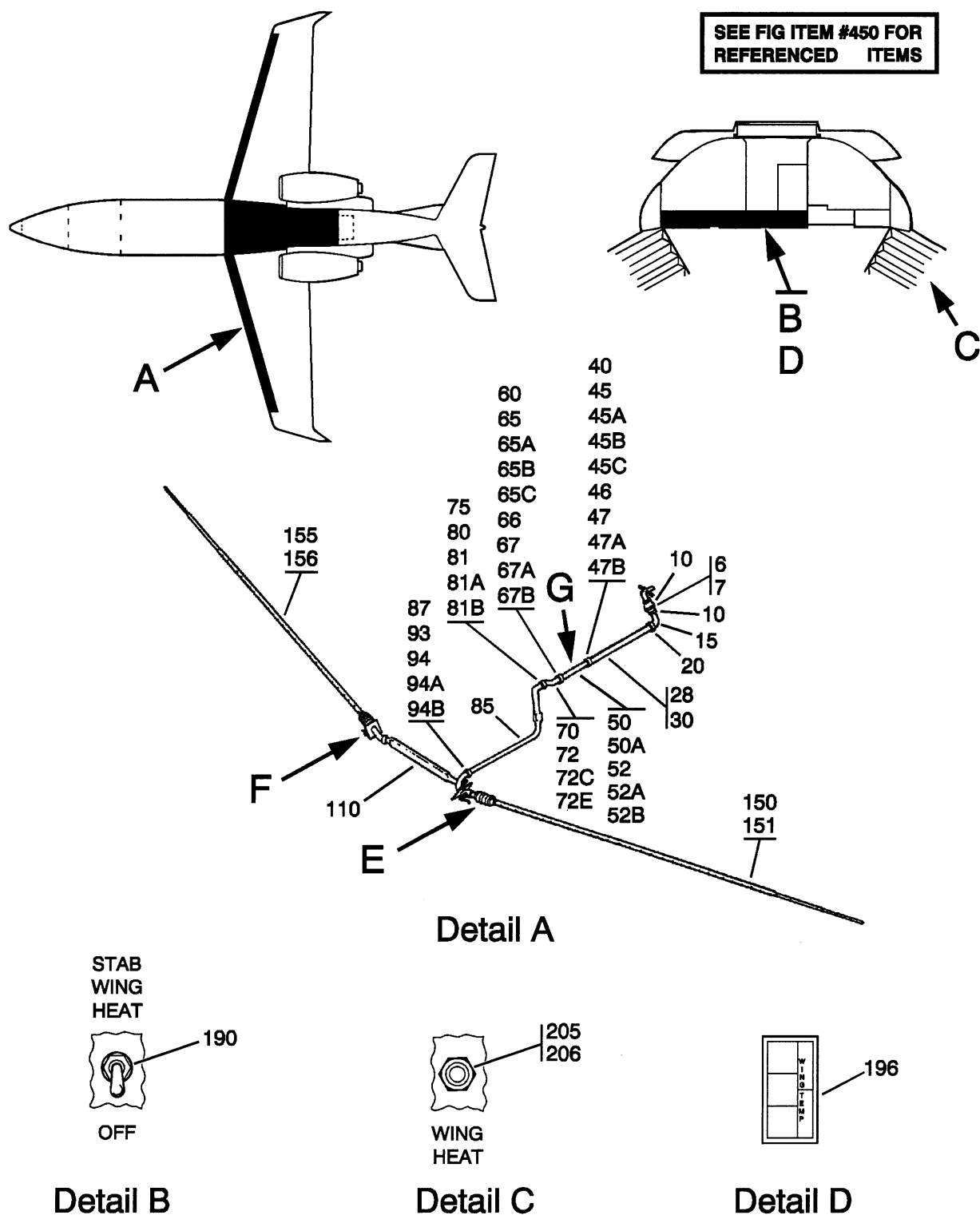
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P T G

SUBJECT & EFFECTIVITY

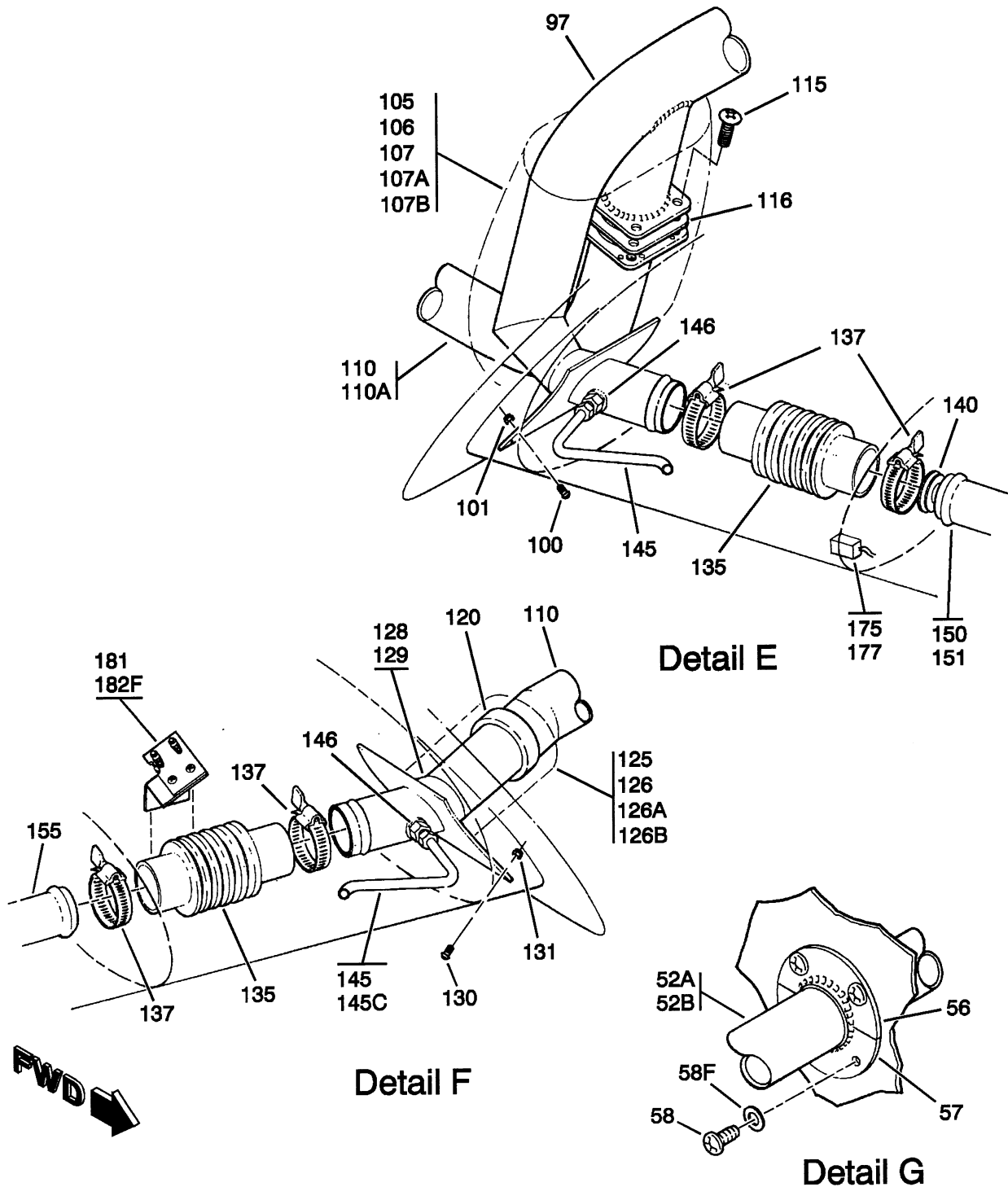
30	ICE & RAIN PROTECTION
30-10	AIRFOIL
30-10-35	ANTI-ICE SYSTEM INSTL-WING LEADING EDGE 31-001 & SUBQ
30-11-05	ANTI-ICE SYSTEM INSTL- HORIZ STABILIZER LEADING EDGE 31-001 & SUBQ
30-20	AIR INTAKES
30-20-20	ANTI-ICE SYSTEM INSTL-NACELLE AIR INLET LH & RH 31-001 & SUBQ
30-30	PITOT & STATIC
30-30-20	ANTI-ICE SYS INSTL-PITOT, STATIC & STALL WARNING TRANSDUCER 31-001 & SUBQ
30-40	WINDOWS & WINDSHIELDS
30-40-50	ANTI-ICE SYSTEM INSTL-WINDSHIELD 31-001 & SUBQ
30-40-50J	TRANSISTOR INSTL-WINDSHIELD HEAT 31-001 THRU 060
30-41-10	DUCTING & EQUIPMENT INSTL- WSHLD HEATED AIR TAILCONE 31-001 & SUBQ
30-41-55	DUCTING & EQUIPMENT INSTL-EXT WSHLD HTD AIR COCKPIT & NOSE 31-001 & SUBQ
30-42-52	ANTI-ICE SYSTEM INSTL-WINDSHIELD ALCOHOL 31-001 & SUBQ
30-43-10	PLUMBING & EQUIPMENT INSTL-WSHLD ALCOHOL ANTI-ICE NOSE SECT 31-001 & SUBQ
30-44-10J	DEFOG SYSTEM INSTL-WINDSHIELD ELECTRIC 31-030 & SUBQ; 31-001 THRU 029 WHEN EQUIPPED WITH HEATED WINDSHIELD
30-50	ANTENNAS & RADOMES
30-50-30	ANTI-ICE SYSTEM INSTL-RADOME 31-001 & SUBQ
30-80	DETECTION
30-80-20	ICE DETECTION SYSTEM INSTL 31-001 & SUBQ

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-301035-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-301035-000-02

FIGURE 35
ANTI-ICE SYSTEM INSTL-
WING LEADING EDGE
SHEET 2 OF 2

FIG
30-10-35
PAGE 1
FEB 26/07

LEARJET 31 **ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
35 - 1			ANTI-ICE SYSTEM INSTL-WING									
- 5	6600201-1 - - - - -		LEADING EDGE - - - - -								A	1
6	55510 - - - - -		. VALVE ASSY-AIR SHUTOFF									
			WING ANTI-ICE									
			RF VENDOR P/N 55510									
7	63450 - - - - -		. VALVE ASSY-AIR SHUTOFF								V99643	
			WING ANTI-ICE B55									
			ORDER LJ P/N 6600201-1 - - - - -								D	1
10			. VALVE ASSY-AIR SHUTOFF								V99643	
- 11	24540-150 - - - - -		WING ANTI-ICE B55 - - - - -								E	1
- 12	24540-150M - - - - -		CONNECTING PARTS									
			. COUPLING - - - - -								V98625	A
- 12G	57979-3 - - - - -		. COUPLING								V98625	
- 13	30J00-150-3 - - - - -		ALT FOR 24540-150 - - - - -								A	2
			. NUT - - - - -								M	1
			. COUPLING								V89513	
			ALT FOR 24540-150 - - - - -								A	2
15	2619168-11 - - - - -		. TUBE ASSY-WING ANTI-ICE - - - - -								A	1
20			CONNECTING PARTS									
- 21	W901E-24CE - - - - -		. COUPLING ASSY - - - - -								V79326	A
- 21C	14J34-24C - - - - -		. COUPLING ASSY								V24984	
			ALT FOR W901E-24CE - - - - -								A	1
- 22	W932-24 - - - - -		. SEAL - - - - -								V79326	A
28	2619423-1 - - - - -		. DUCT ASSY - - - - -								B	1
30	2619426-1 - - - - -		. DUCT ASSY - - - - -								C	1
- 32	AN525-832R12 - - - - -		A . SCREW - - - - -								B	4
- 33	AN960C8L - - - - -		A . WASHER - - - - -								B	4
- 34	2419216-1 - - - - -		A . WASHER - - - - -								B	4
- 35	2619423-5 - - - - -	#	A . GASKET - - - - -								B	1
40			CONNECTING PARTS									
- 41	W901E-24CE - - - - -		. COUPLING ASSY - - - - -								V79326	B
- 41C	14J34-24C - - - - -		. COUPLING ASSY								V24984	
			ALT FOR W901E-24CE - - - - -								B	1
- 42	W932-24 - - - - -		. SEAL - - - - -								V79326	B
- 43	24540-150 - - - - -		. COUPLING - - - - -								V98625	C
- 44	57979-3 - - - - -		. NUT - - - - -								N	1
45	2519159-3 - - - - -		. BLANKET ASSY-INSULATION									
			WHEN EXHTD USE 2519159-146 - - -								Z	1
45A	2519159-126 - - - - -		. BLANKET ASSY-INSULATION									
			FOR SPARES USE 2519159-146 - - -								Z	1
45B	2519159-143 - - - - -		. BLANKET ASSY-INSULATION									
			FOR SPARES USE 2519159-146 - - -								Z	1
45C	2519159-146 - - - - -		. BLANKET ASSY-INSULATION - - - - -								K	1
46	2519159-2 - - - - -		. BLANKET ASSY-INSULATION									
			WHEN EXHTD USE 2519159-146 - - -								Z	1
47	2519159-126 - - - - -		. BLANKET ASSY-INSULATION									
			FOR SPARES USE 2519159-146 - - -								Z	1
47A	2519159-143 - - - - -		. BLANKET ASSY-INSULATION									
			FOR SPARES USE 2519159-146 - - -								Z	1
47B	2519159-146 - - - - -		. BLANKET ASSY-INSULATION - - - - -								L	1
50	2619422-1 - - - - -		. DUCT ASSY									
			FOR SPARES USE 2619422-003 - - -								Z	1
50A	2619422-003 - - - - -		. DUCT ASSY - - - - -								B	1
52	3119004-1 - - - - -		. DUCT ASSY - - - - -								F	1
52A	3119004-6 - - - - -		. DUCT ASSY									
			FOR SPARES USE 3119004-8 - - - - -								Z	1
52B	3119004-8 - - - - -		. DUCT ASSY - - - - -								G	1
- 54	AN525-832R12 - - - - -		A . SCREW - - - - -								F	4
- 55	AN960C8L - - - - -		A . WASHER - - - - -								F	4
56	3119028-5 - - - - -		. FLANGE ASSY-SEALING UPR - - - - -								G	1
57	3119028-6 - - - - -		. FLANGE ASSY-SEALING LWR - - - - -								G	1
58	AN515-8R8 - - - - -		A . SCREW - - - - -								G	4
58F	AN960D8L - - - - -		A . WASHER - - - - -								G	4
60			CONNECTING PARTS									
- 61	W901E-24CE - - - - -		. COUPLING ASSY - - - - -								V79326	A
- 61C	14J34-24C - - - - -		. COUPLING ASSY								V24984	
			ALT FOR W901E-24CE - - - - -								A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY	
35 - 62	W932-24 - - - - -		. .	SEAL - - - - - V79326	A	2	
65	25 19159-3 - - - - -		. .	BLANKET ASSY-INSULATION WHEN EXHTD USE 2519159-146 - - -	Z	1	R
65A	25 19159-126 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
65B	25 19159-143 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
65C	25 19159-146 - - - - -		. .	BLANKET ASSY-INSULATION - - - - -	K	1	R
66	25 19159-2 - - - - -		. .	BLANKET ASSY-INSULATION WHEN EXHTD USE 2519159-146 - - -	Z	1	R
67	25 19159-126 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
67A	25 19159-143 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
67B	25 19159-146 - - - - -		. .	BLANKET ASSY-INSULATION - - - - -	L	1	R
70	26 19421-1 - - - - -		. .	DUCT ASSY - - - - -	B	1	
72	31 19007-1 - - - - -		. .	DUCT ASSY FOR SPARES USE 3119007-007 - - -	Z	1	
72C	26 19454V1-001 - - - - -		. .	DUCT ASSY FOR SPARES USE 3119007-007 - - -	Z	1	
72E	31 19007-007 - - - - -		. .	DUCT ASSY - - - - -	C	1	
75				CONNECTING PARTS			
- 76	W901E-24DE - - - - -		. .	COUPLING ASSY - - - - - V79326	A	1	
- 76C	14J34-24A - - - - -		. .	COUPLING ASSY V24984 ALT FOR W901E-24DE - - - - -	A	1	
- 77	W932-24 - - - - -		. .	SEAL - - - - - V79326	A	2	
80	25 19159-3 - - - - -		. .	BLANKET ASSY-INSULATION WHEN EXHTD USE 2519159-146 - - -	Z	1	R
81	25 19159-126 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
81A	25 19159-143 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
81B	25 19159-146 - - - - -		. .	BLANKET ASSY-INSULATION - - - - -	A	1	R
85	26 19419-5 - - - - -		. .	DUCT ASSY - - - - -	A	1	
87				CONNECTING PARTS			
- 88	W901E-24DE - - - - -		. .	COUPLING ASSY - - - - - V79326	A	1	
- 88C	14J34-24A - - - - -		. .	COUPLING ASSY V24984 ALT FOR W901E-24DE - - - - -	A	1	
- 89	W932-24 - - - - -		. .	SEAL - - - - - V79326	A	2	
93	25 19159-3 - - - - -		. .	BLANKET ASSY-INSULATION WHEN EXHTD USE 2519159-146 - - -	Z	1	R
94	25 19159-126 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
94A	25 19159-143 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-146 - - -	Z	1	R
94B	25 19159-146 - - - - -		. .	BLANKET ASSY-INSULATION - - - - -	A	1	R
97	26 19032-35 - - - - -		. .	DUCT ASSY-FUSELAGE EXIT LH - - - - -	A	1	
100	NAS220-10 - - - - -		A .	SCREW INSTALL WITH HEAD OUTBD - - - - -	A	4	
101	MS20365-832 - - - - -		A .	NUT - - - - -	A	4	
105	25 19159-12 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-147 - - -	Z	1	R
106	25 19159-070 - - - - -		. .	BLANKET ASSY-INSULATION WHEN EXHTD USE 2519159-147 - - -	Z	1	R
107	25 19159-129 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-147 - - -	Z	1	R
107A	25 19159-144 - - - - -		. .	BLANKET ASSY-INSULATION FOR SPARES USE 2519159-147 - - -	Z	1	R
107B	25 19159-147 - - - - -		. .	BLANKET ASSY-INSULATION - - - - -	A	1	R
110	26 19033-15 - - - - -		. .	DUCT ASSY-TRANSVERSE FOR SPARES USE 2619033-018 - - -	Z	1	
110A	26 19033-018 - - - - -		. .	DUCT ASSY-TRANSVERSE - - - - -	A	1	
115	AN520-10R10 - - - - -		A .	SCREW - - - - -	A	4	
116	26 19036-1 - - - - -	#	A .	GASKET - - - - -	A	1	
120				CONNECTING PARTS			
-121	W901E-20DE - - - - -		. .	COUPLING ASSY - - - - - V79326	A	1	
-121C	14J34-20A - - - - -		. .	COUPLING ASSY V24984 ALT FOR W901E-20DE - - - - -	A	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

LEARJET 31 ILLUSTRATED PARTS CATALOG

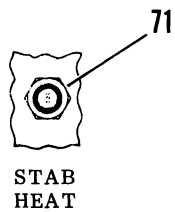
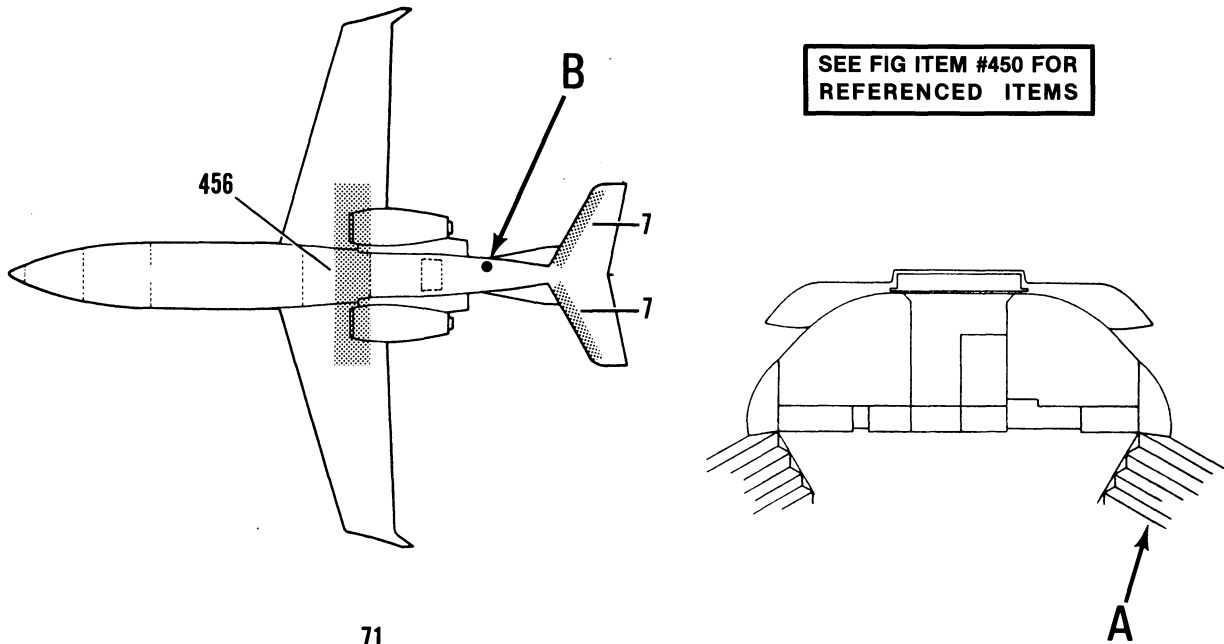
FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8				
						
R R R R R	35 -122	W932-20 - - - - -	.	.	SEAL	-	-	-	-	-	-	V79326	A	2
	125	2519159-2 - - - - -	.	.	BLANKET ASSY-INSULATION									
					WHEN EXHTD USE 2519159-146	-	-	-				Z	1	
	126	2519159-126 - - - -	.	.	BLANKET ASSY-INSULATION									
					FOR SPARES USE 2519159-146	-	-	-				Z	1	
	126A	2519159-143 - - - -	.	.	BLANKET ASSY-INSULATION									
					FOR SPARES USE 2519159-146	-	-	-				Z	1	
	126B	2519159-146 - - - -	.	.	BLANKET ASSY-INSULATION	-	-	-	-	-	-	A	1	
	128	2619032-36 - - - -	.	.	DUCT ASSY-FUSELAGE EXIT RH									
					WHEN EXHTD USE 2619032-040	-	-	-				Z	1	
	129	2619032-040 - - - -	.	.	DUCT ASSY-FUSELAGE EXIT RH	-	-	-	-	-	-	A	1	
	130	NAS220-10 - - - - -	A	.	SCREW INSTALL WITH HEAD OUTBD	-	-	-				A	4	
	131	MS20365-832 - - - -	A	.	NUT	-	-	-	-	-	-	A	4	
	135	3119022-1 - - - - -	.	.	COUPLING	-	-	-	-	-	-	A	2	
	137	AN737TW56 - - - - -	A	.	CLAMP	-	-	-	-	-	-	A	4	
	140	3119023-1 - - - - -	.	.	ORIFICE LH ONLY	-	-	-	-	-	-	A	1	
	145	3100010-45 - - - -	.	.	TUBE ASSY	-	-	-	-	-	-	S	2	
	145C	2619454V2-001 - - -	.	.	TUBE ASSY	-	-	-	-	-	-	T	2	
	146			.	.	CONNECTING PARTS								
	-147	181D X 1/4 - - - -	.	.	NUT							V30327		
						WHEN EXHTD USE 88-LB-04 X O2	-					Z	2	
	-148	188D1/4 X 1/8 - - -	.	.	CONNECTOR							V30327		
						WHEN EXHTD USE 88-LB-04 X O2	-					Z	2	
	-149	88-LB-04 X O2 - - -	.	.	FITTING							V13174		
						(REPLACES CONNECTOR & NUT)	-	-	-	-	-	A	2	
	150	2819058-59 - - - -	.	.	TUBE ASSY-LH									
						WHEN EXHTD USE 2819058-111	-	-	-			Z	1	
	151	2819058-111 - - - -	.	.	TUBE ASSY-LH	-	-	-	-	-	-	A	1	
	155	2819058-60 - - - -	.	.	TUBE ASSY-RH									
						WHEN EXHTD USE 2819058-110	-	-	-			Z	1	
	156	2819058-110 - - - -	.	.	TUBE ASSY-RH	-	-	-	-	-	-	A	1	
	-160	2822032-21 - - - -	A	.	SLEEVE ASSY LH 1.75 IN. DIA	-	-	-	-	-	-	A	AR	
	-161	2822032-22 - - - -	A	.	SLEEVE ASSY RH 1.75 IN. DIA	-	-	-	-	-	-	A	AR	
	-162	2822032-29 - - - -	A	.	SLEEVE ASSY LH 1.15 IN. DIA	-	-	-	-	-	-	A	AR	
	-163	2822032-30 - - - -	A	.	SLEEVE ASSY RH 1.15 IN. DIA	-	-	-	-	-	-	A	AR	
-164	2822032-23 - - - -	A	.	SLEEVE ASSY .65 IN. DIA	-	-	-	-	-	-	A	AR		
-165	2822032-31 - - - -	A	.	SLEEVE ASSY .90 IN. DIA	-	-	-	-	-	-	A	AR		
-168	NAS220-10 - - - - -	A	.	SCREW	-	-	-	-	-	-	A	AR		
-169	NAS220C-7 - - - - -	A	.	SCREW USE WITH .65 IN ID										
			.	.	SLEEVE ASSYS	-	-	-	-	-	A	AR		
175	FG101P - - - - -	.	.	SENSOR-WING TEMP RT104							V14260			
					WHEN EXHTD USE OSK90118/SRTD-2-48	-					Z	1		
-176	FG101P(M) - - - - -	.	.	SENSOR-WING TEMP RT104							V14260			
					ALT FOR FG101P	-	-	-	-	-	A	1		
177	OSK90118/SRTD-2-48	.	.	SENSOR-WING TEMP RT104	-	-	-	-	-	-	V29907	A	1	
-180	6600141-1 - - - - -	.	.	THERMOSTAT-WING OVERHEAT WARNING										
					RF VENDOR P/N 3100-114-1									
181	3100-114-1 - - - -	.	.	THERMOSTAT-WING OVERHEAT WARNING S48							V14604			
					ORDER LJ P/N 6600141-1	-	-	-	-	-	P	1		
-182	20601-000-00 - - -	.	.	THERMOSTAT-WING OVERHEAT WARNING S48							V14604			
					ORDER LJ P/N 6600141-1	-	-	-	-	-				
-182C	6600141-18 - - - -	.	.	THERMOSTAT-WING OVERHEAT WARNING										
					RF VENDOR P/N 3100-114-8									
182F	3100-114-8 - - - -	.	.	THERMOSTAT-WING OVERHEAT WARNING S48							V14604			
					ORDER LJ P/N 6600141-18	-	-	-	-	-	Q	1		
-184	AN515-6R10 - - - -	A	.	SCREW	-	-	-	-	-	-	A	2		
-185	NASDD1-16 - - - - -	A	.	SPACER	-	-	-	-	-	-	A	2		
190	8824K14 - - - - -	.	.	SWITCH-STAB WING HEAT							V99145			
					S623	-	-	-	-	-	A	1		
-195	6608210-32 - - - -	.	.	INDICATOR-WING TEMP										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

-ITEM NOT ILLUSTRATED

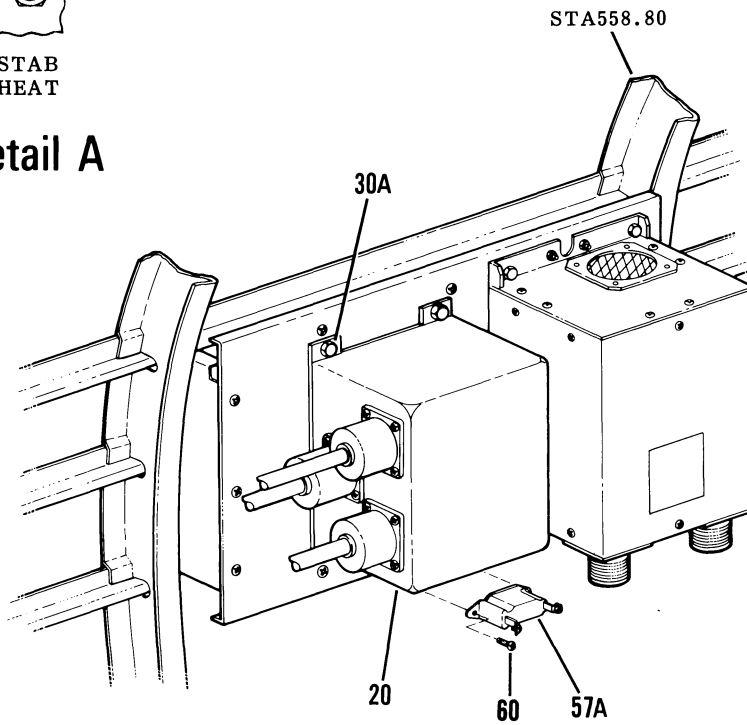
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
35				RF VENDOR P/N 820-685		
196	820-685 - - - - -			. INDICATOR-WING TEMP M507 V28569		
				ORDER LJ P/N 6608210-32 - - - - -	A	1
-200	MS24693-28 - - - -	A		. SCREW - - - - -	H	4
-201	AN515-6R6 - - - -	A		. SCREW - - - - -	J	4
205	7277-2-2 - - - - -			. CIRCUIT BREAKER-WING V82647		
				HEAT - - - - -	H	1
206	7277-2-7.5 - - - - *			. CIRCUIT BREAKER-WING V82647		
				HT 28V DC - - - - -	R	1
-450				. REFERENCED ITEMS		
-451	RF31-50 FOR NHA - -			. . WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -	Y	RF
-452	RF30-11 FOR NHA - -			. . ANTI-ICE SYSTEM INSTL-HORIZ STABILIZER LEADING EDGE - - - - -	Y	RF
	NOTE SYMBOLS			INTERPRETATION		
	*			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ		
	#			ASBESTOS CONTAINING MATERIAL		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			31-001 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK		
	C			31-001 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK		
	D			31-001 THRU 008, 31-029 & SUBQ		
	E			31-009 THRU 028		
	F			31-001 THRU 017 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK		
	G			31-018 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK		
	H			31-001 THRU 034		
	J			31-035 & SUBQ		
	K			31-001 THRU 026		
	L			31-027 & SUBQ		
	M			PART OF FIG ITEM #11 & 12 COUPLING		
	N			PART OF FIG ITEM #43 COUPLING		
	P			31-001 THRU 052		
	Q			31-053 & SUBQ		
	R			31-035 THRU 060 & 062 THRU 065		
	S			31-001 THRU 111		
	T			31-112 & SUBQ		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			



Detail A



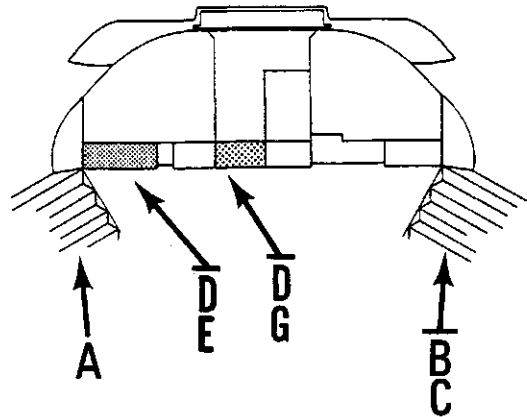
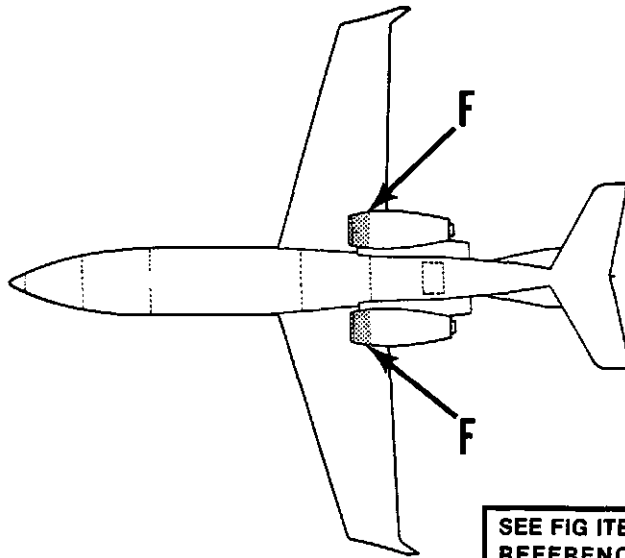
Detail B

A 9-418B

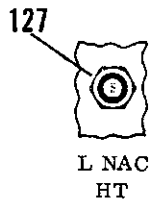


LEARJET 31
ILLUSTRATED PARTS CATALOG

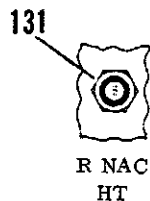
FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8 NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
05 - 1			ANTI-ICE SYSTEM INSTL-			
7	4065-3481 - - - -		. HORIZ STABILIZER LEADING EDGE - - -	V73842	A	1
- 8	MS25123-2-7 - - - -		. BLANKET-HORIZONTAL STAB - - -		A	2
- 9	MS35206-230 - - - -		. ICE GUARD HR1 & HR2 - - -		A	2
- 10	398-7 - - - -		. TERMINAL BOARD- ANTI-ICE - - -		A	6
10B	3118423-001 - - - -		. BLANKET HORIZ STAB - - -		A	2
20	6065-3480-1 - - - -		A . SCREW - - - -		A	2
- 21A	6065-3480-2 - - - -		. PROTECTIVE BOOT-TERMINAL - - -	V51751	Z	1
- 21D	11026-2A - - - -		. FOR SPARES USE 3118423-001 - - -		A	2
30A	AN4-5A - - - -		. PROTECTIVE BOOT-TERMINAL - - -		A	1
57A	PSA-2 - - - -		. TIMER-ICE GUARD M77 - - -	V73842	A	1
60	AN515-6R5 - - - -		. TIMER-ICE GUARD M77 - - -	V73842	A	1
71	7277-2-7.5 - - - - *		. ALT FOR 6065-3480-1 - - -	VO7148	A	1
-450			. ALT FOR 6065-3480-1 - - -		A	4
-453	RF24-50 FOR NHA - -		A . BOLT - - - -		A	1
-455	RF30-10 FOR NHA - -		. BREAKER-ICE GUARD CBR3 - - -	V82647	A	2
456	RF32-30 FOR NHA - -		A . SCREW - - - -		A	1
-457	RF39-41 FOR NHA - -		. CIRCUIT BREAKER-STAB - - -	V82647	H	1
-458	RF31-50 FOR NHA - -		. HEAT COPILLOT 28V DC - - -			
-460	RF31-50 FOR NHA - -		. REFERENCED ITEMS			
-468	RF39-41 FOR NHA - -		. . CONTROL PANEL INSTL-DC POWER		Y	RF
			. DISTRIBUTION - - - -		Y	RF
			. . ANTI-ICE SYSTEM INSTL-WING		Y	RF
			. LEADING EDGE - - - -		Y	RF
			. . EXTENSION & RETRACTION SYSTEM		Y	RF
			. INSTL-LANDING GEAR - - - -		Y	RF
			. . BOX INSTL-FREON, STAB HEAT &		Y	RF
			. AUX CABIN HEATER RELAY - - -		Y	RF
			. . BOX INSTL-MASTER WARNING		Y	RF
			. LIGHT CONTROL - - - -		Y	RF
			. . WARNING LIGHT DIMMING &		Y	RF
			. WARNING LIGHT INSTL-CREW		Y	RF
			. GLARESHIELD - - - -		Y	RF
			. . BOX INSTL-FREON & STAB HEAT		Y	RF
			. RELAY - - - -		Y	RF
			NOTE SYMBOLS			
		*	INTERPRETATION			
			SEE 24-01-XX CIRCUIT BREAKER			
			FIGURE FOR A/C 31-061, 066 &			
			SUBQ			
			EFF CODES			
		A	INTERPRETATION			
		H	31-001 & SUBQ			
		Y	31-001 THRU 060 & 062 THRU 065			
			SEE TABLE OF CONTENTS OF REF			
			CHAPTER & SECTION FOR			
			APPLICABLE NHA FIGURE			
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS				



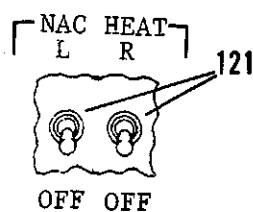
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



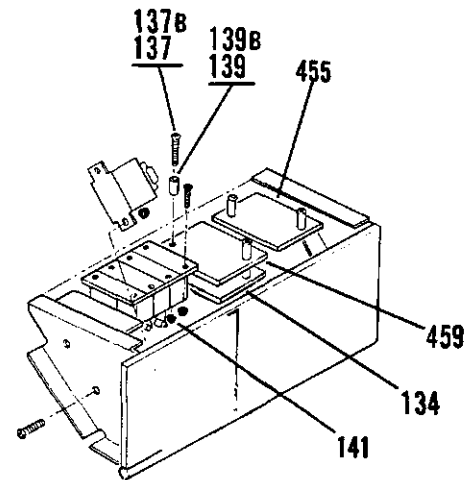
Detail A&B



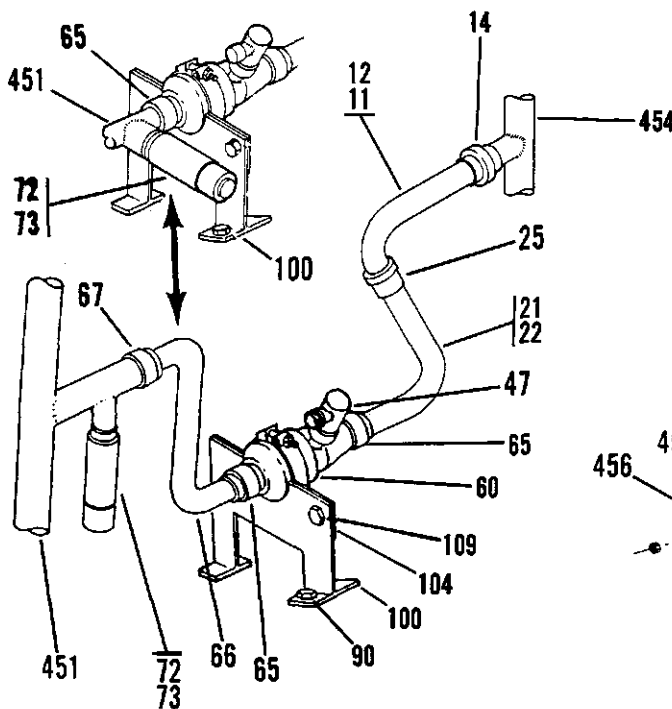
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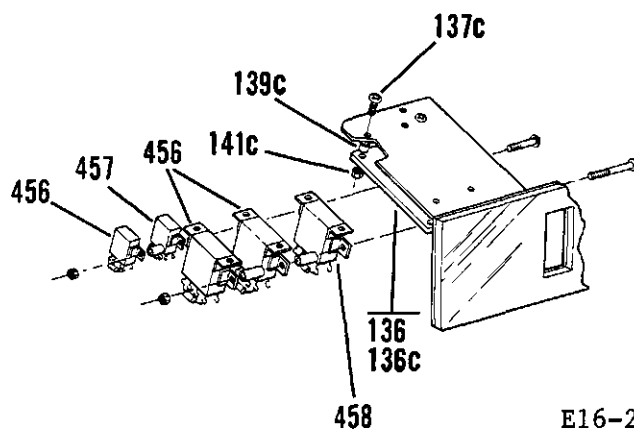
Detail D



Detail E



Detail F



Detail G

E16-23A
F7-28A-1
F7-28A-2
G16-120A



LEARJET 31
ILLUSTRATED PARTS CATALOG

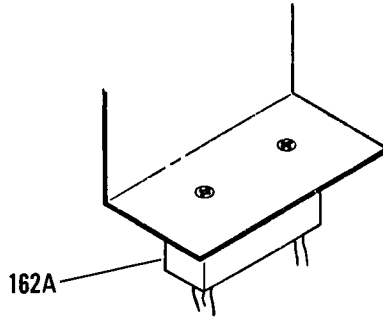
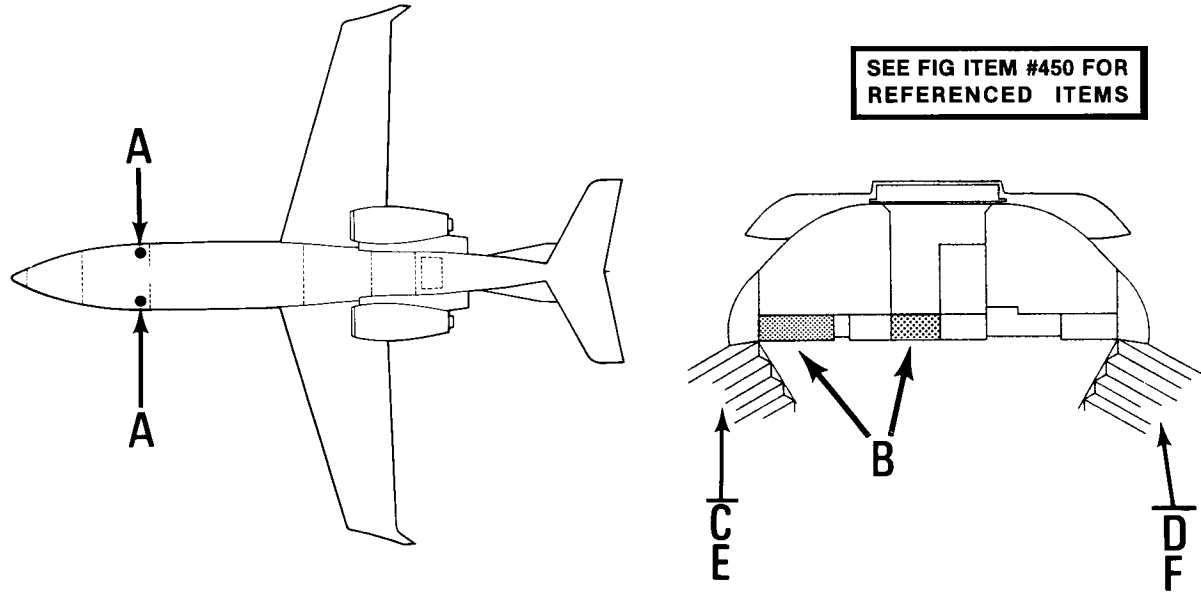
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
20 - 1			ANTI-ICE SYSTEM INSTL-NACELLE									
			AIR INLET LH & RH - - - - -								A	1
11	2655100-96 - - - -		.	DUCT ASSY-HTD AIR LH & RH - - - - -							J	2
12	2655100-108 - - - -		.	DUCT ASSY-HTD AIR LH & RH - - - - -							K	2
14	44C13 - - - - -		.	CLAMP LH & RH - - - - - V89513							A	2
21	2655100-94 - - - -		.	DUCT ASSY-HTD AIR LH & RH - - - - -							J	2
22	2655100-106 - - - -		.	DUCT ASSY-HTD AIR LH & RH - - - - -							K	2
25			CONNECTING PARTS									
- 32A	W901J-16CE - - - -		.	COUPLING ASSY - - - - - V79326							D	2
- 32C	14J34-16C - - - -		.	COUPLING ASSY - - - - - V24984								
			ALT FOR W901J-16CE - - - - -							D	2	
- 33	S61031-214 - - - -		.	SEAL - - - - - V64422							D	4
47	27241302-01 - - - -		.	VALVE ASSY-NACELLE - - - - - V80234								
			ANTI-ICE LH & RH B57 & B58 - - - - -								A	2
60	MS21920-22 - - - -	A	.	CLAMP LH & RH - - - - -							A	2
65	44C13 - - - - -		.	CLAMP LH & RH - - - - - V89513							A	4
66	2655101-093 - - - -		.	TUBE ASSY-HTD AIR LH & RH - - - - -							R	2
67	44C13 - - - - -	A	.	CLAMP LH & RH - - - - - V89513							R	2
72	P22B11 - - - - -		.	SWITCH-PRESSURE LH & RH - - - - - V14314								
			S46 & S47									
			WHEN EXHTD USE P20M-30 - - - - -								Z	2
73	P20M-30 - - - - -		.	SWITCH-PRESSURE LH & RH - - - - - V14314								
			S46 & S47 - - - - -								A	2
- 80	MS9385-04 - - - -	A	.	PACKING-O RING LH & RH - - - - -							A	2
- 86	2655121-1 - - - -		.	BRACKET ASSY-VALVE MTG LH & RH - - - - -							A	2
90	AN509-10R8 - - - -	A	.	SCREW LH & RH - - - - -							A	8
- 94	AN960-10L - - - -	A	.	WASHER (UNDER NUT) LH & RH - - - - -							A	8
- 98	MS20365-1032 - - - -	A	.	NUT LH & RH - - - - -							A	8
100	2655121-2 - - - -		.	BRACKET ASSY - - - - -							B	1
104	2655121-7 - - - -		.	BRACKET ASSY-CLAMP - - - - -							B	1
109	AN3-4A - - - - -	A	.	BOLT - - - - -							B	4
- 114	AN960-10L - - - -	A	.	WASHER - - - - -							B	4
121	8824K14 - - - - -		.	SWITCH-NACELLE HEAT - - - - - V99145								
			LH & RH S621 & S622 - - - - -								H	2
127	7277-2-7.5 - - - - *		.	CIRCUIT BREAKER-L NAC - - - - - V82647							P	1
			HEAT - - - - -									
131	7277-2-7.5 - - - - *		.	CIRCUIT BREAKER-R NAC - - - - - V82647							P	1
			HEAT - - - - -									
134	2614048-4 - - - -		.	PC BOARD ASSY-SUPPRESSION - - - - -							E	1
			ANTI-ICE HEAT PCB104 - - - - -									
136	3118631-2 - - - -		.	PC BOARD ASSY-SUPPRESSION - - - - -								
			ANTI-ICE HEAT PCB14 - - - - -									
			WHEN EXHTD USE 3118631-003 - - - - -								Z	1
136C	3118631-003 - - - -		.	PC BOARD ASSY-SUPPRESSION - - - - -								
			ANTI-ICE HEAT PCB14 - - - - -								L	1
137	AN507-632R10 - - - -	A	.	SCREW - - - - -							M	2
137B	AN507-632R24 - - - -	A	.	SCREW - - - - -							N	2
137C	AN515-4R7 - - - -	A	.	SCREW - - - - -							L	4
139	NAS43DD1-24 - - - -	A	.	SPACER - - - - -							M	2
139B	NAS43DD1-24 - - - -	A	.	SPACER - - - - -							N	4
139C	NAS43DDO-8 - - - -	A	.	SPACER - - - - -							L	4
141	MS21042-06 - - - -	A	.	NUT - - - - -							E	2
141C	MS21042-04 - - - -	A	.	NUT - - - - -							L	4
-450			REFERENCED ITEMS									
451	RF71-02 FOR NHA - - -		.	POWER PLANT INSTL - - - - -							Y	RF
-452	RF31-50 FOR NHA - - -		.	WARNING LIGHTS & WARNING - - - - -								
			LIGHT CONTROLS INSTL-CREW - - - - -							Y	RF	
454	RF36-13 FOR NHA - - -		.	DUCTING & EQUIPMENT INSTL - - - - -								
			BLEED AIR SUPPLY NACELLE - - - - -							Y	RF	
455	RF74-30 FOR NHA - - -		.	IGNITION SYSTEM INSTL - - - - -							Y	RF
456	RF30-42 FOR NHA - - -		.	ANTI-ICE SYSTEM INSTL - - - - -								
			WINDSHIELD ALCOHOL - - - - -							Y	RF	
457	RF32-60 FOR NHA - - -		.	POSITION & WARNING SYSTEMS - - - - -								
			INSTL-LANDING GEAR - - - - -							Y	RF	
458	RF30-40 FOR NHA - - -		.	ANTI-ICE SYSTEM INSTL - - - - -								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



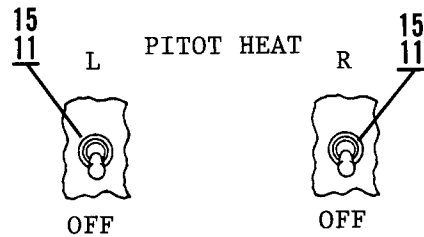
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
20 459	RF80-10 FOR NHA - -		WINDSHIELD - - - - -								Y	RF
			. . CRANKING SYSTEM INSTL-ENGINE								Y	RF
			LH & RH - - - - -									
NOTE SYMBOLS *			INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
B			PART OF FIG ITEM #86 & SUBQ BRKT									
			ASSYS									
D			31-001 & SUBQ									
E			31-001 THRU 034									
H			31-001 & SUBQ									
J			31-001 THRU 011									
K			31-012 & SUBQ									
L			31-035 & SUBQ									
M			31-001 THRU 029									
N			31-030 THRU 034									
P			31-001 THRU 060 & 062 THRU 065									
R			31-112 & SUBQ									
Y			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
Z			SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A



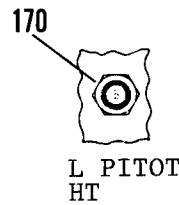
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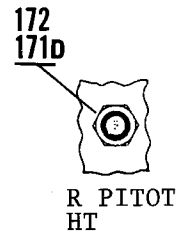
Detail C



Detail D



Detail E



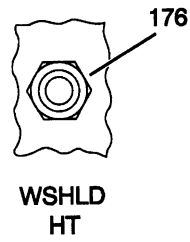
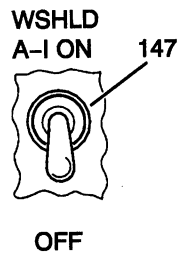
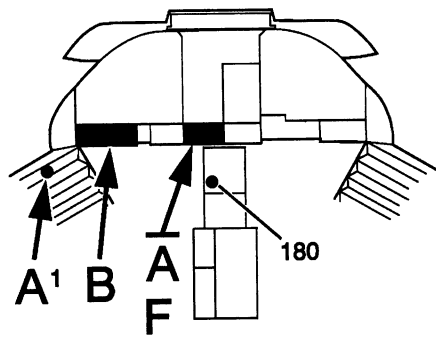
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14-90C-7
A9-153A
B16-23A

LEARJET 31 ILLUSTRATED PARTS CATALOG

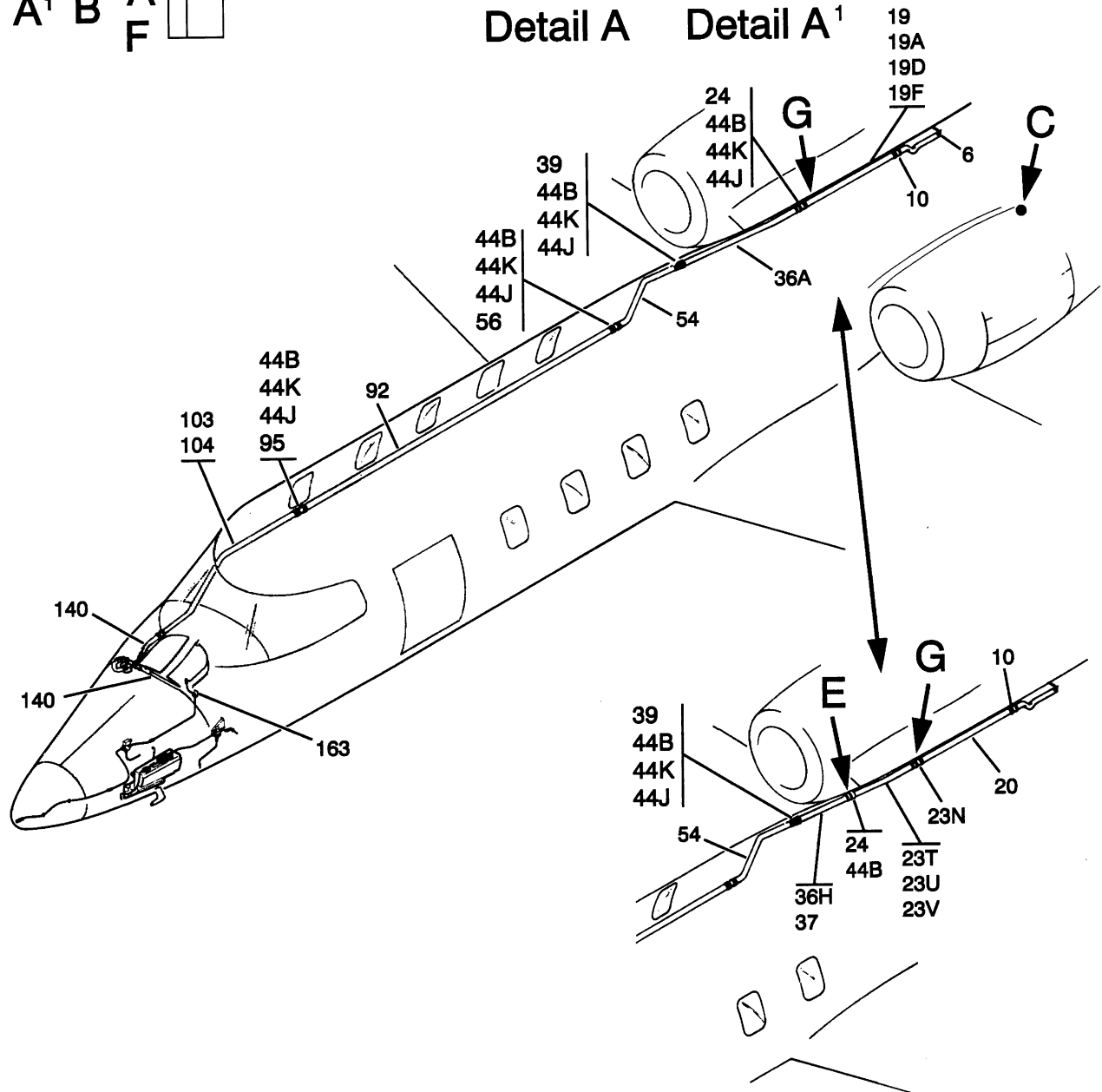
FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
20 - 1				ANTI-ICE SYS INSTL-PITOT, STATIC & STALL WARNING TRANSDUCER - - - -	A	1
11	8824K14 - - - - -			. SWITCH-PITOT HEAT V91929	S	2
15	. 172-8TR701-78 - -			. LH & RH S627 & S626 - - - - -	A	2
- 20				. CAP-SWITCH TOGGLE GREEN - - - V15819		
				. MALFUNCTION WARNING SYSTEM		
				INSTL- ANTI-ICE LH & RH - - - -	B	NP
-162	6608317-7 - - - - -			. . SENSOR-PITOT CURRENT LH & RH		
				RF VENDOR P/N 76248-2		
162A	76248-2 - - - - -			. . SENSOR-PITOT CURRENT V2X920		
				LH & RH E139 & E140		
				ORDER LJ P/N 6608317-7 - - - -	N	2
-163	AN515UB6R4 - - - -		A	. . SCREW - - - - -	T	4
167	7277-2-10 - - - - - *			. CIRCUIT BREAKER-L STALL V82647		
				VANE HT 28V DC - - - - -	V	1
170	7277-2-15 - - - - - *			. CIRCUIT BREAKER-L PITOT V82647		
				HT 28V DC - - - - -	V	1
171D	7277-2-15 - - - - - *			. CIRCUIT BREAKER-R PITOT V82647		
				HT 28V DC - - - - -	V	1
172	FIT221-3/8 - - - - -			. TUBE-SHRINK RED CB V8Y544		
				IDENT - - - - -	U	1
175	7277-2-10 - - - - - *			. CIRCUIT BREAKER-R STALL V82647		
				VANE HT 28V DC - - - - -	V	1
-450				. REFERENCED ITEMS		
-452	RF31-50 FOR NHA - -			. . WARNING LIGHTS & WARNING		
				LIGHT CONTROLS INSTL-CREW - - -	Y	RF
-453	RF34-11 FOR NHA - -			. . PITOT PRESSURE SOURCE PLMB		
				INSTL-NOSE SECTION - - - - -	Y	RF
-454	RF34-14 FOR NHA - -			. . STATIC PRESS SOURCE PLMB		
				INSTL-NOSE SECTION - - - - -	Y	RF
-455	RF27-37 FOR NHA - -			. . STALL WARNING SYSTEM INSTL - - - -	Y	RF
456	RF30-20 FOR NHA - -			. . ANTI-ICE SYSTEM INSTL-NACELLE		
				AIR INLET RH & LH - - - - -	Y	RF
457	RF74-30 FOR NHA - -			. . IGNITION SYSTEM INSTL - - - - -	Y	RF
	NOTE SYMBOLS *			INTERPRETATION		
				SEE 24-01-XX CIRCUIT BREAKER		
				FIGURE FOR A/C 31-061, 066 &		
				SUBQ		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			31-001 & SUBQ		
	M			31-001 & SUBQ		
	N			31-001 & SUBQ		
	S			31-001 & SUBQ		
	T			31-001 & SUBQ		
	U			31-035 THRU 060 & 062 THRU 065		
	V			31-001 THRU 060 & 062 THRU 065		
	Y			SEE TABLE OF CONTENTS OF REF		
				CHAPTER & SECTION FOR		
				APPLICABLE NHA FIGURE		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG



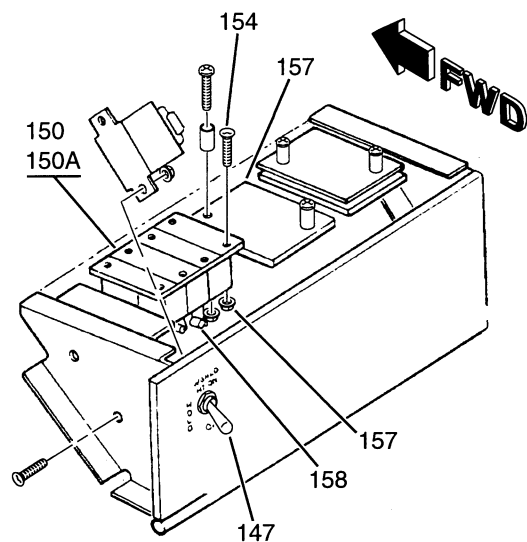
Detail A

Detail A¹

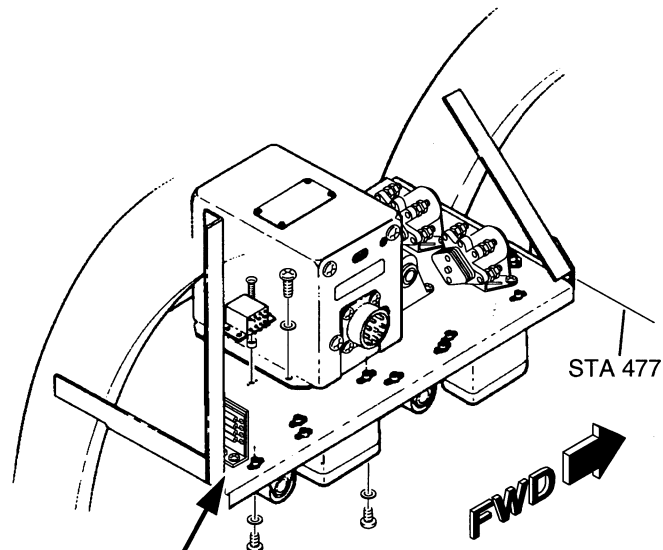


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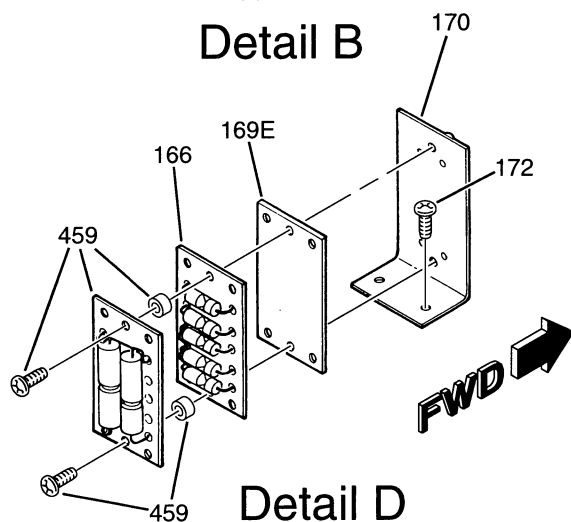
LEARJET 31
ILLUSTRATED PARTS CATALOG



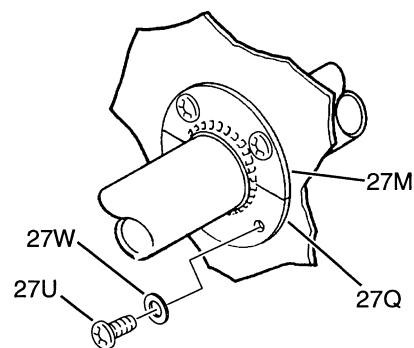
Detail B



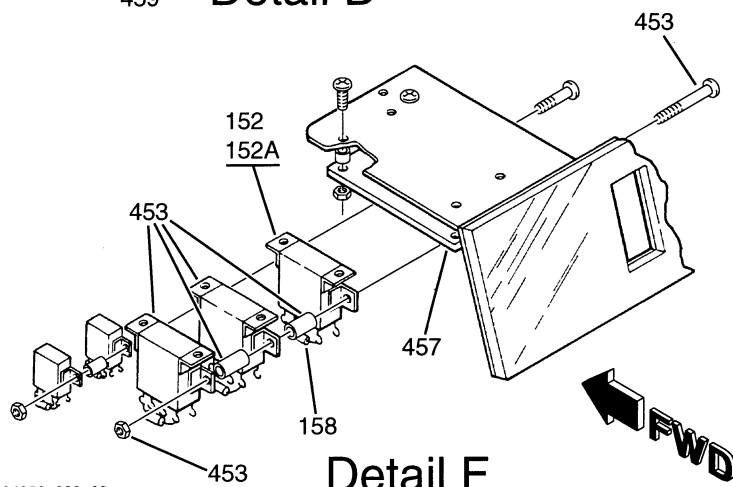
Detail C



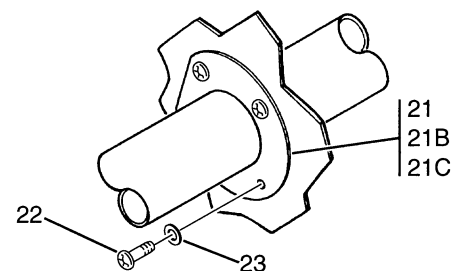
Detail D



Detail E



Detail F



Detail G

P31-304050-000-02

FIGURE 50
ANTI-ICE SYSTEM INSTL-WINDSHIELD

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
50 - 1			ANTI-ICE SYSTEM INSTL-WINDSHIELD								A	1
6	RF30-41-10 FOR DET		. DUCTING & EQUIPMENT INSTL									
10			WSHLD HEATED AIR TAILCONE								A	1
- 16	W901E-24DE - - - -		CONNECTING PARTS									
- 16C	14J34-24A - - - -		. . COUPLING ASSY - - - - - V79326								AW	1
			. . COUPLING ASSY V24984									
			ALT FOR W901E-24DE - - - -								AW	1
- 17	W932-24 - - - -		. . SEAL - - - - - V79326								AW	2
- 17C	14J02-24C - - - -		. . COUPLING ASSY - - - - - V24984								AV	1
- 17D	14J34-24C - - - -		. . COUPLING ASSY V24984									
			ALT FOR 14J02-24C - - - -								AV	1
- 17F	M83248/1-222 - - -		. . PACKING-O RING - - - - -								AV	2
19	2619187-6 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AK	1
19A	2619187-10 - - - -		. DUCT ASSY-HEATED AIR WSHLD									
			FOR SPARES USE 2619187-14 - - - -								Z	1
19D	2619187-14 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AM	1
19F	2619418V1-001 - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AV	1
20	2619194-5 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AL	1
21	2619196-1 - - - - #		. GASKET									
			FOR SPARES USE 6050001-6 - - - -								Z	1
21B	6050001-6 - - - -		. GASKET - - - - -								AN	1
21C	6050001-17 - - - -		. GASKET - - - - -								AP	1
22	NAS220-12 - - - -	A	. SCREW - - - - -								B	4
23	AN960D8L - - - -	A	. WASHER - - - - -								B	4
23N	24540-225 - - - -		. COUPLING - - - - - V98625								AL	1
- 23P	57979-3 - - - -		. NUT - - - - -								AF	1
23T	3119004-1 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AB	1
23U	3119004-6 - - - -		. DUCT ASSY-HEATED AIR WSHLD									
			FOR SPARES USE 3119004-8 - - - -								Z	1
23V	3119004-8 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AC	1
24			CONNECTING PARTS									
- 27D	W901E-24CE - - - -		. . COUPLING ASSY - - - - - V79326								AX	1
- 27E	14J34-24C - - - -		. . COUPLING ASSY V24984									
			ALT FOR W901E-24CE - - - -								AX	1
- 27F	W932-24 - - - -		. . SEAL - - - - - V79326								AX	2
- 27H	14J02-24C - - - -		. . COUPLING ASSY - - - - - V24984								AV	1
- 27J	14J34-24C - - - -		. . COUPLING ASSY V24984									
			ALT FOR 14J02-24C - - - -								AV	1
- 27K	M83248/1-222 - - -		. . PACKING-O RING - - - - -								AV	2
27M	3119028-5 - - - -		. FLANGE ASSY-SEALING UPR - - - -								AC	1
27Q	3119028-6 - - - -		. FLANGE ASSY-SEALING LWR - - - -								AC	1
27U	AN515-8R8 - - - -	A	. SCREW - - - - -								AC	4
27W	AN960D8L - - - -	A	. WASHER - - - - -								AC	4
36A	2619186-7 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								M	1
36H	3119004-1 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AB	1
37	3119006-1 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AC	1
39			CONNECTING PARTS									
- 43D	W901E-24CE - - - -		. . COUPLING ASSY - - - - - V79326								AQ	1
- 43E	14J34-24C - - - -		. . COUPLING ASSY V24984									
			ALT FOR W901E-24CE - - - -								AQ	1
- 43F	W932-24 - - - -		. . SEAL - - - - - V79326								AQ	2
44B	2519159-126 - - - -		. BLANKET ASSY-INSULATION									
			WHEN EXHTD USE 2519159-146 - - - -								Z	AR
44J	2519159-143 - - - -		. BLANKET ASSY-INSULATION									
			WHEN EXHTD USE 2519159-146 - - - -								Z	AR
44K	2519159-146 - - - -		. BLANKET ASSY-INSULATION - - - -								A	AR
54	2619192-6 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AQ	1
56			CONNECTING PARTS									
- 61	W901E-24DE - - - -		. . COUPLING ASSY - - - - - V79326								AQ	1
- 61A	14J34-24A - - - -		. . COUPLING ASSY V24984									
			ALT FOR W901E-24DE - - - -								AQ	1
- 61C	W932-24 - - - -		. . SEAL - - - - - V79326								AQ	2
92	2619188-4 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								K	1
95			CONNECTING PARTS									
- 98	W901E-24DE - - - -		. . COUPLING - - - - - V79326								K	1
- 99	W932-24 - - - -		. . SEAL - - - - - V79326								K	2
103	2619309-10 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								V	1

-ITEM NOT ILLUSTRATED

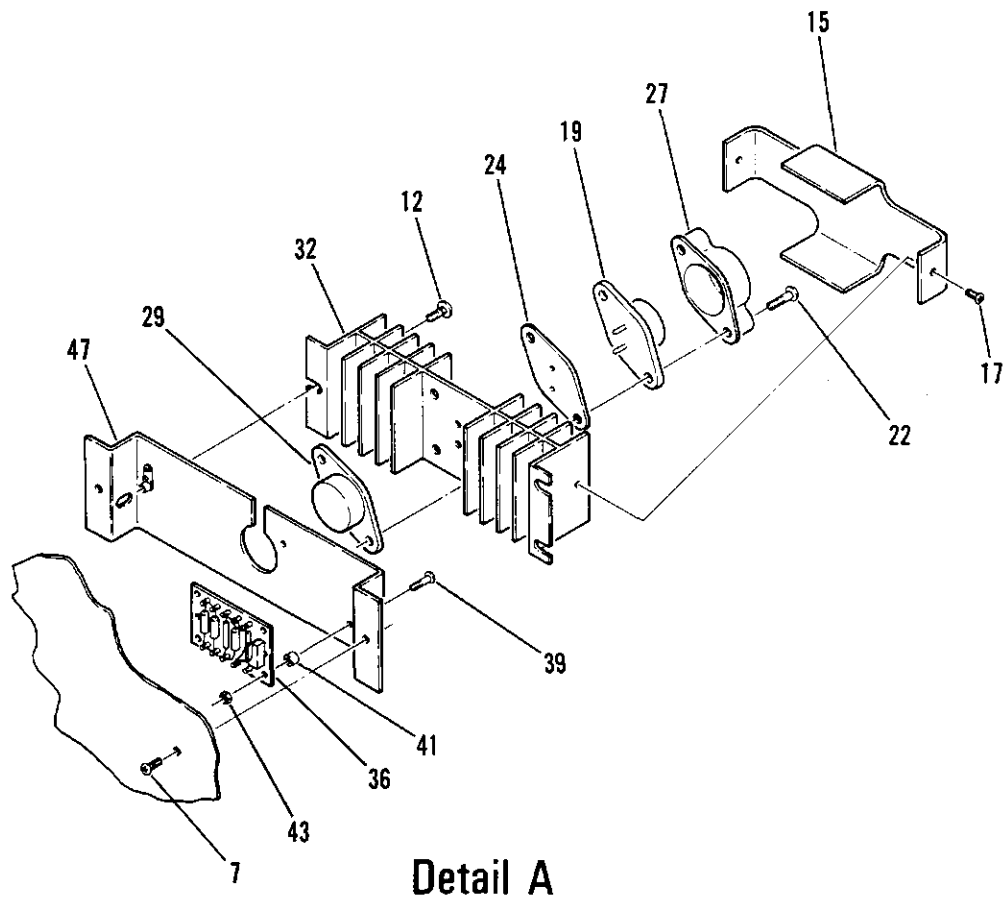
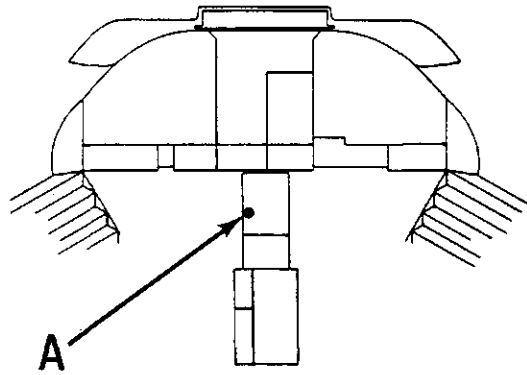
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
50 104	2619459-10 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - - -								W	1
140	RF30-41-55 FOR DET		. DUCTING & EQUIPMENT INSTL-EXT									
			WSHLD HEATED AIR COCKPIT &									
147	8820K16 - - - - -		. NOSE SECTION - - - - -								A	1
			. SWITCH-WSHLD HEATED AIR									
150	FC215-136 - - - - -		S624 - - - - -								AA	1
			. RELAY-WSHLD OVERHEAT									
			CONTROL K606									
			FOR SPARES USE 2398006-801 - - -								Z	1
150A	2398006-801 - - - -		. RELAY-WSHLD OVERHEAT CONTROL									
			SPECIAL SPARE K606 - - - - -								AE	1
151	AN507-632R6 - - - -	A	. SCREW - - - - -								AE	2
152	MS21042-06 - - - -	A	. NUT - - - - -								AE	2
-152B	E210-1655 - - - - -		. . RELAY									
			FOR SPARES USE 2398006-801 - -								BB	1
-152C	FCA210-113 - - - -		. . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801 - -								BB	1
155	FCA210-113 - - - -		. RELAY-WSHLD OVERHEAT 78290									
			CONTROL K606									
			FOR SPARES USE 2389006-801 - - -								Z	1
156	2398006-801 - - - -		. RELAY-WSHLD OVERHEAT CONTROL									
			SPECIAL SPARE K606 - - - - -								AD	1
-157B	E210-1655 - - - - -		. . RELAY									
			FOR SPARES USE 2398006-801 - -								BA	1
-157C	FCA210-113 - - - -		. . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801 - -								BA	1
158	1N4005 - - - - -		. DIODE CR671 - - - - -								A	1
163	RF30-42-52 FOR DET		. ANTI-ICE SYSTEM INSTL-									
			WINDSHIELD ALCOHOL - - - - -								G	1
166	2508550-35 - - - -		. TERMINAL BOARD ASSY-SUPPRESSION									
			TB531 - - - - -								A	1
169E	S-160-2 - - - - -	A	. INSULATOR - - - - -								A	1
170	2518301-3 - - - -		. BRACKET ASSY-TERMINAL BOARD - - - - -								A	1
172	MS35206-214 - - - -	A	. SCREW - - - - -								A	2
176	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-WSHLD									
			HEAT PILOT 28V DC - - - - -								AJ	1
180	RF30-40-50J FOR DET		. TRANSISTOR INSTL-WINDSHIELD									
			HEAT - - - - -								T	1
-450			. REFERENCED ITEMS									
-451	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING									
			LIGHT CONTROLS INSTL-CREW - - -								Y	RF
453	RF30-42 FOR NHA - -		. . ANTI-ICE SYSTEM INSTL-									
			WINDSHIELD ALCOHOL - - - - -								Y	RF
457	RF30-20 FOR NHA - -		. . ANTI-ICE SYSTEM INSTL-NACELLE									
			AIR INLET LH & RH - - - - -								Y	RF
-458	RF39-41 FOR NHA - -		. . RELAY PANEL INSTL-SQUAT									
			SWITCH - - - - -								Y	RF
459	RF24-30 FOR NHA - -		. . ELECTRICAL EQUIPMENT INSTL-									
			DC POWER GENERATION - - - - -								Y	RF
NOTE SYMBOLS			INTERPRETATION									
		*	SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
		#	ASBESTOS CONTAINING MATERIAL									
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 & SUBQ									
		G	31-001 & SUBQ									
		K	31-001 & SUBQ									
		M	31-001 & SUBQ EXCEPT A/C									
			EQUIPPED WITH FUSELAGE EXTENDED									
			RANGE FUEL TANK									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
50		T	31-001 & SUBQ									
		V	31-001 THRU 021, 047 & SUBQ; 31-022 THRU 034 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK; 31-035 THRU 046 WHEN EQUIPPED WITH MID-CABIN INTERIOR									
		W	31-022 THRU 034 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK; 31-035 THRU 046 EXCEPT A/C EQUIPPED WITH MID-CABIN INTERIOR									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
	AA		31-001 & SUBQ									
	AB		31-001 THRU 017 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AC		31-018 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AD		31-035 & SUBQ									
	AE		31-001 THRU 034									
	AF		PART OF FIG ITEM #23N COUPLING									
	AJ		31-001 THRU 060 & 062 THRU 065									
	AK		31-001 THRU 090 EXCEPT A/C EQUIP- PED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AL		31-001 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AM		31-091 THRU 111, 116 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AN		31-001 THRU 090									
	AP		31-091 & SUBQ									
	AQ		31-001 & SUBQ									
	AV		31-112 THRU 115 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AW		31-001 THRU 111, 116 & SUBQ; 31-112 THRU 115 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	AX		31-001 THRU 111, 116 & SUBQ; 31-112 THRU 115 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
	BA		PART OF FIG ITEM #156 SPECIAL SPARE RELAY									
	BB		PART OF FIG ITEM #150A SPECIAL SPARE RELAY									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									





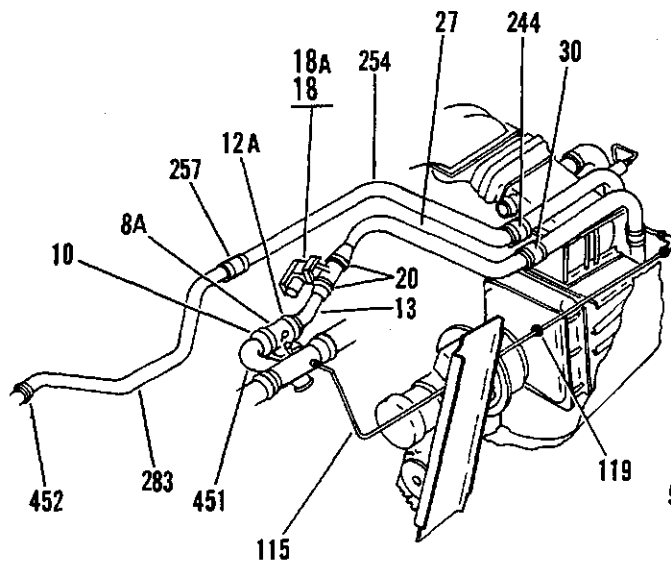
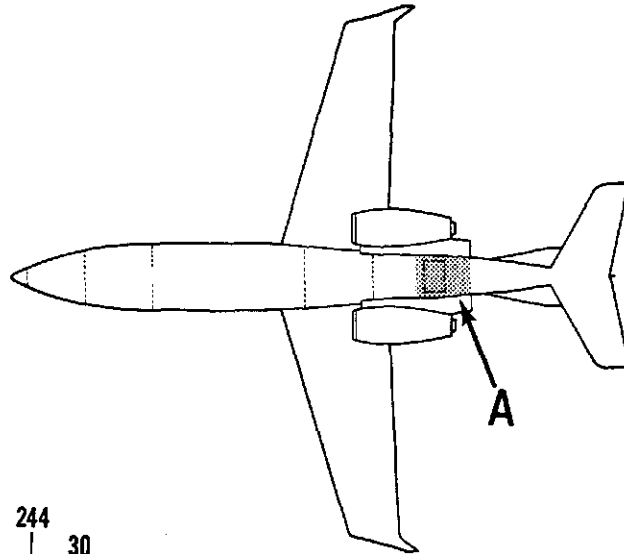
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
50J- 1A	RF30-40-50 FOR NHA		TRANSISTOR INSTL-WINDSHIELD HEAT								A	RF
- 5A	2618489-4 - - - - -		. TRANSISTOR ASSY-WINDSHIELD								A	1
			HEAT E619 - - - - -								A	2
7	S-182-8-7G - - - - -	A	. SCREW - - - - -								A	
- 10	2418142-8 - - - - -		. . TRANSISTOR & HEAT SINK ASSY								B	1
			WINDSHIELD HEAT - - - - -								B	3
12	AN515-6R6 - - - - -	A	. . SCREW - - - - -								C	1
15	2418142-4 - - - - -		. . . COVER - - - - -								C	2
17	AN530-4R6 - - - - -	A	. . . SCREW - - - - -								C	
19	MJ11014 - - - - -		. . . TRANSISTOR-WSHLD								V04713	1
			HEAT Q1 - - - - -								C	2
22	MS51957-31 - - - - -	A	. . . SCREW - - - - -								C	1
24	8038-3P1 - - - - -		. . . INSULATOR-TRANSISTOR								V91506	
- 25	43-03-2 - - - - -		. . . INSULATOR-TRANSISTOR								V13103	1
			ALT FOR 8038-3P1 - - - - -								C	1
27	8903NW - - - - -		. . . COVER-TRANSISTOR								V13103	
			INSULATING - - - - -								C	1
29	8043-1G4 - - - - -		. . . SOCKET-TRANSISTOR								V91506	1
- 29B	8080-1G14 - - - - -		. . . SOCKET-TRANSISTOR								V91506	
			ALT FOR 8043-1G4 - - - - -								C	1
32	401-V - - - - -		. . . HEAT SINK - - - - -								V05820	1
- 33	NC-401-V - - - - -		. . . HEAT SINK								V05820	
			ALT FOR 401-V - - - - -								C	1
36	2508550-33 - - - - -		. . TERMINAL BOARD ASSY-WSHLD								B	1
			HEAT TB1 - - - - -								B	2
39	AN507-440R5 - - - - -	A	. . SCREW - - - - -								B	2
41	SPO42-2-PH - - - - -	A	. . SPACER - - - - -								V99813	2
43	MS21042-04 - - - - -	A	. . NUT - - - - -								B	2
47	2618489-5 - - - - -		. . SUPPORT ASSY - - - - -								E	1
EFF CODES			INTERPRETATION									
A			31-001 THRU 060									
B			PART OF FIG ITEM #5A & SUBQ									
			WINDSHIELD HEAT TRANSISTOR									
			ASSYS									
C			PART OF FIG ITEM #10 & SUBQ									
			TRANSISTOR & HEAT SINK ASSYS									
E			PART OF FIG ITEM #5A & SUBQ									
			WINDSHIELD HEAT TRANSISTOR									
			ASSYS									

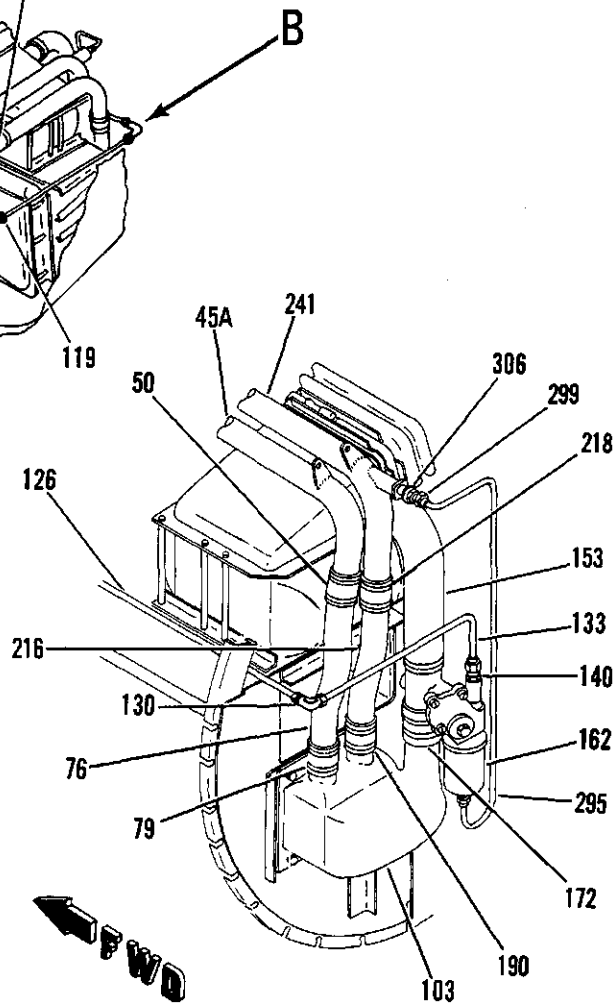
- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

SEE FIG ITEM #450 FOR
 REFERENCED ITEMS



Detail A



Detail B

A13-85C-1
 B13-85C-1



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 - 1A	RF30-40-50 FOR NHA			DUCTING & EQUIPMENT INSTL- WSHLD HEATED AIR TAILCONE - - - -	A	RF
8A	2619500-2 - - - -			. VALVE ASSY-AIR SHUTOFF WSHLD - - - -	M	1
- 9	6600201-1 - - - -			. . VALVE ASSY-AIR SHUTOFF WSHLD RF VENDOR P/N 55510		
- 9A	55510 - - - - -			. . VALVE ASSY-AIR SHUTOFF V99643 WSHLD B74 ORDER LJ P/N 6600201-1 - - - -	N	1
- 9B	2619328-2 - - - -			. . HEATSHIELD ASSY - - - - -	N	1
10				CONNECTING PARTS		
- 10A	24540-150M - - - -			. . COUPLING - - - - - V98625	A	1
- 11	U3356S1-150 - - - -			. . COUPLING V94581 ALT FOR 24540-150M - - - -	A	1
- 11A	30J00-150-3 - - - -			. . COUPLING V89513 ALT FOR 24540-150M - - - -	A	1
- 12	57979-3 - - - - -			. . NUT - - - - -	W	1
12A				CONNECTING PARTS		
- 12P	NM102921-0150 - - - -			. . COUPLING - - - - - V79326	P	1
- 12S	2619377-1 - - - -			. . DRIFICE ASSY - - - - -	P	1
13	2619225-1 - - - -			. DUCT ASSY-HEATED AIR WSHLD - - - -	A	1
18	32-2867-006 - - - -			. VALVE ASSY-AIR SHUTOFF V89513 WSHLD B30 - - - - -	AA	1
18A	27241287-07M - - - -			. VALVE ASSY-AIR SHUTOFF V26433 WSHLD B30 - - - - -	AB	1
20				CONNECTING PARTS		
- 21	4573-200 - - - - -			. . COUPLING - - - - - V98625	A	2
- 23	2319116-2 - - - - *			. . GASKET - - - - -	A	2
27	2619224-4 - - - -			. DUCT ASSY-HEATED AIR WSHLD - - - -	Q	1
30				CONNECTING PARTS		
- 37	W901E-24CE - - - -			. . COUPLING ASSY - - - - - V79326	Q	1
- 37C	14J34-24C - - - -			. . COUPLING ASSY V24984 ALT FOR W901E-24CE - - - -	Q	1
- 38	W932-24 - - - - -			. . SEAL - - - - - V79326	Q	2
45A	2619166-12 - - - -			. DUCT ASSY-HEATED AIR WSHLD - - - -	Q	1
- 46	AN3-5A - - - - -	A		. BOLT - - - - -	A	1
- 48	AN960D10L - - - -	A		. WASHER - - - - -	A	1
- 49	MS20365-1032 - - - -	A		. NUT - - - - -	A	1
50				CONNECTING PARTS		
- 57	W901E-24CE - - - -			. . COUPLING ASSY - - - - - V79326	Q	1
- 57C	14J34-24C - - - -			. . COUPLING ASSY V24984 ALT FOR W901E-24CE - - - -	Q	1
- 58	W932-24 - - - - -			. . SEAL - - - - - V79326	Q	2
76	2619221-3 - - - -			. DUCT ASSY-HEATED AIR WSHLD - - - -	Q	1
79				CONNECTING PARTS		
- 80	SL00T-6-13 - - - -			. . SLEEVE - - - - - V21868	U	1
- 81	420C75-162M - - - -			. . CLAMP - - - - - V98625	U	2
- 82	93J01-075-162-3 - - - -			. . CLAMP V89513 ALT FOR 420C75-162M - - - -	U	2
- 82A	U20C75-162M - - - -			. . CLAMP V94581 ALT FOR 420C75-162M - - - -	U	2
-102	6600351-1 - - - -			. HEAT EXCHANGER-TEMP CONT WSHLD AIR SUPPLY RF VENDOR P/N 5E346-003 OR 11455-000		
103	5E346-003 - - - -			. HEAT EXCHANGER-TEMP CONT V89513 WSHLD AIR SUPPLY ORDER LJ P/N 6600351-1 - - - -	A	1
-104	11455-000 - - - -			. HEAT EXCHANGER-TEMP CONT V12536 WSHLD AIR SUPPLY ORDER LJ P/N 6600351-1 ALT FOR 5E346-003 - - - -	A	1
-105	AN3-3A - - - - -	A		. BOLT - - - - -	A	8
-108	AN960D10 - - - -	A		. WASHER - - - - -	A	8
-111	MS20365-1032 - - - -	A		. NUT - - - - -	A	8
115	2419151-236 - - - -			. TUBE ASSY - - - - -	A	1
119	AN815-4D - - - -			. UNION - - - - -	A	1
126	2419151-342 - - - -			. TUBE ASSY - - - - -	C	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS		



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 130	AN821-4D - - - -		.	ELBOW	-	-	-	-	-	-	C	1
133	2419151-340 - - - -		.	TUBE ASSY	-	-	-	-	-	-	C	1
140	AN815-4D - - - -		.	UNION	-	-	-	-	-	-	A	1
-143	MS9068-012 - - - -	A	.	PACKING-O RING	-	-	-	-	-	-	A	1
153	SCEETS-8-58-6 - - - -		.	DUCTING	-	-	-	-	-	V21868	C	1
-156	42OC75-212M - - - -	A	.	CLAMP	-	-	-	-	-	V98625	A	2
156A	93J01-075-212-3 - -	A	.	CLAMP	-	-	-	-	-	V89513		
				ALT FOR 42OC75-212M	-	-	-	-	-	-	A	2
-157	U2OC75-212M - - - -	A	.	CLAMP	-	-	-	-	-	V94581		
				ALT FOR 42OC75-212M	-	-	-	-	-	-	A	2
-158	93J01-075-212M - -	A	.	CLAMP	-	-	-	-	-	V89513		
				ALT FOR 42OC75-212M	-	-	-	-	-	-	A	2
-161	6600203-1 - - - -		.	VALVE-MODULATING RAM AIR	-	-	-	-	-	-		
				RF VENDOR P/N 27441500	-	-	-	-	-	-		
162	27441500 - - - -		.	VALVE-MODULATING RAM	-	-	-	-	-	V99167		
				AIR	-	-	-	-	-	-		
-163	27441500 - - - -		.	VALVE-MODULATING RAM	-	-	-	-	-	V26433	A	1
				AIR	-	-	-	-	-	-		
				ORDER LJ P/N 6600203-1	-	-	-	-	-	-		
				ALT FOR 27441500	-	-	-	-	-	-	A	1
-166	NAS221-6 - - - -	A	.	SCREW	-	-	-	-	-	-	A	2
-169	AN960D10L - - - -	A	.	WASHER	-	-	-	-	-	-	A	2
172				CONNECTING PARTS	-	-	-	-	-	-		
-178	SL00T-8-13 - - - -		.	SLEEVE	-	-	-	-	-	V21868	C	1
-181	42OC75-212M - - - -		.	CLAMP	-	-	-	-	-	V98625	A	2
-183	93J01-075-212-3 - -		.	CLAMP	-	-	-	-	-	V89513		
				ALT FOR 42OC75-212M	-	-	-	-	-	-	A	2
190				CONNECTING PARTS	-	-	-	-	-	-		
-191	SL00T-6-13 - - - -		.	SLEEVE	-	-	-	-	-	V21868	U	1
-192	42OC75-162M - - - -		.	CLAMP	-	-	-	-	-	V98625	U	2
-194	93J01-075-162-3 - -		.	CLAMP	-	-	-	-	-	V89513		
				ALT FOR 42OC75-162M	-	-	-	-	-	-	U	2
216	2619222-4 - - - -		.	DUCT-HEATED AIR WSHLD	-	-	-	-	-	-	Q	1
218				CONNECTING PARTS	-	-	-	-	-	-		
-224	W901E-24DE - - - -		.	COUPLING ASSY	-	-	-	-	-	V79326	Q	1
-224C	14J34-24A - - - -		.	COUPLING ASSY	-	-	-	-	-	V24984		
				ALT FOR W901E-24DE	-	-	-	-	-	-	Q	1
-225	W932-24 - - - -		.	SEAL	-	-	-	-	-	V79326	Q	2
241	2619022-11 - - - -		.	DUCT ASSY-HEATED AIR WSHLD	-	-	-	-	-	-	Q	1
-243	AN3-5A - - - -	A	.	BOLT	-	-	-	-	-	-	A	1
-243B	AN960D10L - - - -	A	.	WASHER	-	-	-	-	-	-	A	1
-243D	MS20365-1032 - - - -	A	.	NUT	-	-	-	-	-	-	A	1
244				CONNECTING PARTS	-	-	-	-	-	-		
-249	W901E-24DE - - - -		.	COUPLING ASSY	-	-	-	-	-	V79326	Q	1
-249C	14J34-24A - - - -		.	COUPLING ASSY	-	-	-	-	-	V24984		
				ALT FOR W901E-24DE	-	-	-	-	-	-	Q	1
-250	W932-24 - - - -		.	SEAL	-	-	-	-	-	V79326	Q	2
254	2619171-6 - - - -		.	DUCT ASSY-HEATED AIR WSHLD	-	-	-	-	-	-	Q	1
257				CONNECTING PARTS	-	-	-	-	-	-		
-264	W901E-24DE - - - -		.	COUPLING ASSY	-	-	-	-	-	V79326	Q	1
-264C	14J34-24A - - - -		.	COUPLING ASSY	-	-	-	-	-	V24984		
				ALT FOR W901E-24DE	-	-	-	-	-	-	Q	1
-265	W932-24 - - - -		.	SEAL	-	-	-	-	-	V79326	Q	2
283	2619169-6 - - - -		.	DUCT ASSY-HEATED AIR WSHLD	-	-	-	-	-	-	Q	1
295	2419151-341 - - - -		.	TUBE ASSY	-	-	-	-	-	-	A	1
299	AN815-4C - - - -		.	UNION	-	-	-	-	-	-	A	1
-302	MS9068-012 - - - -		.	PACKING-O RING	-	-	-	-	-	-	A	1
-305	6600203-2 - - - -		.	SENSOR-TEMP WSHLD AIR SUPPLY	-	-	-	-	-	-		
				RF VENDOR P/N 27431501	-	-	-	-	-	-		
306	27431501 - - - -		.	SENSOR-TEMP WSHLD AIR	-	-	-	-	-	V99167		
				SUPPLY	-	-	-	-	-	-		
				ORDER LJ P/N 6600203-2	-	-	-	-	-	-	A	1
-307	27431501 - - - -		.	SENSOR-TEMP WSHLD AIR	-	-	-	-	-	V26433		
				SUPPLY	-	-	-	-	-	-		
				ORDER LJ P/N 6600203-2	-	-	-	-	-	-		
				ALT FOR 27431501	-	-	-	-	-	-	A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



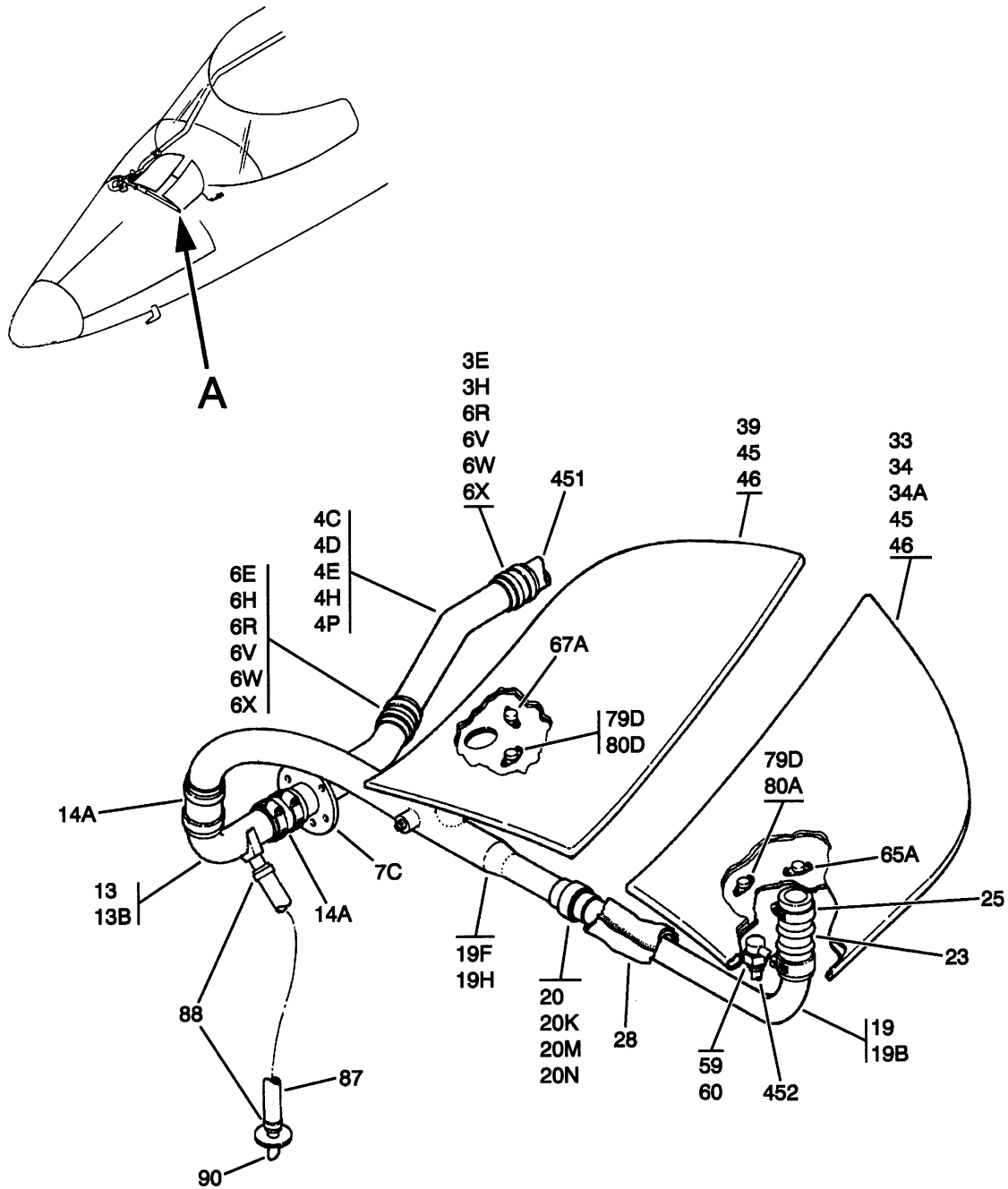
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 -309	MS9068-017 - - - -			. PACKING-O RING - - - - -	A	1
-450				. REFERENCED ITEMS		
451	RF36-11 FOR NHA - -			. . DUCTING & EQUIPMENT INSTL- BLEED AIR SUPPLY TAILCONE & PYLON - - - - -	Y	RF
452	RF30-40 FOR NHA - -			. . ANTI-ICE SYSTEM INSTL- WINDSHIELD - - - - -	Y	RF
	NOTE SYMBOLS *			INTERPRETATION ASBESTOS CONTAINING MATERIAL		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	C			31-001 & SUBQ		
	M			31-001 & SUBQ		
	N			PART OF FIG ITEM #8A & SUBQ AIR SHUTOFF VALVE ASSYS		
	P			31-001 & SUBQ		
	Q			31-001 & SUBQ		
	U			31-001 & SUBQ		
	W			PART OF FIG ITEM #10A COUPLING		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
	AA			31-001 THRU 060 EXCEPT A/C MOD BY A 2699002 KIT PER SB31-30-2 INSTR		
	AB			31-061 & SUBQ; 31-001 THRU 060 WHEN MOD BY A 2699002 KIT PER SB31-30-2 INSTR		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-304155-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

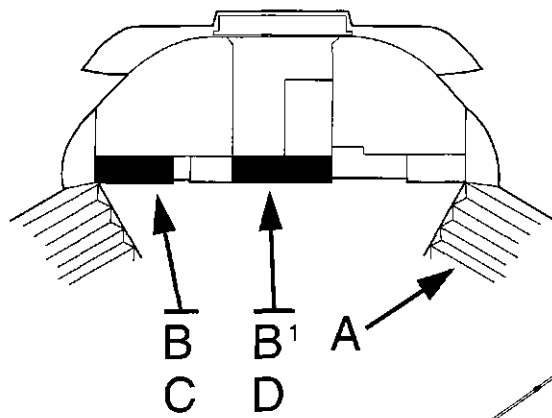
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
55 - 1	RF30-40-50 FOR NHA		DUCTING & EQUIPMENT INSTL-EXT									
	3E W901E-24DE - - - -		WSHLD HTD AIR COCKPIT & NOSE - - -								A	RF
- 3F	14J34-24A - - - -		. COUPLING ASSY - - - - - V79326								R	1
			. COUPLING ASSY V24984									
			ALT FOR W901E-24DE - - - - -								R	1
3H	W932-24 - - - -		. SEAL - - - - - V79326								R	1
4C	2619184-4 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								W	1
4D	2619184-7 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AH	1
4E	2619184-009 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AL	1
4H	2619418V2-001 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AK	1
4P	2619459-7 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								X	1
6E	W901E-24DE - - - -		. COUPLING ASSY - - - - - V79326								R	1
- 6F	14J34-24A - - - -		. COUPLING ASSY V24984									
			ALT FOR W901E-24DE - - - - -								R	1
6H	W932-24 - - - -		. COUPLING ASSY - - - - - V79326								R	1
6R	2519159-2 - - - -		. BLANKET ASSY-INSULATION									
			WHEN EXHTD USE 2519159-146 - - -								Z	2
6V	2519159-126 - - - -		. BLANKET ASSY-INSULATION									
			FOR SPARES USE 2519159-146 - - -								Z	2
6W	2519159-143 - - - -		. BLANKET ASSY-INSULATION									
			WHEN EXHTD USE 2519159-146 - - -								Z	2
6X	2519159-146 - - - -		. BLANKET ASSY-INSULATION - - - - -								A	2
7C	2619189-7 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								R	1
- 8	2619196-3 - - - - *		A . GASKET									
			FOR SPARES USE 6050001-8 - - - -								Z	1
- 8B	6050001-8 - - - -		A . GASKET - - - - -								E	1
- 9C	AN3-5A - - - -		A . BOLT - - - - -								R	4
- 9E	AN3-6A - - - -		A . BOLT - - - - -								R	2
- 10	AN960D10L - - - -		A . WASHER - - - - -								E	6
- 11	MS20365-1032 - - - -		A . NUT - - - - -								E	6
13	2619393-1 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								C	1
13B	2619393-10 - - - -		. DUCT ASSY-HEATED AIR WSHLD - - - -								AE	1
14A	SLOOT-6-13 - - - -		. SLEEVE - - - - - V21868								M	2
- 15	AN737TW56WS - - - -		A . CLAMP - - - - -								E	4
19	2619211-9 - - - -		. DUCT ASSY - - - - -								AF	1
19B	3119211-9 - - - -		. DUCT ASSY - - - - -								AE	1
19F	2619211-11 - - - -		. DUCT ASSY - - - - -								AF	1
19H	3119211-8 - - - -		. DUCT ASSY - - - - -								AE	1
20	W901B-16DE - - - -		. CONNECTOR - - - - - V79326								AF	1
- 20C	14J34-16A - - - -		. COUPLING ASSY V24984									
			ALT FOR W901B-16DE - - - - -								AF	1
20K	MS9068-214 - - - -		. PACKING-O RING - - - - -								AF	2
20M	SLOOT-4-13 - - - -		. SLEEVE - - - - - V21868								AE	1
20N	AN737TW38WS - - - -		A . CLAMP - - - - -								AE	2
23	SLOOT-4-13 - - - -		. SLEEVE LH & RH - - - - - V21868								M	2
25	AN737TW38WS - - - -		A . CLAMP LH & RH - - - - -								A	3
- 25D	NAS1922-O125-1H - - - -		A . CLAMP LH - - - - -								A	1
28	LMC3A70 - - - -		. BLANKET - - - - - V13013								A	1
33	2419015-63 - - - -		. NOZZLE ASSY-HEATED AIR LH									
			WHEN EXHTD USE 2419015-69 - - - -								Z	1
34	2419015-69 - - - -		. NOZZLE ASSY-HEATED AIR LH									
			FOR SPARES USE 2419015-078 - - - -								Z	1
34A	2419015-078 - - - -		. NOZZLE ASSY-HEATED AIR LH - - - -								AD	1
39	2419015-64 - - - -		. NOZZLE ASSY-HEATED AIR RH - - - -								A	1
45	2419010-7 - - - -		A . GASKET LH & RH - - - - -								B	2
46	2419010-028 - - - -		A . GASKET LH & RH - - - - -								D	2
- 47	NAS221C11 - - - -		A . SCREW LH & RH - - - - -								A	16
- 50	NAS221C29 - - - -		A . SCREW LH & RH - - - - -								A	6
- 53	AN960D10L - - - -		A . WASHER LH & RH - - - - -								A	22
- 56	MS21043-3 - - - -		A . NUT LH & RH - - - - -								A	22
59	AN960D716 - - - -		A . WASHER LH - - - - -								A	1
60	AN6289-4D - - - -		A . NUT LH - - - - -								A	1
- 65	6600141-14 - - - -		. THERMOSTAT-HIGH LIMIT WSHLD									
			HEAT LH									
			RF VENDOR P/N 4344-319-5									
65A	4344-319-5 - - - -		. THERMOSTAT-HIGH LIMIT V82647									
			WSHLD HEAT LH S69									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

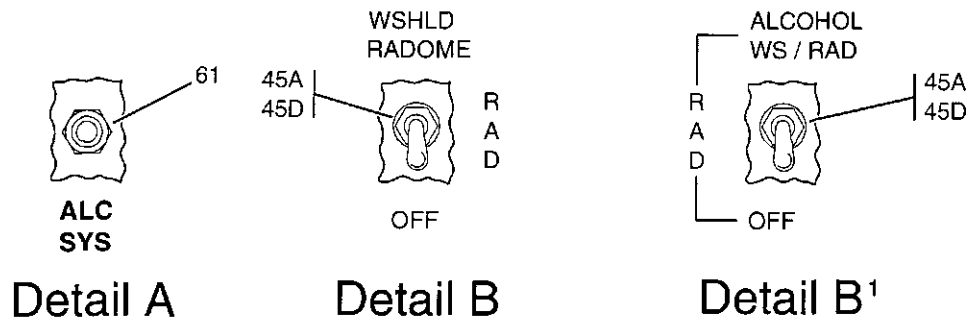
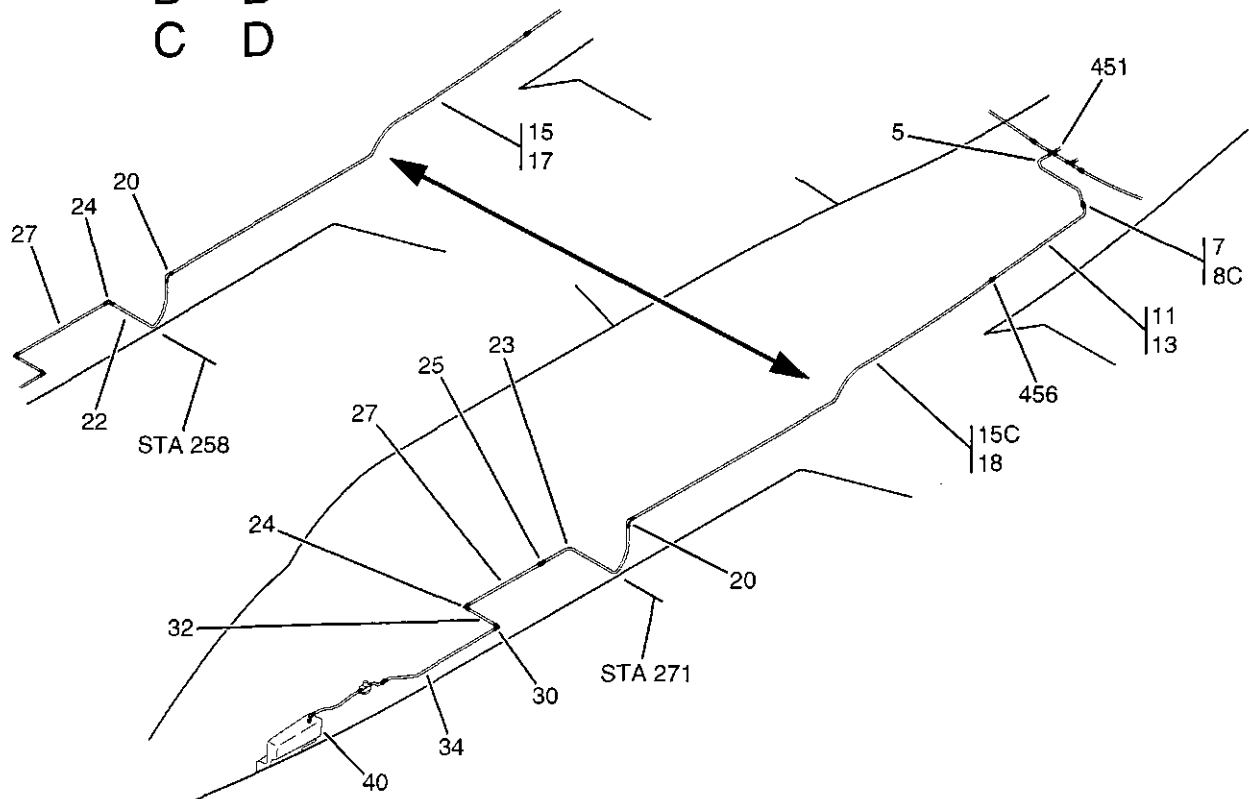
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
55				ORDER LJ P/N 6600141-14 - - - - -	AJ	1
- 67	6600141-3 - - - - -			. THERMOSTAT-HIGH LIMIT WSHLD HEAT RH RF VENDOR P/N 3100-114-3		
67A	3100-114-3 - - - - -			. THERMOSTAT-HIGH LIMIT V14604 WSHLD HEAT RH S70 ORDER LJ P/N 6600141-3 - - - - -	AJ	1
- 67B	20601-000-01 - - -			. THERMOSTAT-HIGH LIMIT V13624 WSHLD HEAT RH S70 ORDER LJ P/N 6600141-3		
- 68	NAS601-8 - - - - -	A		ALT FOR 3100-114-3 - - - - -	AJ	1
- 71	NAS549-6 - - - - -	A		. SCREW LH & RH - - - - -	A	4
- 79C	6600141-1 - - - - -			. WASHER LH & RH - - - - -	A	4
				. THERMOSTAT-LOW LIMIT WSHLD HEAT LH & RH RF VENDOR P/N 3100-114-1		
79D	3100-114-1 - - - - -			. THERMOSTAT-LOW LIMIT V14604 WSHLD HEAT LH & RH S71 & S72		
- 79E	20601-000-00 - - -			ORDER LJ P/N 6600141-1 - - - - -	AB	2
				. THERMOSTAT-LOW LIMIT V13624 WSHLD HEAT LH & RH S71 & S72		
- 80	6600141-3 - - - - -			ORDER LJ P/N 6600141-1 - - - - -	AB	2
				ALT FOR 3100-114-1 - - - - -		
80A	3100-114-3 - - - - -			. THERMOSTAT-LOW LIMIT WSHLD HEAT LH RF VENDOR P/N 3100-114-3		
- 80B	20601-000-01 - - -			. THERMOSTAT-LOW LIMIT V14604 WSHLD HEAT LH S71 ORDER LJ P/N 6600141-3 - - - - -	AG	1
				. THERMOSTAT-LOW LIMIT V13624 WSHLD HEAT LH S71 ORDER LJ P/N 6600141-3		
- 80C	6600141-1 - - - - -			ALT FOR 3100-114-3 - - - - -	AG	1
				. THERMOSTAT-LOW LIMIT WSHLD HEAT RH RF VENDOR P/N 3100-114-1		
80D	3100-114-1 - - - - -			. THERMOSTAT-LOW LIMIT V14604 WSHLD HEAT RH S72 ORDER LJ P/N 6600141-1 - - - - -	AG	1
- 80E	20601-000-00 - - -			. THERMOSTAT-LOW LIMIT V13624 WSHLD HEAT RH S72 ORDER LJ P/N 6600141-1		
				ALT FOR 3100-114-1 - - - - -	AG	1
- 81	NAS601-8 - - - - -	A		. SCREW LH & RH - - - - -	A	4
- 84	NAS549-6 - - - - -	A		. WASHER LH & RH - - - - -	A	4
87	SCEATS 2-72-6 - - -			. HOSE-DRAIN VALVE - - - - - V21868	H	1
88	AN737TW22 - - - - -	A		. CLAMP - - - - -	H	2
90	2314166-1 - - - - -			. VALVE-DRAIN - - - - -	H	1
-450				. REFERENCED ITEMS		
451	RF30-40 FOR NHA - -			. . ANTI-ICE SYSTEM INSTL- WINDSHIELD - - - - -	Y	RF
452	RF30-43 FOR NHA - -			. . PLUMBING & EQUIPMENT INSTL- WSHLD ALCOHOL ANTI-ICE NOSE-SECT - - - - -	Y	RF
NOTE SYMBOLS		*	INTERPRETATION			
EFF CODES		A	ASBESTOS CONTAINING MATERIAL			
		B	INTERPRETATION			
		C	31-001 & SUBQ			
		D	31-001 THRU 181			
		E	31-001 THRU 032			
			31-182 & SUBQ			
			31-001 & SUBQ			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

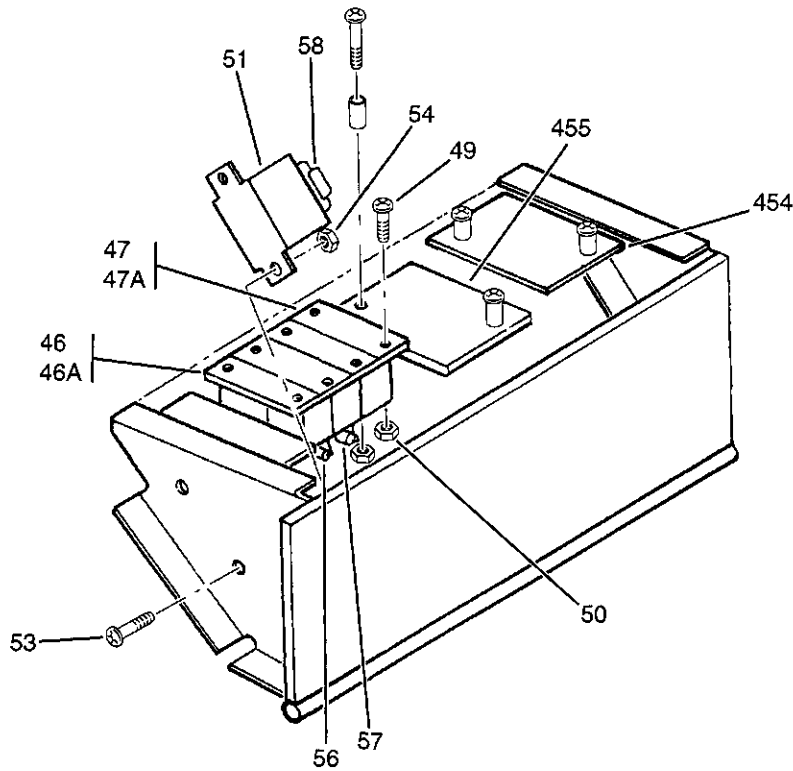
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
55		H	31-001 & SUBQ									
		M	31-001 & SUBQ									
		R	31-001 & SUBQ									
		V	31-001 & SUBQ									
		W	31-001 THRU 021; 31-022 THRU 034 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK; 31-035 THRU 038 WHEN EQUIPPED WITH MID-CABIN INTERIOR; 31-039 THRU 046 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL FUEL TANK & WHEN EQUIPPED WITH MID-CABIN INTERIOR									
		X	31-022 THRU 034 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK; 31-035 THRU 046 EXCEPT A/C EQUIPPED WITH MID-CABIN INTERIOR									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	31-001 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
		AD	31-001 & SUBQ									
		AE	31-033 & SUBQ									
		AF	31-001 THRU 032									
		AG	31-030 & SUBQ; 31-001 THRU 029 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
		AH	31-047 THRU 121 & 134 THRU 228; 31-039 THRU 046 WHEN EQUIPPED WITH MID-CABIN INTERIOR EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		AJ	31-001 & SUBQ									
		AK	31-122 THRU 133 WHEN EQUIPPED WITH MID-CABIN INTERIOR EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		AL	31-229 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



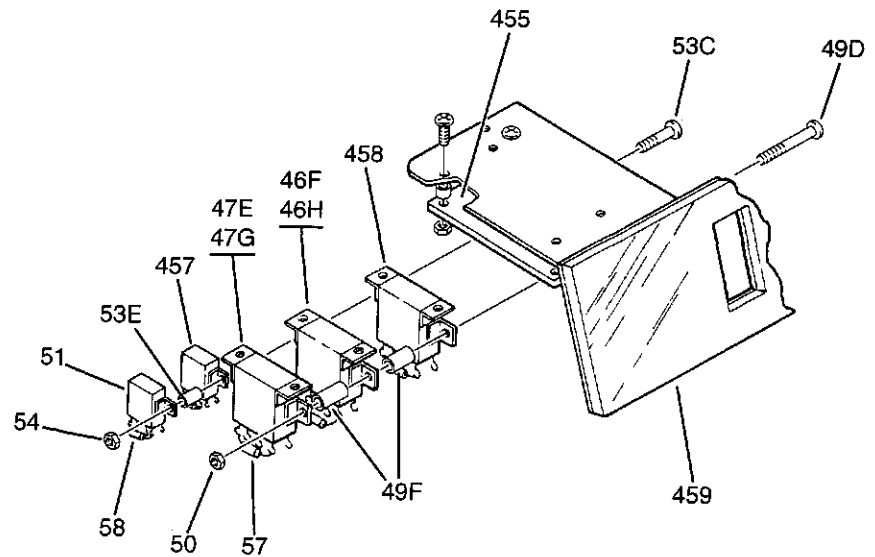
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-304252-000-01

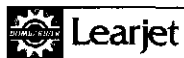


Detail C



Detail D

P31-304252-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

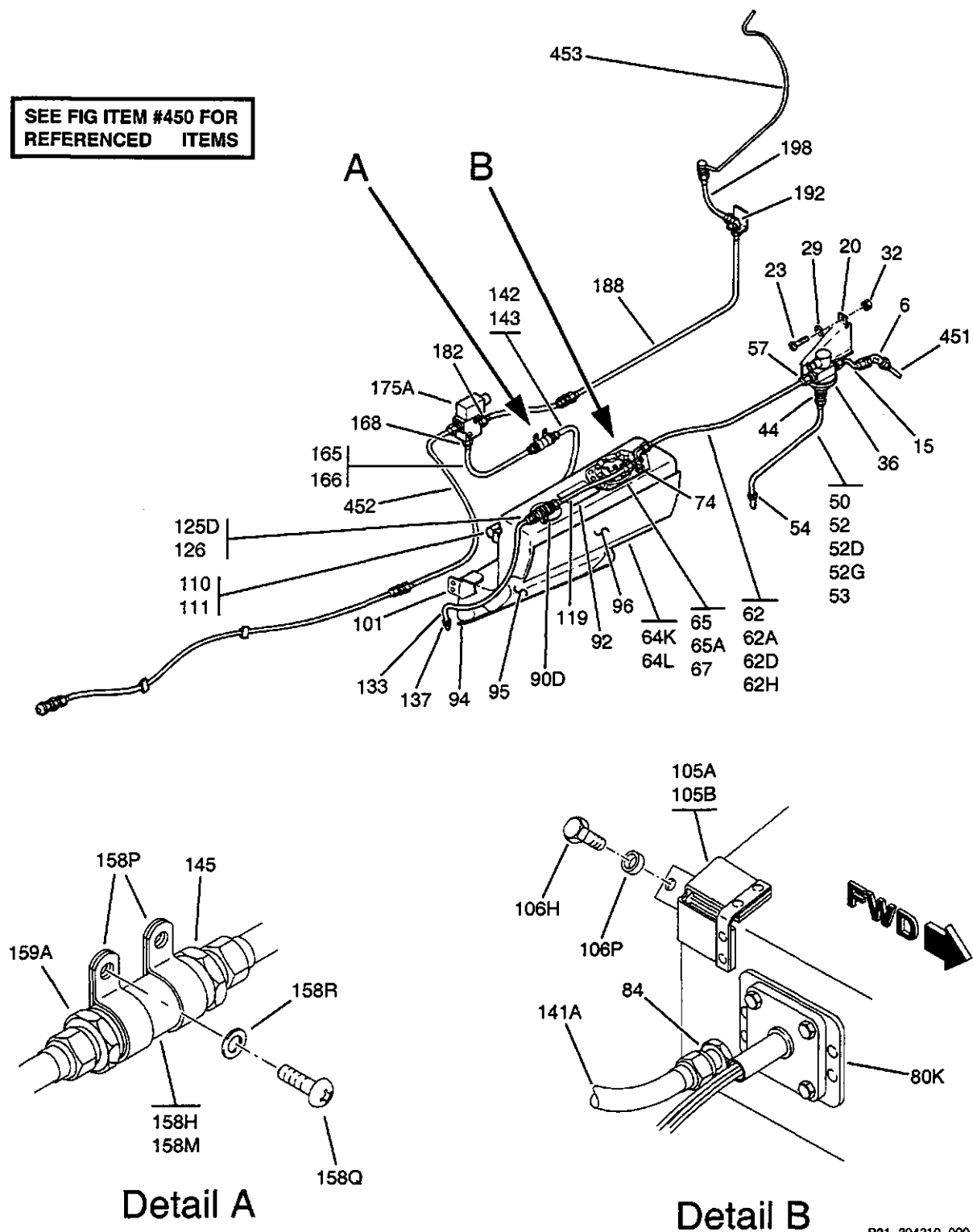
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
						
52 - 1	RF30-40-50 FOR NHA		ANTI-ICE SYSTEM INSTL-WINDSHIELD											
			ALCOHOL - - - - -										A	RF
5	2409001-194 - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										A	1
7	AN815-4D - - - - -		. UNION - - - - -										M	1
8C	3580001-1 - - - - -		. FITTING-ORIFICE - - - - -										N	1
11	3100010-1 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										E	1
13	3100010-27 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										D	1
15	2419151-451 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										B	1
15C	3100010-170 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										R	1
17	3100010-28 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										D	1
18	3100010-182 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										S	1
20	AN821-4D - - - - -		. ELBOW - - - - -										A	1
22	2419151-473 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										Q	1
23	3100010-171 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										T	1
24	AN821-4D - - - - -		. ELBOW - - - - -										Q	1
25	AN815-4D - - - - -		. UNION - - - - -										T	1
27	2419151-474 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										A	1
30	AN821-4D - - - - -		. ELBOW - - - - -										A	2
32	2419151-475 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										A	1
34	2419151-476 - - - - -		. TUBE ASSY-ALCOHOL TANK PRESSURE - - -										A	1
40	RF30-43-10 FOR DET		. PLMB & EQUIP INSTL-WSHLD											
			ALCOHOL ANTI-ICE NOSE SECT - - -										A	1
45A	B860K4 - - - - -		. SWITCH-WSHLD & RADOME V55588											
			ALCOHOL S628 - - - - -										A	1
45D	.172-8TR701-19 - -		. CAP-SWITCH YELLOW - - - - - V15819										A	1
46	FC215-136 - - - - -		. RELAY-ALCOHOL CONTROL V78290											
			WINDSHIELD K605											
			FOR SPARES USE 2398006-801 - - -										Z	1
46A	2398006-801 - - - -		. RELAY-ALCOHOL CONTROL											
			WINDSHIELD SPECIAL SPARE											
			K605 - - - - -										J	1
46F	FCA210-113 - - - -		. RELAY-ALCOHOL CONTROL V78290											
			WINDSHIELD K605											
			FOR SPARES USE 2398006-801 - - -										Z	1
46H	2398006-801 - - - -		. RELAY-ALCOHOL CONTROL											
			WINDSHIELD SPECIAL SPARE											
			K605 - - - - -										H	1
47	FC215-136 - - - - -		. RELAY-WARNING LIGHT V78290											
			CONTROL ALCOHOL ANTI-ICE											
			K631											
			FOR SPARES USE 2398006-801 - - -										Z	1
47A	2398006-801 - - - -		. RELAY-WARNING LIGHT CONTROL											
			ALCOHOL ANTI-ICE SPECIAL											
			SPARE K631 - - - - -										J	1
47E	FCA210-113 - - - -		. RELAY-WARNING LIGHT V78290											
			CONTROL ALCOHOL ANTI-ICE											
			K631											
			FOR SPARES USE 2398006-801 - - -										Z	1
47G	2398006-801 - - - -		. RELAY-WARNING LIGHT CONTROL											
			ALCOHOL ANTI-ICE SPECIAL											
			SPARE K631 - - - - -										H	1
49	AN507-632R6 - - - -	A	. SCREW - - - - -										J	4
49D	AN515-6R24 - - - -	A	. SCREW - - - - -										H	2
49F	NAS43DD1-36 - - - -	A	. SPACER - - - - -										H	4
50	MS21042-06 - - - -	A	. NUT - - - - -										A	AR
- 50C	E210-1655 - - - -		. . RELAY											
			FOR SPARES USE 2398006-801 - - -										U	1
- 50F	FCA210-113 - - - -		. . RELAY											
			ALT FOR E210-1655											
			FOR SPARES USE 2398006-801 - - -										U	1
51	2B-1B-126 - - - - -		. RELAY-ALCOHOL CONTROL V02289											
			RADOME K632 - - - - -										A	1
- 52	M5757/10-035 - - -		. RELAY-ALCOHOL CONTROL RADOME											
			K632											
			ALT FOR 2B-1B-126 - - - - -										A	1
53	AN515-4R6 - - - - -	A	. SCREW - - - - -										J	2
53C	AN515-4R12 - - - -	A	. SCREW - - - - -										H	2
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



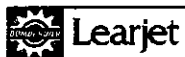
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
												VENDOR	
52	53E	NAS43DDO-26 - - - -	A	.	SPACER	-	-	-	-	-	-	H	2
	54	MS21042-04 - - - -	A	.	NUT	-	-	-	-	-	-	A	2
	56	1N4005 - - - - -	.	.	DIODE CR656	-	-	-	-	-	-	A	1
	57	1N4005 - - - - -	.	.	DIODE CR669	-	-	-	-	-	-	A	1
	58	1N4005 - - - - -	.	.	DIODE CR670	-	-	-	-	-	-	A	1
	61	7277-2-5 - - - - *	.	.	CIRCUIT BREAKER-ALCOHOL							V82647	
					SYS COPILOT 28V DC	-	-	-	-	-	-	P	1
-450				.	REFERENCED ITEMS								
451		RF36-12 FOR NHA - -	.	.	PLMB INSTL-ENVIRON CONTROLS								
					BLEED AIR SUPPLY								
					TAILCONE - - - - -							Y	RF
-453		RF31-50 FOR NHA - -	.	.	WARNING LIGHTS & WARNING								
					LIGHT CONTROLS INSTL-CREW - - -							Y	RF
454		RF74-30 FOR NHA - -	.	.	IGNITION SYSTEM INSTL								
455		RF30-20 FOR NHA - -	.	.	ANTI-ICE SYSTEM INSTL-NACELLE								
					AIR INLET LH & RH - - - - -							Y	RF
456		RF21-63 FOR NHA - -	.	.	PLUMBING INSTL-CABIN TEMP								
					CONTROL - - - - -							Y	RF
457		RF32-60 FOR NHA - -	.	.	POSITION & WARNING SYSTEM								
					INSTL-LANDING GEAR - - - - -							Y	RF
458		RF30-40 FOR NHA - -	.	.	ANTI-ICE SYSTEM INSTL-								
					WINDSHIELD - - - - -							Y	RF
459		RF33-15 FOR NHA - -	.	.	ILLUMINATED OVERLAYS INSTL-							Y	RF
					CREW CONTROL PANELS								
		NOTE SYMBOLS	*		INTERPRETATION								
					SEE 24-01-XX CIRCUIT BREAKER								
					FIGURE FOR A/C 31-061, 066 &								
					SUBQ								
		EFF CODES			INTERPRETATION								
		A			31-001 & SUBQ								
		B			31-001 THRU 102 EXCEPT A/C								
					EQUIPPED WITH FUSELAGE EXTENDED								
					RANGE FUEL TANK								
		D			31-001 THRU 109 WHEN EQUIPPED								
					WITH FUSELAGE EXTENDED RANGE								
					FUEL TANK								
		E			31-001 & SUBQ EXCEPT A/C EQUIPPED								
					WITH FUSELAGE EXTENDED RANGE								
					FUEL TANK								
		H			31-035 & SUBQ								
		J			31-001 THRU 034								
		M			31-001 THRU 060 EXCEPT A/C MOD BY								
					A 2481171 KIT PER SB 31-30-1								
					INSTRUCTIONS								
		N			31-061 & SUBQ; 31-001 THRU 060								
					WHEN MOD BY A 2481171 KIT PER								
					SB 31-30-1 INSTRUCTIONS								
		P			31-001 THRU 060 & 062 THRU 065								
		Q			31-001 THRU 102								
		R			31-103 & SUBQ EXCEPT A/C EQUIPPED								
					WITH FUSELAGE EXTENDED RANGE								
					FUEL TANK								
		S			31-110 & SUBQ WHEN EQUIPPED WITH								
					FUSELAGE EXTENDED RANGE FUEL								
					TANK								
		T			31-103 & SUBQ								
		U			PART OF FIG ITEM #46A, 46H, 47A &								
					47G SPECIAL SPARE RELAY								
		Y			SEE TABLE OF CONTENTS OF REF								
					CHAPTER & SECTION FOR								
					APPLICABLE NHA FIGURE								
		Z			SUPERSEDED PART INACTIVE SPARE								
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS

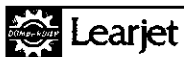


P31-304310-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE							EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7 8		
									VENDOR		
10 - 1C	RF30-42-52 FOR NHA		PLUMBING & EQUIPMENT INSTL-WSHLD								RF
			ALCOHOL ANTI-ICE NOSE SECT - - - -							A	
6	AN837-4C - - - -		. ELBOW - - - - -							A	1
- 9	AN960-716 - - - -	A	. WASHER - - - - -							A	2
- 12	AN924-4C - - - -	A	. NUT - - - - -							A	1
15	2419151-171 - - - -		. TUBE ASSY-PNEU ALC TANK PRESS - - -							A	1
20	2619199-2 - - - -		. VALVE SUPPORT - - - - -							A	1
23	AN3-3A - - - -	A	. BOLT - - - - -							A	3
- 26	AN960D10 - - - -	A	. WASHER - - - - -							A	2
29	AN960D10L - - - -	A	. WASHER - - - - -							A	1
32	MS20364-1032 - - - -	A	. NUT - - - - -							A	3
- 35	6608257-1 - - - -		. VALVE-PRESS RGLTR & SHUTOFF								
			RF VENDOR P/N 56410								
36	56410 - - - - -		. VALVE-PRESS RGLTR &							V99643	
			SHUTOFF B64								
			ORDER LU P/N 6608257-1 - - - -							A	1
- 39	AN3H3A - - - - -	A	. BOLT - - - - -							A	2
- 41	AN960D10 - - - -	A	. WASHER - - - - -							A	2
44	AN815-4 - - - -		. UNION - - - - -							A	1
- 47	2-O12 - - - -		. PACKING-O RING - - - - -							V83259	1
- 47C	MS29513-O12 - - - -		. PACKING-O RING								
			ALT FOR 2-O12 - - - - -							A	1
50	2419151-172 - - - -		. TUBE ASSY-DRAIN PNEU								
			FOR SPARES USE 2419351-275 - - -							Z	1
52	2419351-275 - - - -		. TUBE ASSY-DRAIN PNEU - - - - -							AN	1
52D	2419151-172 - - - -		. TUBE ASSY-DRAIN PNEU - - - - -							AP	1
52G	2419351-282 - - - -		. TUBE ASSY-DRAIN PNEU - - - - -							V	1
53	2619158V1-001 - - - -		. TUBE ASSY-DRAIN PNEU - - - - -							AS	1
54	MS35489-6 - - - -		. GROMMET - - - - -							A	1
57	AN815-4 - - - -		. UNION - - - - -							A	1
- 60	2-O12 - - - -		. PACKING-O RING - - - - -							V83259	1
- 60C	MS29513-O12 - - - -		. PACKING-O RING								
			ALT FOR 2-O12 - - - - -							A	1
62	2419151-188 - - - -		. TUBE ASSY-PNEU ALC TANK PRESS								
			WHEN EXHTD USE 2419351-273 - - -							Z	1
62A	2419351-273 - - - -		. TUBE ASSY-PNEU ALC TANK PRESS - - -							AG	1
62D	2419351-276 - - - -		. TUBE ASSY-PNEU ALC TANK PRESS								
			WHEN EXHTD USE 3100010-121 - - -							Z	1
62H	3100010-121 - - - -		. TUBE ASSY-PNEU ALC TANK PRESS - - -							AH	1
- 64E	2619280-7 - - - -		. TANK ASSY-ALCOHOL PRESSURE								
			WHEN EXHTD USE 2619280-8 - - - -							Z	1
- 64F	2619280-8 - - - -		. TANK ASSY-ALCOHOL PRESSURE								
			WHEN EXHTD USE 2619280-14 - - - -							Z	1
- 64G	2619280-14 - - - -		. TANK ASSY-ALCOHOL PRESSURE - - - -							A	1
64K	2419331-1 - - - -		. . TANK-ALCOHOL PRESSURE								
			WHEN EXHTD USE 2419331-2 - - - -							L	1
64L	2419331-2 - - - -		. . TANK-ALCOHOL PRESSURE - - - -							AJ	1
65	38735 - - - - -		. . CAP ASSY							V99321	
			FOR SPARES USE 39078 - - - - -							AK	1
65A	39078 - - - - -		. . CAP ASSY - - - - -							V99321	1
- 66A	39090-131 - - - -		. . . PACKING-O RING CAP SEAL - - - -							AM	1
67	37838-7 - - - -		. . ADAPTER - - - - -							V99321	1
- 69	2619283-1 - - - -	A	. . GASKET - - - - -							D	1
- 72	AN3-6A - - - - -	A	. . BOLT								
			FOR SPARES USE AN3C6A - - - - -							Z	8
- 72B	AN3C6A - - - - -	A	. . BOLT - - - - -							D	8
- 73	AN960C10L - - - -	A	. . WASHER - - - - -							D	8
74	2619282-1 - - - -		. . FITTING - - - - -							D	2
- 76	C-1162 - - - -	A	. . GASKET - - - - -							V9A032	2
- 77	AN960C716L - - - -	A	. . WASHER - - - - -							D	4
- 78	AN924-4C - - - -	A	. . NUT - - - - -							D	2
- 80J	6608259-4 - - - -		. . SWITCH-FLOAT ALCOHOL TANK								
			RF VENDOR P/N L15H-54								
80K	L15H-54 - - - - -		. . SWITCH-FLOAT ALCOHOL							V14314	
			TANK S75								
			ORDER LU P/N 6608259-4 - - - -							S	1
- 81	2-128 - - - - -	A	. . . PACKING-O RING - - - - -							D	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS								



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10 - 82	AN3-7A - - - - -	A	.	BOLT			
				FOR SPARES USE AN3C7A - - - - -		Z	1
- 82B	AN3C7A - - - - -	A	.	BOLT - - - - -		D	4
- 83	AN960C10L - - - - -	A	.	WASHER - - - - -		D	4
84	2619282-2 - - - - -		.	FITTING - - - - -		D	1
- 86	C-1162 - - - - -	A	.	GASKET - - - - -	V9A032	D	1
- 87	AN960C716L - - - - -	A	.	WASHER (OUTSIDE TANK) - - - - -		D	1
- 88	AN960C716 - - - - -	A	.	WASHER (INSIDE TANK) - - - - -		D	1
- 89	AN924-4C - - - - -	A	.	NUT - - - - -		D	1
90D	2614068-21 - - - - -		.	PLACARD-TANK CAPACITY - - - - -		U	1
92	2314035-295 - - - - -		.	PLACARD-OPEN & CLOSE INSTR - - - - -		D	1
94	2619159-2 - - - - -		.	PAD-ALCOHOL TANK - - - - -		A	1
95	2619159-3 - - - - -		.	PAD-ALCOHOL TANK - - - - -		A	1
96	2619159-4 - - - - -		.	PAD-ALCOHOL TANK - - - - -		A	1
101	2619456-2 - - - - -		.	SUPPORT ASSY-FWD ALCOHOL TANK - - - - -		X	1
-102	AN3-4A - - - - -	A	.	BOLT - - - - -		AE	2
-103	AN960-10 - - - - -	A	.	WASHER - - - - -		AT	1
105A	2619456-10 - - - - -		.	SUPPORT ASSY-AFT ALCOHOL TANK			
				WHEN EXHTD USE 2619456-017 - - - - -		Z	1
105B	2619456-017 - - - - -		.	SUPPORT ASSY-AFT ALCOHOL TANK - - - - -		X	1
106H	AN3-4A - - - - -	A	.	BOLT - - - - -		AT	1
106P	AN960-10 - - - - -	A	.	WASHER - - - - -		AT	1
110	2619195-23 - - - - -		.	SUPPORT ASSY-ALCOHOL TANK			
				WHEN EXHTD USE 2619195-30 - - - - -		Z	1
111	2619195-30 - - - - -		.	SUPPORT ASSY-ALCOHOL TANK - - - - -		G	1
-112	AN3-11A - - - - -	A	.	BOLT - - - - -		A	1
-113	NAS43DD3-**- - - - *	A	.	SPACER - - - - -		A	1
119	2419151-189 - - - - -		.	TUBE ASSY-DRAIN - - - - -		A	1
-125A	6608260-3 - - - - -		.	VALVE-RELIEF			
				RF VENDOR P/N 4P152-4			
125D	4P152-4 - - - - -		.	VALVE RELIEF	V82829		
				ORDER LJ P/N 6608260-3 - - - - -		A	1
126	MS24487D4 - - - - -		.	UNION - - - - -		A	1
-129	2-012 - - - - -		.	PACKING-O RING - - - - -	V83259	A	1
-129C	MS29513-012 - - - - -		.	PACKING-O RING			
				ALT FOR 2-012 - - - - -		A	1
133	2419151-165 - - - - -		.	TUBE ASSY-DRAIN - - - - -		A	1
137	MS35489-6 - - - - -		.	GROMMET - - - - -		A	1
142	2419351-257 - - - - -		.	TUBE ASSY-ALC WSHLD & RADOME - - - - -		AF	1
143	3100010-210 - - - - -		.	TUBE ASSY-ALC WSHLD & RADOME - - - - -		AQ	1
145	AN815-4 - - - - -		.	UNION - - - - -		A	1
-148	2-012 - - - - -		.	PACKING-O RING - - - - -	V83259	A	1
-148C	MS29513-012 - - - - -		.	PACKING-O RING			
				ALT FOR 2-012 - - - - -		A	1
158H	213-851 - - - - -		.	FILTER ASSY-ALCOHOL TANK	V14818		
				FOR SPARES USE 213-851 - - - - -		Z	1
-158L	7600836-001 - - - - -		.	FILTER ASSY-ALCOHOL TANK			
				RF VENDOR P/N 213-851 OR 90087			
158M	213-851 - - - - -		.	FILTER ASSY-ALCOHOL TANK	V14818		
				ORDER LJ P/N 7600836-001 - - - - -		AB	1
-158N	90087 - - - - -		.	FILTER ASSY-ALCOHOL TANK	VOHL36		
				ORDER LJ P/N 7600836-001			
				ALT FOR 213-851 - - - - -		AB	1
158P	MS21919DG12 - - - - -	A	.	CLAMP - - - - -		AD	2
158Q	NAS221-7 - - - - -	A	.	SCREW - - - - -		AD	2
158R	AN960PD10 - - - - -	A	.	WASHER - - - - -		AD	2
159A	AN815-4 - - - - -		.	UNION - - - - -		C	1
-160	2-012 - - - - -		.	PACKING-O RING - - - - -	V83259	A	1
-160C	MS29513-012 - - - - -		.	PACKING-O RING			
				ALT FOR 2-012 - - - - -		A	1
165	2419351-256 - - - - -		.	TUBE ASSY-ALC WSHLD & RADOME - - - - -		AF	1
166	3100010-209 - - - - -		.	TUBE ASSY-ALC WSHLD & RADOME - - - - -		AQ	1
168	AN815-4 - - - - -		.	UNION - - - - -		C	1
-170	2-012 - - - - -		.	PACKING-O RING - - - - -	V83259	A	1
-170C	MS29513-012 - - - - -		.	PACKING-O RING			
				ALT FOR 2-012 - - - - -		A	1
-175	6608258-2 - - - - -		.	VALVE ASSY-THREE WAY WSHLD &			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				



LEARJET 31
ILLUSTRATED PARTS CATALOG

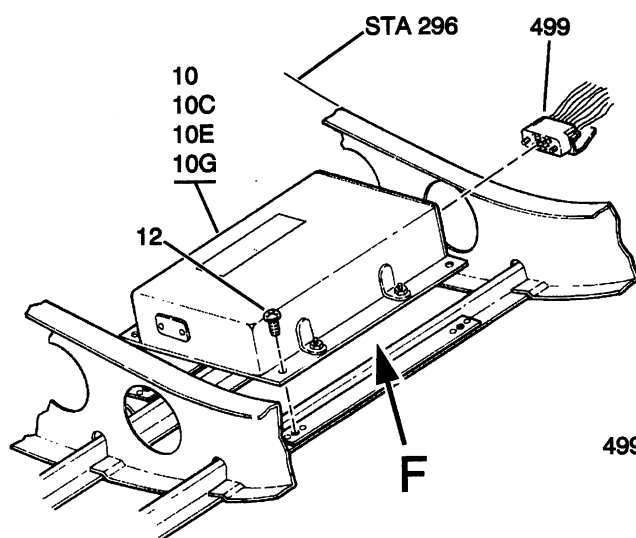
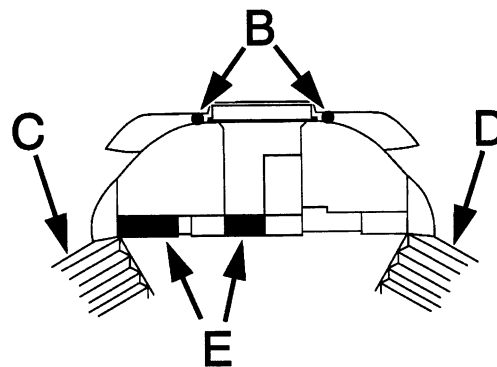
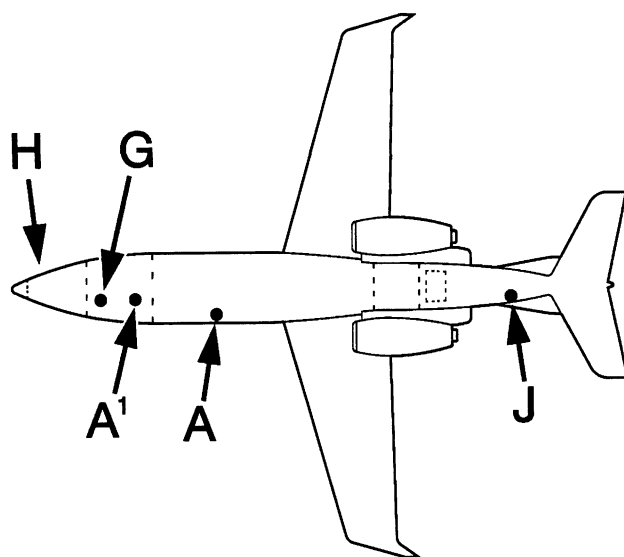
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	.	VENDOR	
10			RADOME										
			RF VENDOR P/N 56360-1										
175A	56360-1 - - - - -		.	VALVE ASSY-THREE WAY						V99643			
			WSHLD & RADOME B321										
			ORDER LJ P/N 6608258-2 - - - - -								A	1	
-178A	NAS221-34 - - - - -	A	.	SCREW - - - - -						J	2		
-179A	NAS43DD3-10 - - - -	A	.	SPACER - - - - -						J	2		
182	AN815-4 - - - - -		.	UNION - - - - -						A	1		
-185	2-012 - - - - -		.	PACKING-O RING - - - - -						V83259	1		
-185C	MS29513-012 - - - -		.	PACKING-O RING									
			ALT FOR 2-012 - - - - -								A	1	
188	2419151-167 - - - -		.	TUBE ASSY-ALC WSHLD ANTI-ICE - - - -						A	1		
192	AN837-4C - - - - -		.	ELBOW - - - - -						A	1		
-195	AN924-4C - - - - -	A	.	NUT - - - - -						A	1		
198	2419151-168 - - - -		.	TUBE ASSY-ALC WSHLD ANTI-ICE - - - -						A	1		
-450			.	REFERENCED ITEMS									
451	RF30-42 FOR NHA - -		.	ANTI-ICE SYSTEM INSTL-									
			.	WINDSHIELD ALCOHOL - - - - -						Y	RF		
452	RF30-50 FOR NHA - -		.	ANTI-ICE SYSTEM INSTL-									
			.	RADOME - - - - -						Y	RF		
453	RF30-41 FOR NHA - -		.	DUCTING & EQUIP INSTL-EXT									
			.	WSHLD HTD AIR COCKPIT &									
			.	NOSE - - - - -						Y	RF		
-455	RF31-50 FOR NHA - -		.	WARNING LIGHTS & WARNING									
			.	LIGHT CONTROLS INSTL-CREW - - - -						Y	RF		
NOTE SYMBOLS			INTERPRETATION										
*			LENGTH TO BE DETERMINED ON										
			INSTALLATION										
EFF CODES			INTERPRETATION										
A			31-001 & SUBQ										
C			31-001 & SUBQ										
D			PART OF FIG ITEM #64E & SUBQ TANK										
			ASSYS										
G			31-001 & SUBQ										
J			31-001 & SUBQ										
L			PART OF FIG ITEM #64E TANK ASSY										
S			PART OF FIG ITEM #64E & SUBQ TANK										
			ASSYS										
U			PART OF FIG ITEM #64E & SUBQ TANK										
			ASSYS										
V			31-159 & SUBQ										
X			31-001 & SUBQ										
Y			SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										
Z			SUPERSEDED PART INACTIVE SPARE										
AB			31-001 & SUBQ										
AD			31-001 & SUBQ										
AE			31-001 & SUBQ										
AF			31-001 THRU 195										
AG			31-001 THRU 034										
AH			31-035 & SUBQ										
AJ			PART OF FIG ITEM #64F & SUBQ TANK										
			ASSYS										
AK			PART OF FIG ITEM #64E & 64F TANK										
			ASSYS										
AL			PART OF FIG ITEM #64G & SUBQ TANK										
			ASSYS										
AM			PART OF FIG ITEM #65A & SUBQ CAP										
			ASSYS										
AN			31-001 THRU 035										
AP			31-036 THRU 150 & 158										
AQ			31-196 & SUBQ										
AS			31-151 THRU 158										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



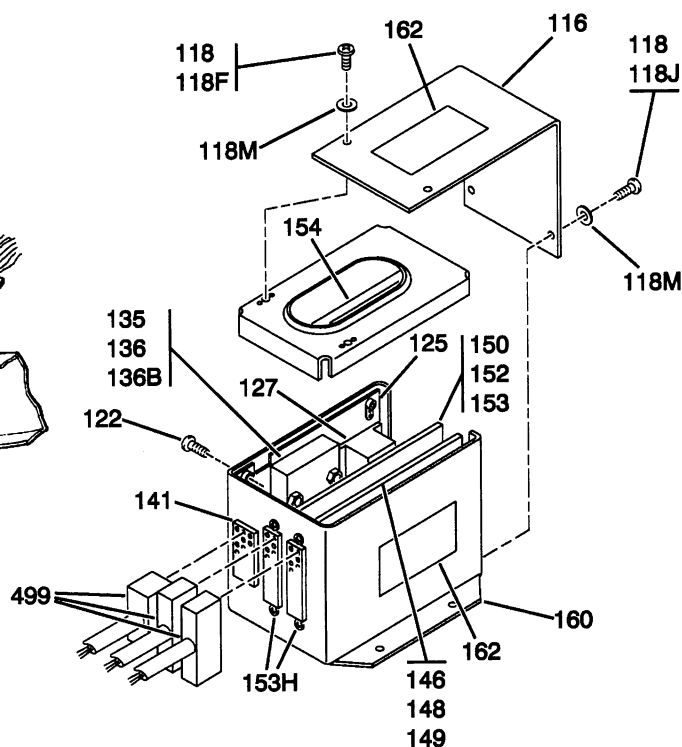
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
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10	AT		31-001 & SUBQ									
-ITEM NOT ILLUSTRATED												A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



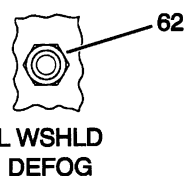
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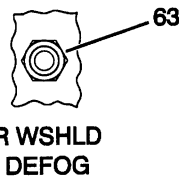
Detail A¹



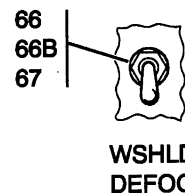
Detail B



Detail C



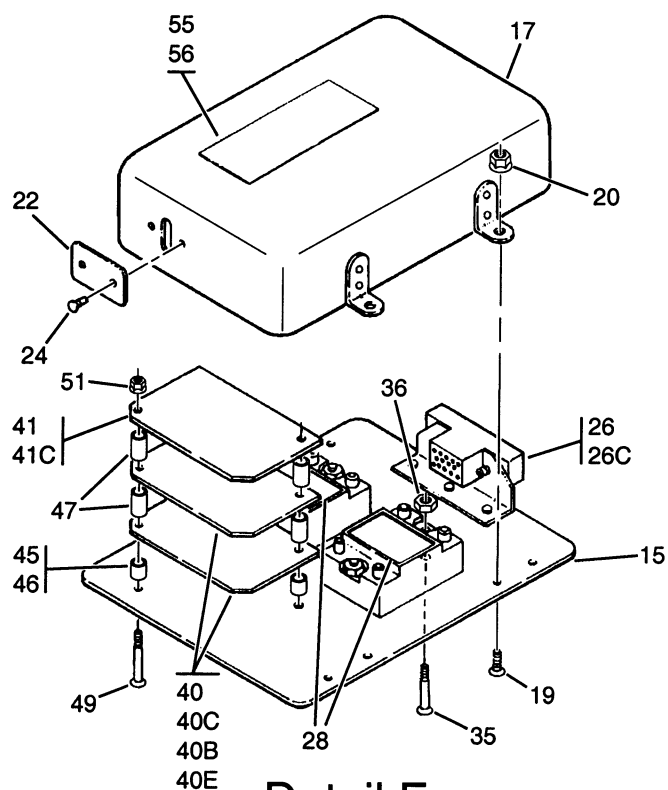
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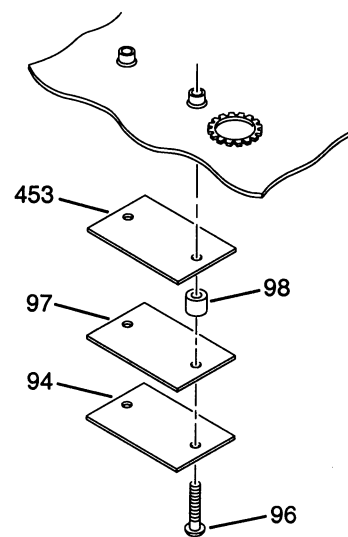
Detail E

P31-304410-J00-01

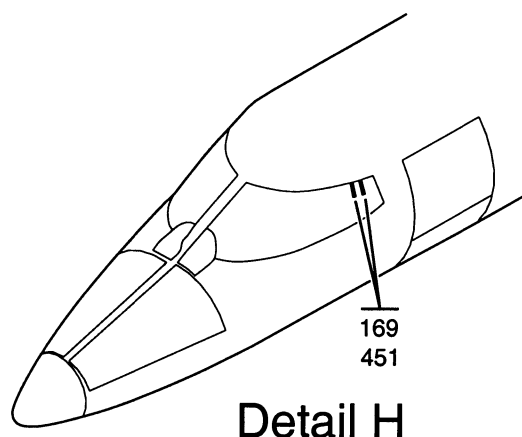
LEARJET 31 ILLUSTRATED PARTS CATALOG



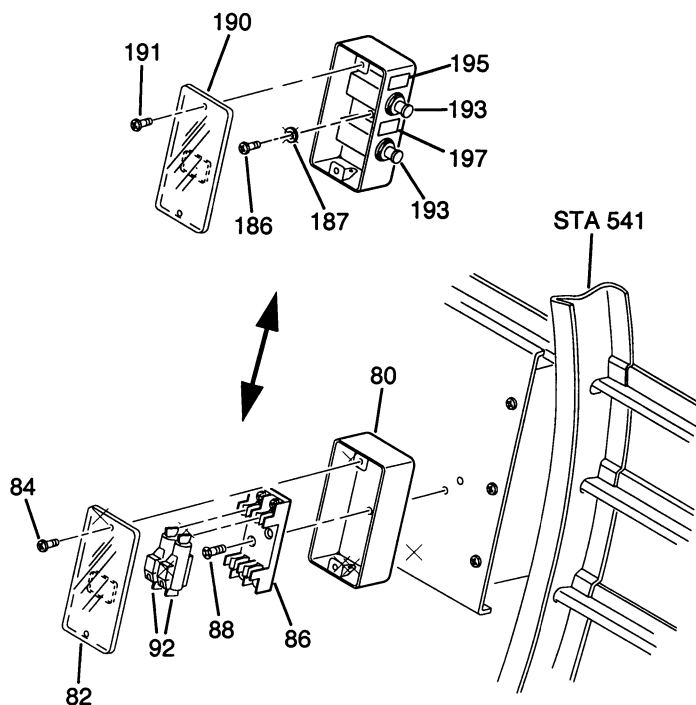
Detail F



Detail G



Detail H



Detail J

P31-304410-J00-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10J- 1			DEFOG SYSTEM INSTL-WINDSHIELD									
			ELECTRIC - - - - -								A	1
10	2689242-2 - - - -		. HEAT CONTROL UNIT ASSY-									
			WINDSHIELD E162 - - - - -								W	1
10C	2684152-1 - - - -		. HEAT CONTROL UNIT ASSY-									
			WINDSHIELD E162									
			WHEN EXHTD USE 2684152-801 - - -								Z	1
10E	2684152-801 - - - -		. HEAT CONTROL UNIT ASSY-									
			WINDSHIELD E162									
			WHEN EXHTD USE 2684152-803 - - -								Z	1
10G	2684152-803 - - - -		. HEAT CONTROL UNIT ASSY-									
			WINDSHIELD E162 - - - - -								X	1
12	AN515-10R8 - - - -	A	. SCREW - - - - -								K	4
15	2689243-1 - - - -		. PLATE ASSY - - - - -								B	1
17	2689243-7 - - - -		. BOX ASSY - - - - -								B	1
19	AN507-832R8 - - - -	A	. SCREW - - - - -								B	4
20	MS20365-832 - - - -	A	. NUT - - - - -								B	4
22	2689243-6 - - - -		. COVER-ADJUSTMENT - - - - -								B	1
24	10096 - - - - -	A	. RIVET-ACCORDIAN - - - - - V70655								B	2
26	S-801-5FPN - - - -		. CONNECTOR J1103 - - - - -								AA	1
26C	S-801-6FPD - - - -		. CONNECTOR J1103 - - - - -								BC	1
28	D2410 - - - - -		. RELAY K1 & K2 - - - - - V59993								B	2
- 29	EOM1DA44 - - - -		. RELAY K1 & K2 - - - - - V77342									
			ALT FOR D2410 - - - - -								AA	2
35	AN507-832R8 - - - -	A	. SCREW - - - - -								B	4
36	MS20365-832 - - - -	A	. NUT - - - - -								B	4
40	2689250-3 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			WINDSHIELD HEAT PCB1 &									
			PCB2 - - - - -								AA	2
40B	2689250-801 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			WINDSHIELD HEAT PCB1 &									
			PCB2 - - - - -								BB	2
40C	2680020-3 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			WINDSHIELD HEAT PCB1 &									
			PCB2 - - - - -								AB	2
40E	2680020-801 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			WINDSHIELD HEAT PCB1 &									
			PCB2 - - - - -								BB	2
41	2689250-2 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			WINDSHIELD HEAT PCB3 - - - - -								F	1
41C	2680020-1 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			WINDSHIELD HEAT PCB3 - - - - -								BC	1
45	875 - - - - -		. STANDOFF - - - - - V91833								B	2
46	SPO42-2PH - - - -		. STANDOFF - - - - - V99813									
			ALT FOR 875 - - - - -								B	2
47	SPO46-2PH - - - -		. STANDOFF - - - - - V99813								B	4
49	AN507-440R20 - - -		. SCREW - - - - -								B	2
51	MS21042-04 - - - -		. NUT - - - - -								B	2
55	2514035-121 - - - -		. PLACARD - - - - -								AA	1
56	2514035-204 - - - -		. PLACARD - - - - -								BC	1
62	7277-2-5 - - - - *		. CIRCUIT BREAKER-L WSHLD - - - - - V82647									
			DEFOG - - - - -								AC	1
63	7277-2-5 - - - - *		. CIRCUIT BREAKER-R WSHLD - - - - - V82647									
			DEFOG - - - - -								AC	1
66	8824K14 - - - - -		. SWITCH-WINDSHIELD DEFOG - - - - - V55588									
			S719 - - - - -								H	1
66B	64AT11-3 - - - - -		. SWITCH-WINDSHIELD DEFOG - - - - - V91929									
			S719 - - - - -								J	1
67	. 172-8TR701-78 - -		. CAP GREEN - - - - -								AH	1
70	99-230-6E1-19531 -		. ANNUNCIATOR-WSHLD DEFOG - - - - - V32245									
			DS727 - - - - -								A	1
- 75	2681063-36 - - - -		. BOX ASSY-FUSE E163 - - - - -								U	1
- 77	AN507-10R9 - - - -		. SCREW - - - - -								U	2
80	2681063-22 - - - -		. BOX-FUSE - - - - -								C	1
82	2681063-25 - - - -		. COVER-BOX - - - - -								C	1
84	AN515-6R8 - - - -	A	. SCREW - - - - -								C	2
86	MS24000-2 - - - -		. HOLDER-FUSE - - - - -								C	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10J 88	AN509-10R9 - - - -		A	.	.	SCREW	-	-	-	-	C	2
- 89	MS21045-3 - - - -		A	.	.	NUT	-	-	-	-	C	2
92	MS28937-05 - - - -		.	.	.	FUSE FL91 & FL92	-	-	-	-	U	2
94	2508550-30 - - - -		.	.	.	TERMINAL BOARD ASSY-WSHLD DEFOG	-	-	-	-		
			.	.	.	ANNUNCIATOR TB5	-	-	-	-	A	1
96	AN515-4R16 - - - -		A	.	.	SCREW	-	-	-	-	A	2
97	S-160-2 - - - -		A	.	.	INSULATOR	-	-	-	-	A	1
98	NAS43DDO-20 - - - -		A	.	.	SPACER	-	-	-	-	A	2
-100	3118318-1 - - - -		.	.	.	BOX ASSY-RELAY WINDSHIELD	-	-	-	-		
			.	.	.	DEFOG E630	-	-	-	-		
			.	.	.	FOR SPARES USE 3118673V1-4	-	-	-	-	Z	1
-100G	3118318-5 - - - -		.	.	.	BOX ASSY-RELAY WINDSHIELD	-	-	-	-	N	1
			.	.	.	DEFOG E630	-	-	-	-		
-102	3118319V1-4 - - - -		.	.	.	BOX ASSY-RELAY WINDSHIELD	-	-	-	-	P	1
			.	.	.	DEFOG E630	-	-	-	-		
-103	3118673V1-4 - - - -		.	.	.	BOX ASSY-RELAY WINDSHIELD	-	-	-	-	S	1
			.	.	.	DEFOG E630	-	-	-	-		
-104	3118318-3 - - - -		.	.	.	BOX ASSY-RELAY WINDSHIELD	-	-	-	-		
			.	.	.	DEFOG E630	-	-	-	-		
			.	.	.	FOR SPARES USE 3118318-6	-	-	-	-	Z	1
-104D	3118318-6 - - - -		.	.	.	BOX ASSY-RELAY WINDSHIELD	-	-	-	-		
			.	.	.	DEFOG E630	-	-	-	-	V	1
-110	AN515-8R6 - - - -		A	.	.	SCREW	-	-	-	-	J	4
-112	MS21042-08 - - - -		A	.	.	NUT	-	-	-	-	J	4
115	3118320-2 - - - -		.	.	.	COVER ASSY	-	-	-	-	AS	1
118	AN515-6R8 - - - -		A	.	.	SCREW	-	-	-	-	AL	4
118F	AN515-6R7 - - - -		A	.	.	SCREW	-	-	-	-	AM	2
118J	AN515-6R5 - - - -		A	.	.	SCREW	-	-	-	-	AM	2
118M	AN960-6 - - - -		A	.	.	WASHER	-	-	-	-	AM	4
-120	3118323-1 - - - -		.	.	.	RELAY ASSY E631	-	-	-	-	AD	1
-121	3118323-2 - - - -		.	.	.	RELAY ASSY E631	-	-	-	-	AE	1
122	AN515-6R8 - - - -		A	.	.	SCREW	-	-	-	-	AU	4
125	3118325-1 - - - -		.	.	.	PLATE ASSY	-	-	-	-	M	1
127	KCU2A - - - -		.	.	.	RELAY K1 & K2	-	-	-	-	M	2
-129	MS24693-S25 - - - -		A	.	.	SCREW	-	-	-	-	M	4
-131	MS21042-06 - - - -		A	.	.	NUT	-	-	-	-	M	4
-133	1N4005 - - - -		.	.	.	DIODE CR1 & CR2	-	-	-	-	M	2
135	240EI10-04 - - - -		.	.	.	RELAY K3 & K4	-	-	-	-	AF	2
136	SSR600D25Y362 - - - -		.	.	.	RELAY K3 & K4	-	-	-	-		
			.	.	.	WHEN EXHTD USE S24D25Y362	-	-	-	-	Z	2
136B	S24D25Y362 - - - -		.	.	.	RELAY K3 & K4	-	-	-	-	AG	2
-137	AN507-832R8 - - - -		A	.	.	SCREW	-	-	-	-	M	4
-139	MS21042-08 - - - -		A	.	.	NUT	-	-	-	-	M	4
-140	1K OHM .25W 5% - - - -		.	.	.	RESISTOR R1 & R2	-	-	-	-	AG	2
141	S-801-6FPO - - - -		.	.	.	CONNECTOR J1281	-	-	-	-	M	1
-143	2514035-186 - - - -		.	.	.	PLACARD	-	-	-	-	M	1
146	3118316-1 - - - -		.	.	.	PRINTED CIRCUIT BOARD ASSY-	-	-	-	-		
			.	.	.	WINDSHIELD DEFOG PCB1	-	-	-	-	Q	1
148	3118319V1-2 - - - -		.	.	.	PRINTED CIRCUIT BOARD ASSY-	-	-	-	-		
			.	.	.	WINDSHIELD DEFOG PCB1	-	-	-	-	R	1
149	3118673V1-1 - - - -		.	.	.	PRINTED CIRCUIT BOARD ASSY-	-	-	-	-		
			.	.	.	WINDSHIELD DEFOG PCB1	-	-	-	-	T	1
150	3118316-2 - - - -		.	.	.	PRINTED CIRCUIT BOARD ASSY-	-	-	-	-		
			.	.	.	WINDSHIELD DEFOG PCB2	-	-	-	-	Q	1
152	3118319V1-3 - - - -		.	.	.	PRINTED CIRCUIT BOARD ASSY-	-	-	-	-		
			.	.	.	WINDSHIELD DEFOG PCB2	-	-	-	-	R	1
153	3118673V1-3 - - - -		.	.	.	PRINTED CIRCUIT BOARD ASSY-	-	-	-	-		
			.	.	.	WINDSHIELD DEFOG PCB2	-	-	-	-	T	1
153H	AN515-6R8 - - - -		A	.	.	SCREW	-	-	-	-	AU	4
154	N-550-2 - - - -		.	.	.	GUIDE-CARD	-	-	-	-	L	4
160	3118320-1 - - - -		.	.	.	BOX ASSY	-	-	-	-	AU	1
162	2514035-187 - - - -		.	.	.	PLACARD	-	-	-	-	AS	2
-168	6600395-1 - - - -		.	.	.	SENSING ELEMENT-TEMP	-	-	-	-		
			.	.	.	RF VENDOR P/N 500306	-	-	-	-		
169	500306 - - - -		.	.	.	SENSING ELEMENT-TEMP	-	-	-	-	V12035	
			.	.	.	R137, R139 LH & R136, R138	-	-	-	-		
			.	.	.	RH	-	-	-	-		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

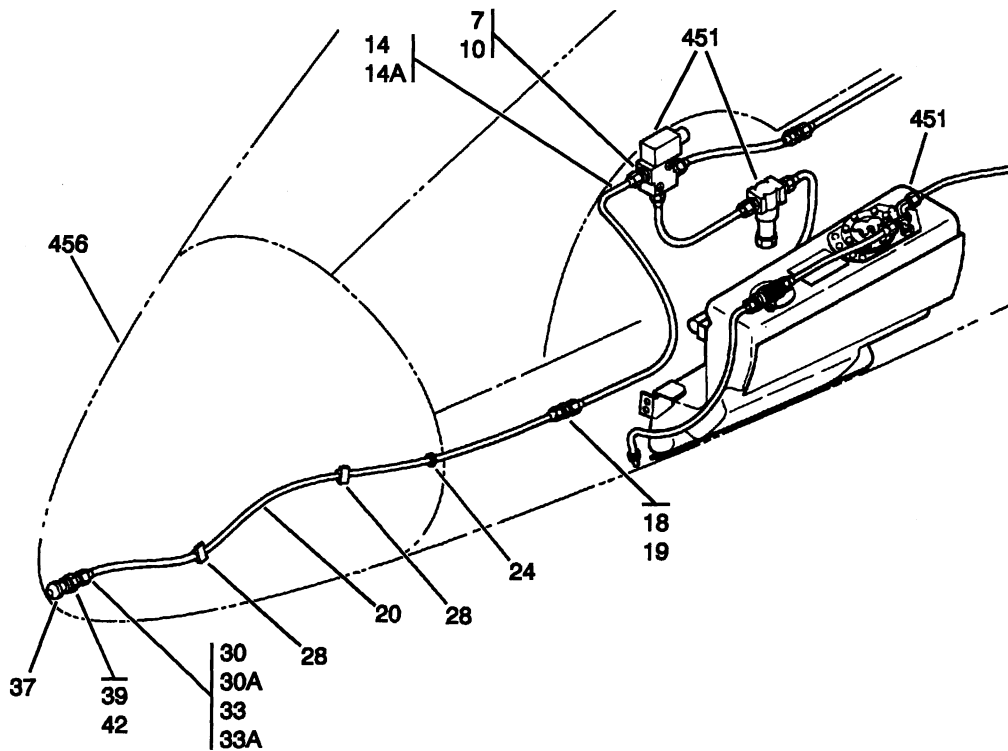
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10J			ORDER LJ P/N 6600395-1 - - - - -								X	4
-185	2681104-804 - - - -		. BOX ASSY-CIRCUIT BREAKER E163 - - - - -								AN	1
186	AN520-10R8 - - - -		A . SCREW - - - - -								AN	2
187	AN960D10L - - - -		A . WASHER - - - - -								AN	2
190	2681063-25 - - - -		. . COVER-BOX - - - - -								AP	1
191	AN515-6R8 - - - -		A . . SCREW - - - - -								AP	2
193	MS26574-3 - - - -		. . CIRCUIT BREAKER 2681104CB1 & 2681104CB2 - - - - -								AP	2
195	2614068-801 - - - -		. . PLACARD - - - - -								AP	1
197	2614068-802 - - - -		. . PLACARD - - - - -								AP	1
-450			. REFERENCED ITEMS									
-451	RF56-10 FOR NHA - -		. . WINDSHIELD INSTL - - - - -								Y	RF
-452	RF24-20 FOR NHA - -		. . ELECTRICAL EQUIP INSTL-AC POWER GENERATION - - - - -								Y	RF
453	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS *		INTERPRETATION									
			SEE 24-O1-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-030 & SUBQ; 31-001 THRU 029 WHEN EQUIPPED WITH HEATED WINDSHIELD									
	B		PART OF FIG ITEM #10 & SUBQ WINDSHIELD HEAT CONTROL UNIT ASSYS									
	C		PART OF FIG ITEM #75 & SUBQ FUSE BOX ASSYS									
	D		31-001 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	F		PART OF FIG ITEM #10 WINDSHIELD HEAT CONTROL UNIT ASSY									
	H		31-001 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	J		31-030 & SUBQ									
	K		31-001 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	L		PART OF FIG ITEM #100 & SUBQ WINDSHIELD DEFOG RELAY BOX ASSYS									
	M		PART OF FIG ITEM #120 & SUBQ RELAY ASSYS									
	N		31-030, 031 & 035									
	P		31-032 THRU 034									
	Q		PART OF FIG ITEM #100 WINDSHIELD DEFOG RELAY BOX ASSY									
	R		PART OF FIG ITEM #102 WINDSHIELD DEFOG RELAY BOX ASSY									
	S		31-030, 031 & 035 THRU 060									
	T		PART OF FIG ITEM #103 WINDSHIELD DEFOG RELAY BOX ASSY									
	U		31-030 THRU 064 EXCEPT A/C MOD BY A 2681104 KIT PER SB 31-30-3 INSTRUCTIONS; 31-001 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD EXCEPT A/C MOD BY A 2681104 KIT PER SB 31-30-3 INSTRUCTIONS									
	V		31-061 & SUBQ									
	W		31-001 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				
			.	.	.	.	.	.	.	VENDOR			
10J			EXCEPT A/C MOD BY A 2684153 KIT											
			PER AAK91-5 INSTRUCTIONS											
		X	31-001 THRU 029 WHEN EQUIPPED											
			WITH ELECTRIC HEATED WINDSHIELD											
			& WHEN MOD BY A 2684153 KIT PER											
			AAK91-5 INSTRUCTIONS											
		Y	SEE TABLE OF CONTENTS OF REF											
			CHAPTER & SECTION FOR											
			APPLICABLE NHA FIGURE											
		Z	SUPERSEDED PART INACTIVE SPARE											
		AA	PART OF FIG ITEM #10 WINDSHIELD											
			HEAT CONTROL UNIT ASSY											
		AB	PART OF FIG ITEM #10C											
			WINDSHIELD HEAT CONTROL UNIT											
			ASSY											
		AC	31-030 THRU 060 & 062 THRU 065;											
			31-001 THRU 029 WHEN EQUIPPED											
			WITH ELECTRIC HEATED WINDSHIELD											
		AD	PART OF FIG ITEM #100 THRU 104											
			WINDSHIELD DEFOG RELAY BOX											
		ASSYS												
	AE	PART OF FIG ITEM #104D & SUBQ												
		WINDSHIELD DEFOG RELAY BOX												
		ASSYS												
	AF	PART OF FIG ITEM #120 RELAY ASSY												
	AG	PART OF FIG ITEM #121 & SUBQ												
		RELAY ASSYS												
	AH	31-077 & SUBQ; 31-001 THRU 029												
		WHEN EQUIPPED WITH ELECTRIC												
		HEATED WINDSHIELD												
	AL	PART OF FIG ITEM #100 & 102 THRU												
		104 WINDSHIELD DEFOG RELAY BOX												
		ASSYS												
	AM	PART OF FIG ITEM #104D & SUBQ												
		WINDSHIELD DEFOG RELAY BOX												
		ASSYS												
	AN	31-030 THRU 064 WHEN MOD BY A												
		2681104 KIT PER SB 31-30-3												
		INSTRUCTIONS; 31-001 THRU 029												
		WHEN EQUIPPED WITH ELECTRIC												
		HEATED WINDSHIELD & MOD BY A												
		2681104 KIT PER SB 31-30-3												
		INSTRUCTIONS												
	AP	PART OF FIG ITEM #185 & SUBQ												
		CIRCUIT BREAKER BOX ASSYS												
	AS	PART OF FIG ITEM #100 & SUBQ												
		WINDSHIELD DEFOG RELAY BOX												
		ASSYS												
	AU	PART OF FIG ITEM #100 & SUBQ												
		WINDSHIELD DEFOG RELAY BOX												
		ASSYS												
	BB	PART OF FIG ITEM #10E & SUBQ												
		WINDSHIELD HEAT CONTROL UNIT												
		ASSYS												
	BC	PART OF FIG ITEM #10C & SUBQ												
		WINDSHIELD HEAT CONTROL UNIT												
		ASSYS												
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

LEARJET 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS

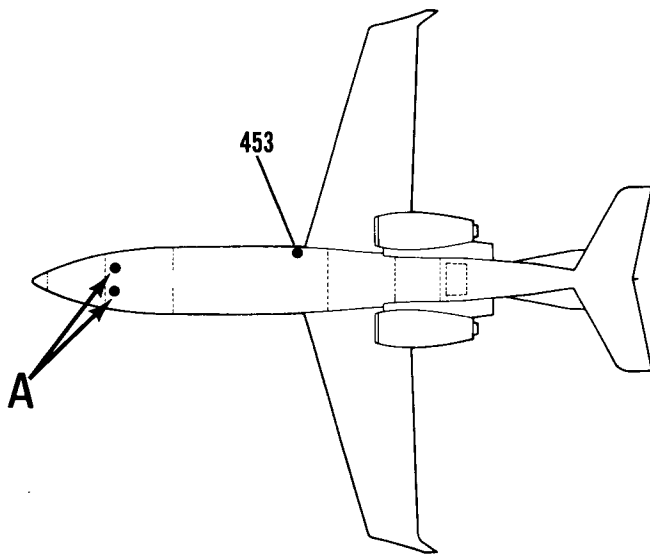


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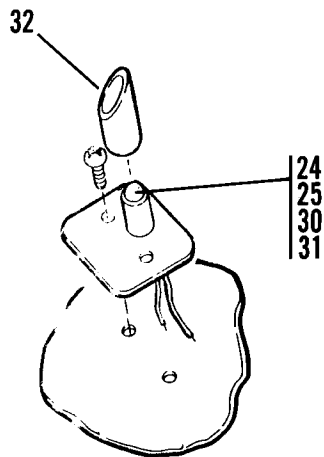
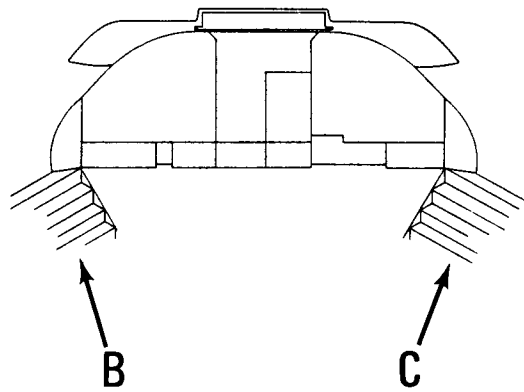
LEARJET 31 **ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
30 - 1A			ANTI-ICE SYSTEM INSTL-RADOME - - - - -								A	1
7	AN815-4 - - - - -		. UNION - - - - -								D	1
10	2-O12 - - - - -		. PACKING-O RING - - - - - V30327								A	1
10B	MS29513-O12 - - - - -		. PACKING-O RING									
			ALT FOR 2-O12 - - - - -								A	1
14	2419351-108 - - - - -		. TUBE ASSY-ALCOHOL ANTI-ICE									
			WHEN EXHTD USE 2419351-277 - - -								Z	1
14A	2419351-277 - - - - -		. TUBE ASSY-ALCOHOL ANTI-ICE - - - - -								D	1
18	AN816-4C - - - - -		. NIPPLE - - - - -								D	1
19	266-N-04-O2 - - - - -		. CONNECTOR (ONE NUT, SLEEVE & ADAPTER) - - - - - V83259								D	1
20	2619158-2 - - - - -		. TUBE-ALCOHOL ANTI-ICE - - - - -								A	1
24	MS35489-6 - - - - -		. GROMMET - - - - -								A	1
28	KKU4 - - - - -		. TUBE SUPPORT - - - - - V06915								A	2
30	261-N-1/4 - - - - -		. NUT & SLEEVE ASSY - - - - - V83259									
			WHEN EXHTD USE 261-N-04 - - - - -								Z	1
30A	261-N-04 - - - - -		. NUT & SLEEVE ASSY - - - - - V3XPYO								A	1
33	259-N-1/4 - - - - -		. INSERT - - - - - V83259									
			WHEN EXHTD USE 259-N-04 - - - - -								Z	1
33A	259-N-04 - - - - -		. INSERT - - - - - V3XPYO								A	1
37	2419040-10 - - - - -		. NOZZLE ASSY-ALCOHOL ANTI-ICE - - - - -								A	1
39	2619197-1 - - - - -	A	. SPACER - - - - -								A	1
42	7/16-20 - - - - -	A	. NUT-NYLON - - - - - V83259								A	1
-450			. REFERENCED ITEMS									
451	RF30-43 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL-WSHLD ALCOHOL ANTI-ICE									
			NOSE-SECT - - - - -								Y	RF
456	RF53-50 FOR NHA - -		. . FAIRINGS INSTL-AERODYNAMIC - - - - -								Y	RF
-458	RF30-42 FOR NHA - -		. . ANTI-ICE SYSTEM INSTL-WINDSHIELD ALCOHOL - - - - -								Y	RF
-462	RF30-20 FOR NHA - -		. . ANTI-ICE SYSTEM INSTL-NACELLE - - - - -								Y	RF
			AIR INLET - - - - -								Y	RF
-464	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		D	31-001 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R
R
R



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B



Detail C

A9-155A

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
31 EFF	1	FEB 25/08 R						
31 CONT	1	FEB 25/08 R						
31-20-05	0	FEB 12/96						
31-20-05	1	FEB 12/96						
31-20-06	0	OCT 27/98						
31-20-06	1	OCT 27/98						
31-20-08	0	JUN 8/93						
31-20-08	1	JUN 8/93						
31-30-20	0	OCT 27/98						
31-30-20	1	OCT 27/98						
31-50-15	0	FEB 25/08 R						
31-50-15	1	FEB 25/08 R						
31-50-15	2	FEB 25/08 R						
31-50-15	3	FEB 25/08 R						
31-50-15	4	FEB 25/08 R						
31-50-15	5	FEB 25/08 R						
31-50-15	6	FEB 25/08 R						
31-50-16	0	FEB 25/08 R						
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31-50-16	6	FEB 25/08 R						
31-50-45	0	APR 2/98						
31-50-45	1	APR 2/98						
31-50-45	2	APR 2/98						
31-50-60	0	FEB 12/96						
31-50-60	1	FEB 12/96						
31-50-65	0	JUN 8/93						
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31-50-65A	1	JUN 8/93						

LEARJET 31 ILLUSTRATED PARTS CATALOG

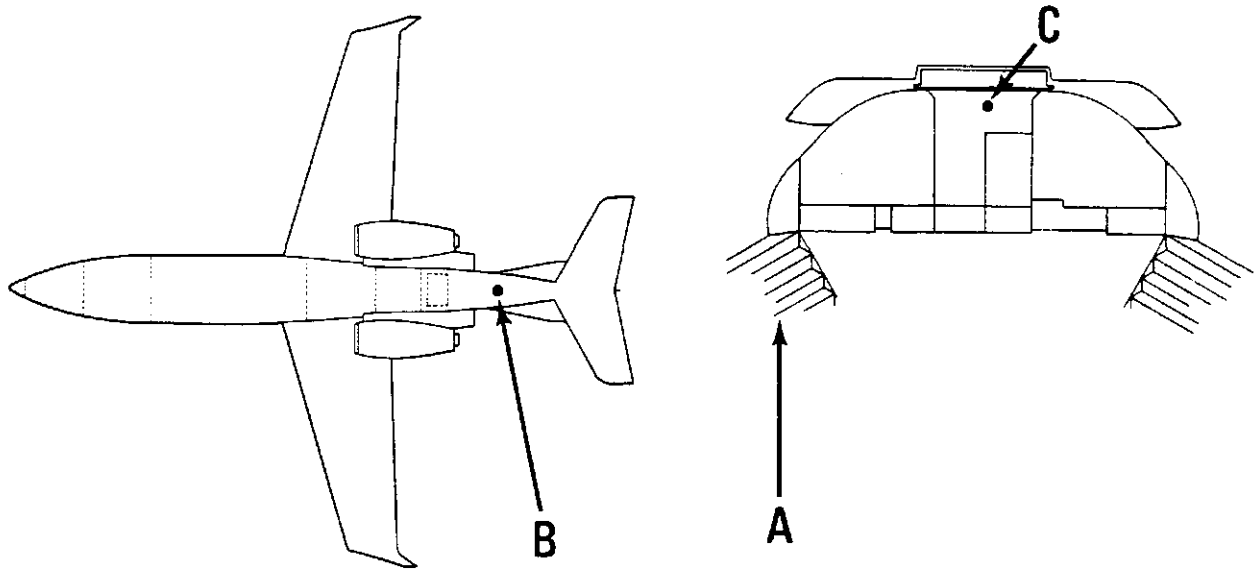
CHAPTER 31

TABLE OF CONTENTS

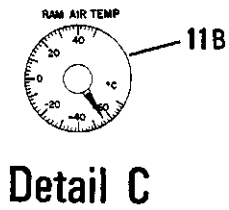
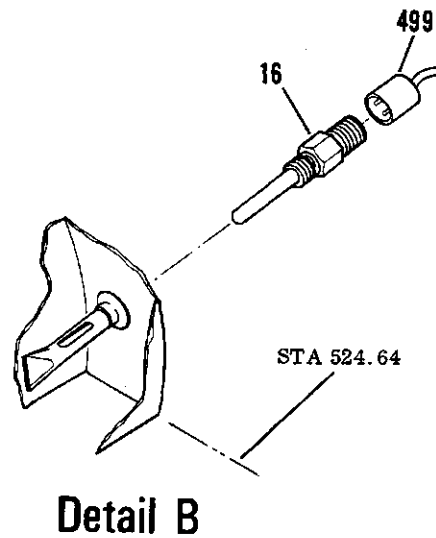
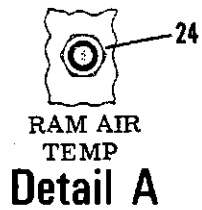
C S
H E F
A C I
P T G

SUBJECT & EFFECTIVITY

31	INDICATING/RECORDING SYSTEMS
31-20	INDEPENDENT INSTRUMENTS
31-20-05	RAM AIR TEMPERATURE SYSTEM INSTL 31-001 THRU 034
31-20-06	CLOCK INSTL PILOT & COPILOT 31-001 & SUBQ
31-20-08	N1 REMINDER SYSTEM INSTL 31-035 & SUBQ
31-30	RECORDERS
31-30-20	METER INSTL-HOBBS HOUR 31-035 & SUBQ
31-50	CENTRAL WARNING SYSTEMS
31-50-15	WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW 31-001 THRU 034
31-50-16	WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW 31-035 & SUBQ
31-50-45	MONITOR BOX INSTL- TAKE-OFF CONFIGURATION 31-001 & SUBQ
31-50-60	COMPONENTS INSTL-AURAL WARNING 31-001 & SUBQ
31-50-65	BOX INSTL-FIRE WARNING, HOT MIC & GENERATOR OVERHEAT 31-046 & 049 GERMAN CERTIFIED A/C
31-50-65A	BOX INSTL-FIRE WARNING 31-050 & SUBQ GERMAN CERTIFIED A/C



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



A14-155A
B9-174A
C-Repro

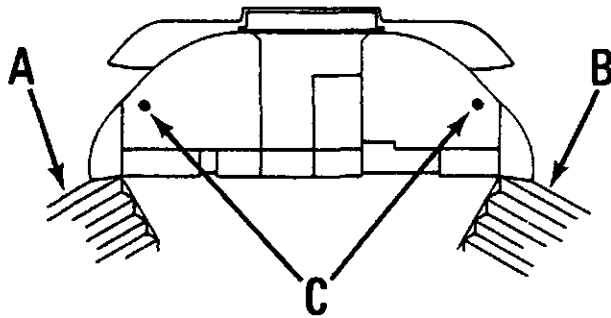


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
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05 - 1			RAM AIR TEMPERATURE SYSTEM INSTL - - -								A	1
- 11A	6608403-3 - - - - -		. INDICATOR-RAM AIR TEMP									
			RF VENDOR P/N 162LC605A									
11B	162LC605A - - - - -		. INDICATOR-RAM AIR TEMP									
			M19 LEWIS INSTR CO									
			ORDER LJ P/N 6608403-3 - - - - -								K	1
16	MS28034-1 - - - - -		. BULB-RAM AIR TEMP RT107 - - - - -								A	1
24	7277-2-7.5 - - - - -		. CIRCUIT BREAKER-RAM AIR									
			TEMP - - - - -								A	1
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
		EFF CODES	31-001 THRU 034									
		A	31-001 THRU 034									
		K										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

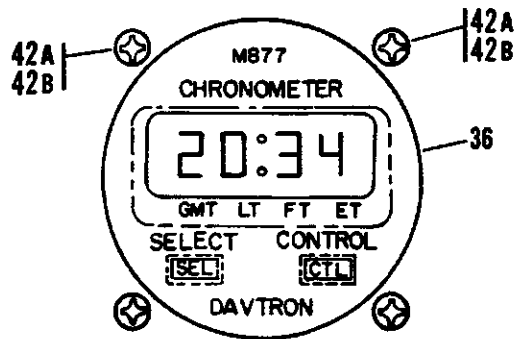
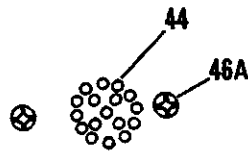


MODEL 31
ILLUSTRATED PARTS CATALOG



CLOCK

Detail A & B



Detail C

C16-54A



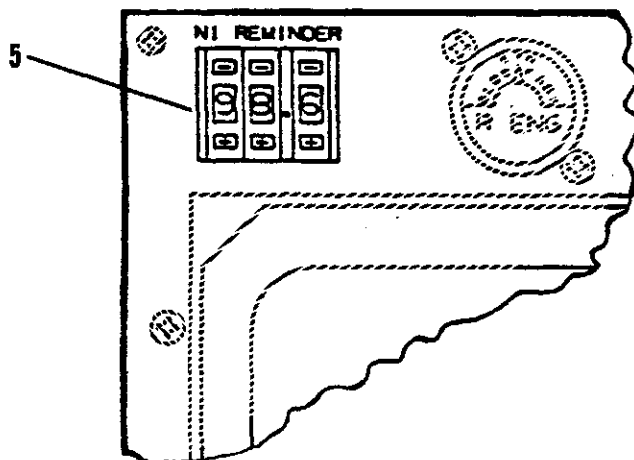
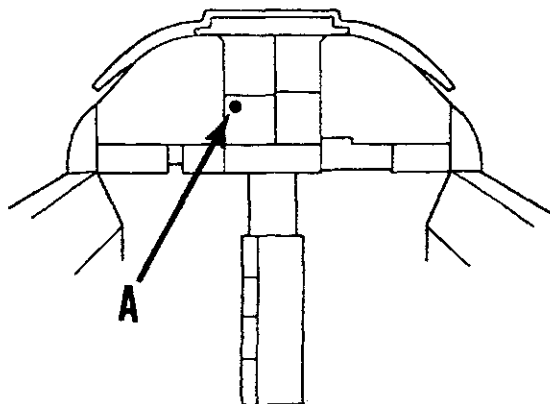
Learjet

MODEL 31

ILLUSTRATED PARTS CATALOG

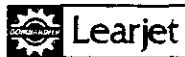
R

END FIG
31-20-06
PAGE 1
OCT 27/98



Detail A

A-Repro

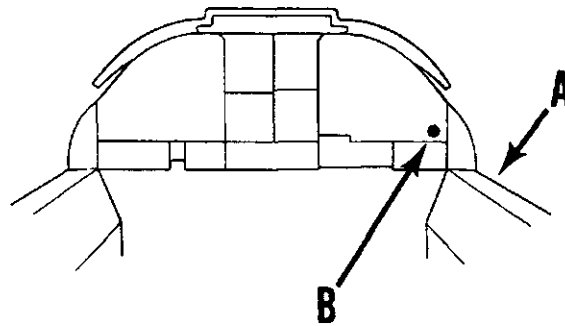


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			VENDOR
					
08 - 1			N1 REMINDER SYSTEM INSTL - - - - -								A	1
5	5580007-1 - - - - -		. SWITCH-PUSHWHEEL IND									
			N1 REMINDER E146 - - - - -								A	1
- 6	3180018-1 - - - - -		. SWITCH-PUSHWHEEL IND									
			N1 REMINDER E146									
			ALT FOR 5580007-1 - - - - -								A	1
- 10	6803B - - - - -		. . LAMP BLUE-WHITE									
			JKL COMPONENTS CORP									
			13343 PAXTON ST									
			PACOIMA, CA - - - - -								B	3
- 12	6803 - - - - -		. . LAMP CLEAR									
			JKL COMPONENTS CORP									
			13343 PAXTON ST									
			PACOIMA, CA									
			ALT FOR 6803B - - - - -								B	3
13	L-6803-B - - - - -		. . LAMP BLUE-WHITE - - - - - V51702								C	1
EFF CODES			INTERPRETATION									
A			31-035 & SUBQ									
B			PART OF FIG ITEM #5 N1 REMINDER									
			PUSHWHEEL IND SWITCH									
C			PART OF FIG ITEM #6 N1 REMINDER									
			PUSHWHEEL IND SWITCH									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



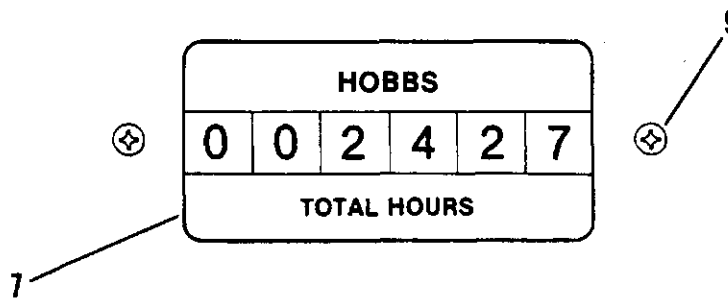
MODEL 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B

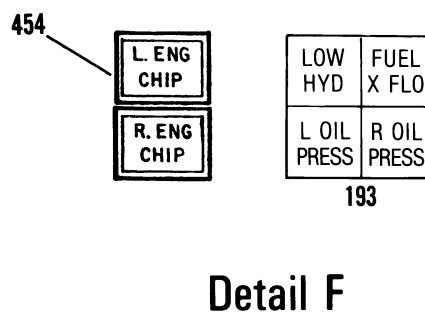
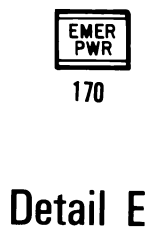
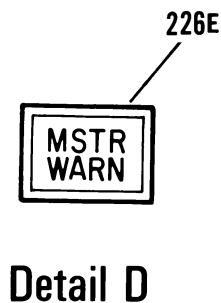
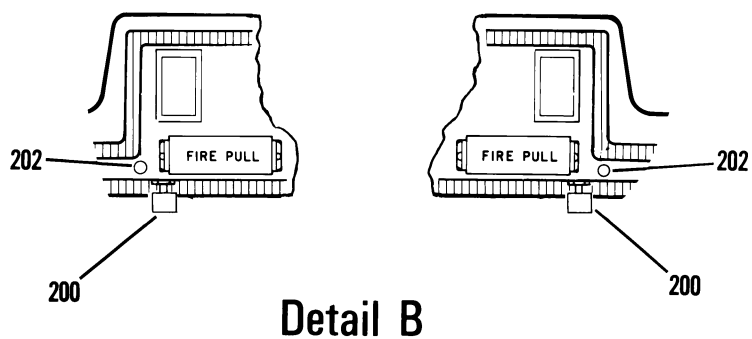
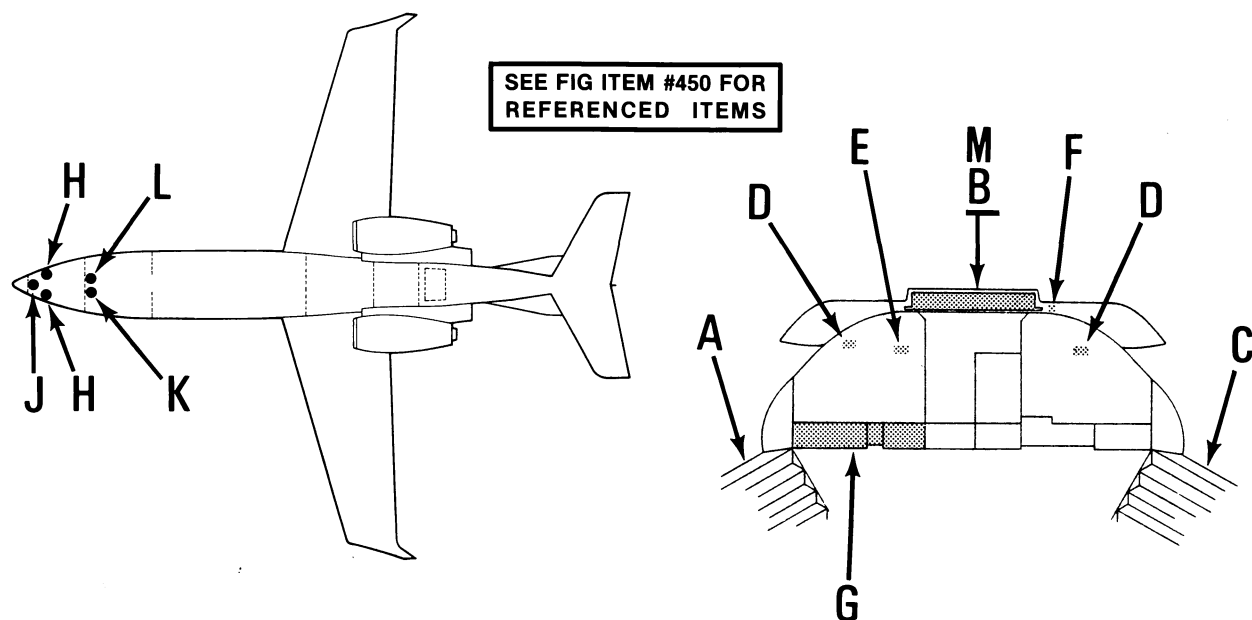
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MODEL 31
ILLUSTRATED PARTS CATALOG

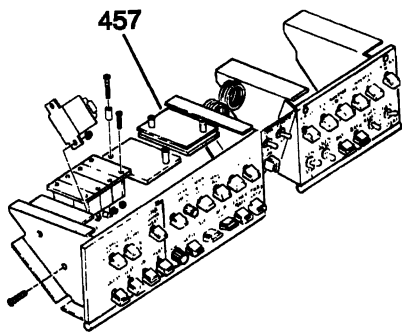
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
20 - 1			METER INSTL-HOBBS HOUR - - - - -								A	1
7	15000 - - - - -		. METER-HOUR V6V699								A	1
			M61 - - - - -									
- 7C	85000 - - - - -		. METER-HOUR V6V699									
			M61									
			ALT FOR 15000 - - - - -								A	1
- 7D	85094 - - - - -		. METER-HOUR V6V699									
			M61									
			ALT FOR 15000 OR 85000 - - - - -								A	1
9	S-182-4-8B - - - -		A . SCREW - - - - -								D	2
- 14	9505-04 - - - -		A . NUTSERT - - - - - V19738								H	2
27	7277-2-2 - - - - *		. CIRCUIT BREAKER-HR V82647									
			METER 28V DC COPILOT - - - - -								J	1
-450			. REFERENCED ITEMS									
-451	RF39-41 FOR NHA - -		. . RELAY PANEL INSTL-SQUAT									
			SWITCH - - - - -								Y	RF
		NOTE SYMBOLS *	INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
		EFF CODES	INTERPRETATION									
		A	31-035 & SUBQ									
		D	31-035 & SUBQ									
		H	31-035 & SUBQ									
		J	31-035 THRU 060 & 062 THRU 065									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

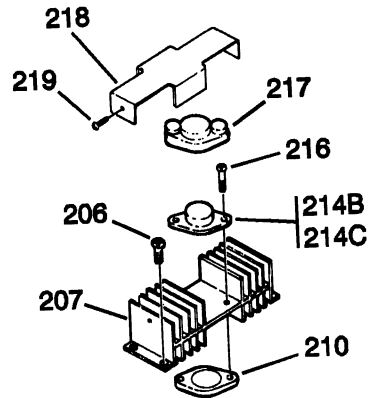


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E9-106B
F16-41A

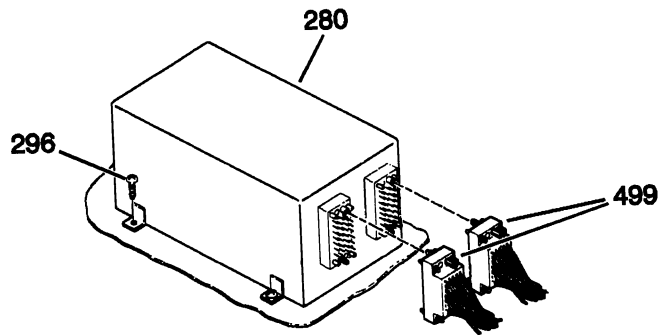
LEARJET 31
ILLUSTRATED PARTS CATALOG



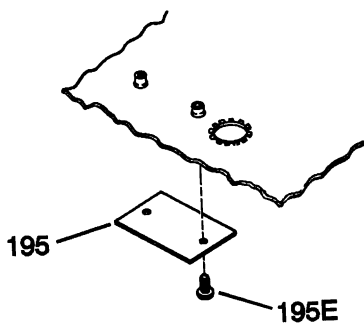
Detail G



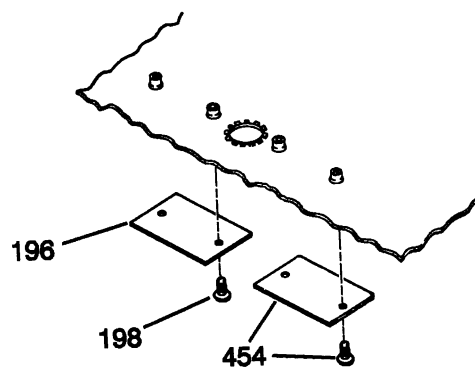
Detail H



Detail J



Detail K



Detail L

P31-315015-001-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

SPARE 7 9	SPARE 8	LOW FUEL 18	L. FUEL PRESS 22	R. FUEL PRESS 26	SPOILER 30K	DOOR 34
PITOT HT 38A	FUEL FILTER 47	L. ENG ICE 51	R. ENG ICE 55	L. FUEL CMPTR 59	R. FUEL CMPTR 63	L STALL 67
R STALL 71	L.V.G. MON 75	R.V.G. MON 78K	MACH TRIM 83	DH 86K	FDR FAIL 87 87A	NAC HT ON 87B 87K
PRI INV 91	SEC INV 95	AUX INV 100	STAB HT 109	WSHLD OV HT 113	STEER ON 117	BLEED AIR L 121
BLEED AIR R 125	L GEN 129	R GEN 132K	CAB ALT 140	WING OV HT 144	WSHLD HT 148	ALC AI 152
BAT 140 155	BAT 160 159	CUR LIM 162	ENG SYNC 164	T.O. TRIM 168K		

Detail M

M9-106B

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR		
					
15 - 1			WARNING LIGHTS & WARNING LIGHT										
			CONTROLS INSTL-CREW - - - - -								A	RF	
- 2B			.	LIGHT ASSY-ANNUNCIATOR V81590									
			CLUSTER GLARESHIELD E551 - - - - -								A	1	
7	654-5202-138	- - - *	.	.	CAP ASSY-LIGHT SPARE WHITE - - -						BF	AR	
8	654-5202-2673	- - - *	.	.	CAP ASSY-LIGHT SPARE WHITE - - -						A	AR	
9	654-5202-531	- - - *	.	.	CAP ASSY-LIGHT SPARE WHITE - - -						BP	AR	
18	654-5202-2688	- - - *	.	.	CAP ASSY-LIGHT LOW FUEL								
			AMBER - - - - -								A	1	
22	654-5202-2669	- - - *	.	.	CAP ASSY-LIGHT L FUEL PRESS								
			RED - - - - -								A	1	
26	654-5202-2670	- - - *	.	.	CAP ASSY-LIGHT R FUEL PRESS								
			RED - - - - -								A	1	
30K	654-5202-2671	- - - *	.	.	CAP ASSY-LIGHT SPOILER								
			AMBER - - - - -								A	1	
34	654-5202-2672	- - - *	.	.	CAP ASSY-LIGHT DOOR RED - - - - -						A	1	
38A	654-5202-2674	- - - *	.	.	CAP ASSY-LIGHT PITOT HT								
			AMBER - - - - -								A	1	
47	654-5202-2675	- - - *	.	.	CAP ASSY-LIGHT FUEL FILTER								
			AMBER - - - - -								A	1	
51	654-5202-2676	- - - *	.	.	CAP ASSY-LIGHT L ENG ICE								
			AMBER - - - - -								A	1	
55	654-5202-2677	- - - *	.	.	CAP ASSY-LIGHT R ENG ICE								
			AMBER - - - - -								A	1	
59	654-5202-2678	- - - *	.	.	CAP ASSY-LIGHT L FUEL CMPTR								
			AMBER - - - - -								A	1	
63	654-5202-2679	- - - *	.	.	CAP ASSY-LIGHT R FUEL CMPTR								
			AMBER - - - - -								A	1	
67	654-5202-2680	- - - *	.	.	CAP ASSY-LIGHT L STALL RED - - -						A	1	
71	654-5202-2681	- - - *	.	.	CAP ASSY-LIGHT R STALL RED - - -						A	1	
75	654-5202-2682	- - - *	.	.	CAP ASSY-LIGHT L VG MON								
			AMBER - - - - -								A	1	
78K	654-5202-2683	- - - *	.	.	CAP ASSY-LIGHT R VG MON								
			AMBER - - - - -								BE	1	
83	654-5202-2674	- - - *	.	.	CAP ASSY-LIGHT MACH TRIM								
			AMBER - - - - -								A	1	
86K	654-5202-2685	- - - *	.	.	CAP ASSY-LIGHT DH AMBER - - - - -						BD	1	
87	654-5202-2611	- - - *	.	.	CAP ASSY-LIGHT FDR FAIL								
			AMBER - - - - -								AG	1	
87A	654-5202-257	- - - *	.	.	CAP ASSY-LIGHT FDR FAIL								
			AMBER - - - - -								BF	1	
87B	654-5202-2649	- - - *	.	.	CAP ASSY-LIGHT NAC HT ON								
			GREEN - - - - -								X	1	
87K	654-5202-2684	- - - *	.	.	CAP ASSY-LIGHT NAC HT ON								
			GREEN - - - - -								BG	1	
91	654-5202-2686	- - - *	.	.	CAP ASSY-LIGHT PRI INV								
			AMBER - - - - -								A	1	
95	654-5202-2687	- - - *	.	.	CAP ASSY-LIGHT SEC INV								
			AMBER - - - - -								A	1	
100	654-5202-197	- - - *	.	.	CAP ASSY-LIGHT AUX INV								
			AMBER - - - - -								G	1	
109	654-5202-2688	- - - *	.	.	CAP ASSY-LIGHT STAB HT								
			AMBER - - - - -								A	1	
113	654-5202-2696	- - - *	.	.	CAP ASSY-LIGHT WSHLD OV HT								
			RED - - - - -								A	1	
117	654-5202-2690	- - - *	.	.	CAP ASSY-LIGHT STEER ON								
			GREEN - - - - -								A	1	
121	654-5202-2691	- - - *	.	.	CAP ASSY-LIGHT BLEED AIR L								
			RED - - - - -								A	1	
125	654-5202-2692	- - - *	.	.	CAP ASSY-LIGHT BLEED AIR R								
			RED - - - - -								A	1	
129	654-5202-2693	- - - *	.	.	CAP ASSY-LIGHT L GEN AMBER - - -						A	1	
132K	654-5202-2694	- - - *	.	.	CAP ASSY-LIGHT R GEN AMBER - - -						A	1	
140	654-5202-2695	- - - *	.	.	CAP ASSY-LIGHT CAB ALT								
			AMBER - - - - -								A	1	
144	654-5202-2696	- - - *	.	.	CAP ASSY-LIGHT WING OV HT								
			RED - - - - -								A	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY		
													VENDOR							
1 2 3 4 5 6 7 8																				
																			
15	148	654-5202-2697 - - - *		. .	CAP ASSY-LIGHT	WSHLD HT														
						GREEN	- - - - -										A		1	
	152	654-5202-2698 - - - *		. .	CAP ASSY-LIGHT	ALC AI AMBER	- - - -										A		1	
	155	654-5202-151 - - - *		. .	CAP ASSY-LIGHT	BAT 140 RED	- - - -										BS		1	
	159	654-5202-152 - - - *		. .	CAP ASSY-LIGHT	BAT 160 RED	- - - -										BS		1	
	162	654-5202-2667 - - - *		. .	CAP ASSY-LIGHT	CUR LIM RED	- - - -										A		1	
	164	654-5202-2699 - - - *		. .	CAP ASSY-LIGHT	ENG SYNC														
						AMBER	- - - - -										A		1	
	168K	654-5202-2700 - - - *		. .	CAP ASSY-LIGHT	T.O. TRIM											A		1	
						AMBER	- - - - -													
	169			. .	LIGHTS INSTL-ANNUNCIATOR															
						PILOTS INSTR PANEL	- - - - -										C		NP	
	170	2614004-6 - - - - -		. .	LENS EMER PWR WHITE	- - - - -											C		1	
-171		BEP62ABP - - - - -		. .	LIGHT ASSY DS81	- - - - -						V00303					C		1	
-192				. .	LIGHTS INSTL-ANNUNCIATOR															
						GLARESHIELD FACEPLATE	- - - - -										AA		1	
	193	99-230-6D1-6509 - - - *		. .	ANNUNCIATOR ASSY-LOW							V32245								
						HYD, FUEL XFLO, L OIL														
						PRESS & R OIL PRESS DS2	- - - -										AA		1	
-194C		126-220 - - - - -		. .	CONNECTOR J992	- - - - -						V02660					AA		1	
195		5408550-100 - - - - -		. .	TERMINAL BOARD ASSY TB2	- - - - -											AA		1	
195E		AN515-4R10 - - - - -		A .	SCREW	- - - - -											AA		2	
196		5408550-101 - - - - -		. .	TERMINAL BOARD ASSY RH TB1	- - - - -											AA		1	
198		AN515-4R10 - - - - -		A .	SCREW	- - - - -											AA		2	
200		MSP-205R - - - - -		. .	SWITCH-PRESS TO TEST LH							V95146								
						& RH S681 & S680	- - - - -										A		2	
-201		C-12 - - - - -		. .	KNOB-TEST SWITCH	- - - - -											AJ		1	
202		CL905L - - - - -		. .	SENSOR-WARNING LIGHT							V03911								
						DIMMING LH & RH R555 &														
						R554	- - - - -										A		2	
-202E		VT202 - - - - -		. .	SENSOR-WARNING LIGHT							V18178								
						DIMMING LH & RH R555 &														
						R554	- - - - -										A		2	
-205A		2418142-5 - - - - -		. .	TRANSISTOR & HEAT SINK ASSY-															
						WARNING LIGHT DIMMING														
						WHEN EXHTD USE 2418142-801	- - - -										Z		2	
-205C		2418142-801 - - - - -		. .	TRANSISTOR & HEAT SINK ASSY-															
						WARNING LIGHT DIMMING	- - - - -										AD		2	
206		AN515-8R11 - - - - -		A .	SCREW	- - - - -											A		6	
206F		AN960D8 - - - - -		A .	WASHER	- - - - -											A		6	
206H		NAS43DD3-24 - - - - -		A .	SPACER	- - - - -											A		6	
206K		MS20365-832 - - - - -		A .	NUT	- - - - -											A		6	
207		401-V - - - - -		. .	HEAT SINK	- - - - -						V05820					D		1	
-208		NC-401-V - - - - -		. .	HEAT SINK	- - - - -						V05820								
						ALT FOR 401-V	- - - - -										D		1	
210		6266 - - - - -		. .	SOCKET-TRANSISTOR	- - - - -						V83330					D		1	
-211		8080-1G1 - - - - -		. .	SOCKET-TRANSISTOR	- - - - -						V91506								
						ALT FOR 6266	- - - - -										D		1	
-212		8043-1G4 - - - - -		. .	SOCKET-TRANSISTOR	- - - - -						V91506								
						ALT FOR 6266	- - - - -										D		1	
-212F		8080-1G14 - - - - -		. .	SOCKET-TRANSISTOR	- - - - -						V91506								
						ALT FOR 6266	- - - - -										D		1	
214B		2N6385 - - - - -		. .	TRANSISTOR Q210 OR							V21921								
						Q212	- - - - -													
						WHEN EXHTD USE 2N6284	- - - - -										Z		1	
214C		2N6284 - - - - -		. .	TRANSISTOR Q210 OR							V1MQ07								
						Q212	- - - - -										AE		1	
216		MS51957-31 - - - - -		A .	SCREW	- - - - -											W		2	
217		8903NW - - - - -		. .	COVER-INSULATING	- - - - -						V13103					W		1	
218		2418142-4 - - - - -		. .	COVER	- - - - -											AE		1	
219		AN530-4R6 - - - - -		A .	SCREW	- - - - -											AE		2	
-220				. .	MASTER WARNING LIGHT INSTL-CREW	- - - -											A		NP	
226E		99-213-6H1-8930 - - -		. .	SWITCH & ANNUNCIATOR							V32245								
						ASSY-MASTER WARNING LH														
						DS635 & RH DS634	- - - - -										AU		2	
-227R		14-104 - - - - -		. .	LAMP	- - - - -						V32245					AW		AR	
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS																

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

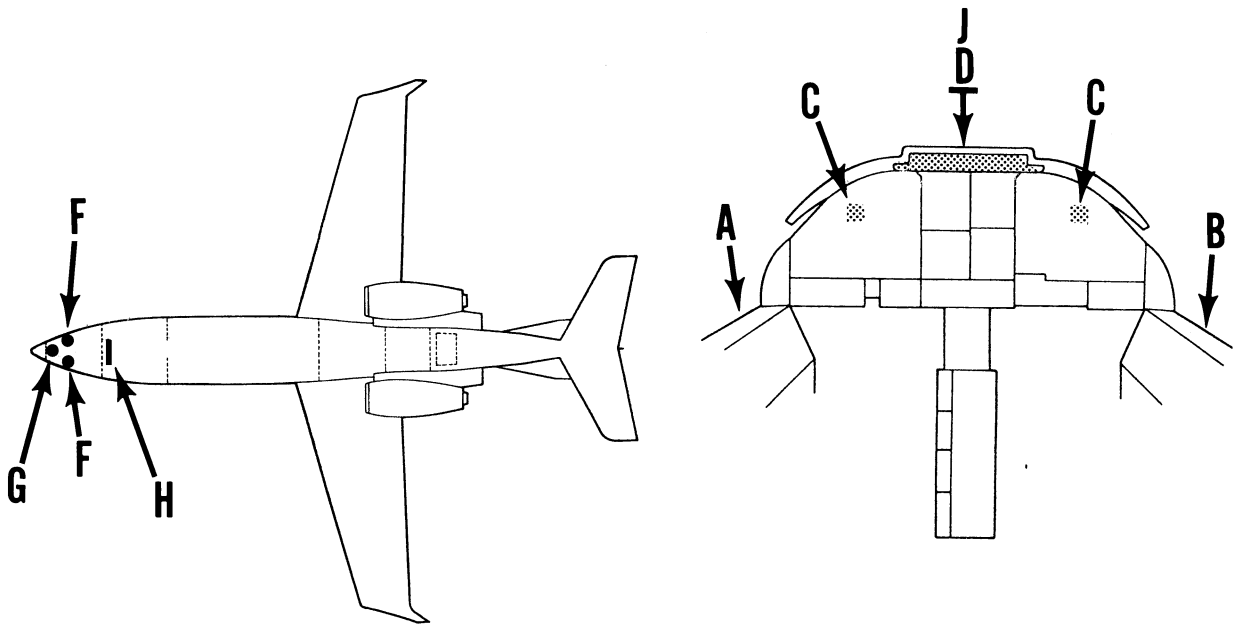
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
15 -227S	6839 - - - - -		. . . LAMP CHICAGO MINIATURE									
			ALT FOR 14-104 - - - - -								AW	AR
250	7277-2-7.5 - - - -		. CIRCUIT BREAKER-WARNING								V82647	
			LIGHTS - - - - -								A	1
255	7277-2-7.5 - - - -		. CIRCUIT BREAKER-WARNING								V82647	
			LIGHTS - - - - -								A	1
-279	6608416-10 - - - -		. BOX ASSY-MASTER WARNING LIGHT									
			CONTROL									
			RF VENDOR P/N D3566-10									
280	D3566-10 - - - - -		. BOX ASSY-MASTER WARNING								V31894	
			LIGHT CONTROL E547									
			ORDER LJ P/N 6608416-10 - - - - -								AY	1
296	AN515-8R8 - - - - -		A . SCREW - - - - -								AD	4
-450			. REFERENCED ITEMS									
-451	RF31-50 FOR NHA - -		. . COMPONENTS INSTL-AURAL									
			WARNING - - - - -								Y	RF
-452	RF28-14 FOR NHA - -		. . FUEL TRANSFER SYSTEM INSTL - - - - -								Y	RF
453	RF80-10 FOR NHA - -		. . CRANKING SYSTEM INSTL-ENGINE									
			LH & RH - - - - -								Y	RF
454	RF77-30 FOR NHA - -		. . CHIP DETECTOR INSTL - - - - -								Y	RF
-456	RF28-20 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL-									
			FUEL DISTRIBUTION - - - - -								Y	RF
457	RF74-30 FOR NHA - -		. . IGNITION SYSTEM INSTL - - - - -								Y	RF
-458	RF24-50 FOR NHA - -		. . DISTRIBUTION SYSTEM-DC POWER - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			NOTE SYMBOLS									
			* INTERPRETATION									
			USE 28 VOLT, T-1 BASED LAMPS									
			CHICAGO MINIATURE NO 6839 OR									
			EQUIVALENT									
			EFF CODES									
			INTERPRETATION									
		A	31-001 THRU 034									
		C	31-001 THRU 034									
		D	PART OF FIG ITEM #205A & SUBQ									
			WARNING LIGHT DIMMING									
		F	31-001 THRU 034 WHEN NICKEL-									
			CADMIUM BATTERIES ARE INSTALLED									
		G	31-030 THRU 034									
		W	PART OF FIG ITEM #205A & SUBQ									
			WARNING LIGHT DIMMING									
			TRANSISTOR & HEAT SINK ASSYS									
		X	31-030 ONLY									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 THRU 034									
		AD	31-001 THRU 034									
		AE	PART OF FIG ITEM #205A & 205C									
			WARNING LIGHT DIMMING									
			TRANSISTOR & HEAT SINK ASSYS									
		AG	31-009, 018 & 025									
		AJ	PART OF FIG ITEM #200 & SUBQ									
			PRESS TO TEST SWITCHES									
		AU	31-001 THRU 034									
		AW	PART OF FIG ITEM #226E & SUBQ									
			SWITCH & ANNUNCIATOR ASSYS									
		AY	31-001 THRU 034									
		BD	31-001 THRU 010, 016, 032 THRU									
			034									
		BE	31-001 THRU 022, 024, 025, 027,									
			029 THRU 034									
		BF	31-011 ONLY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
15		BG	31-001 THRU 029, 031 & SUBQ									
		BP	31-001 THRU 034 WHEN MOD BY A									
			2584026 KIT PER SB 31-24-4									
			INSTRUCTIONS									
		BS	31-001 THRU 034 WHEN NICKEL-									
			CADMIUM BATTERIES ARE INSTL									
			EXCEPT A/C MOD BY A 2584026 KIT									
			PER SB 31-24-4 INSTRUCTIONS									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

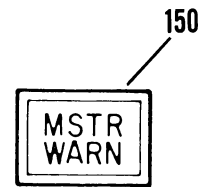
LEARJET 31
ILLUSTRATED PARTS CATALOG



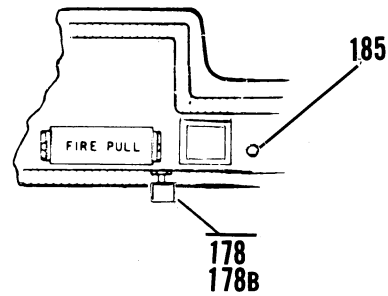
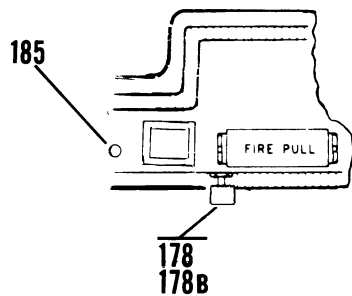
Detail A



Detail B



Detail C



Detail D

FIG
31-50-16
PAGE 1
FEB 25/08

LEARJET 31 ILLUSTRATED PARTS CATALOG

L OIL PRESS	L. FUEL PRESS	LOW FUEL	FUEL X FLOW	L STALL	R STALL	T.O. TRIM	CUR LIM
8	11	14	17	20	23	26	29
L GEN	R GEN	SPARE	DOOR	BLEED AIR L	BLEED AIR R	PITOT HT	WSHLD OV HT
31	34	37 103 106 131 134	40	43	46	49	52
STAB HEAT	WING OV HT	NAC HT ON	AHS 1	AHS 2	R OIL PRESS	R. FUEL PRESS	L. FUEL CMPTR
55	58	61	64	67	70	73	76
L. ENG CHIP	ENG SYNC	FUEL FILTER	SPOILER	MACH TRIM	PITCH TRIM	STEER ON	ELEC PWR
79	82	85	88	91	94	97	100
LO HYD PRESS	CABIN ALT	L WS DEFOG	R WS DEFOG	WSHLD HT	ALC LOW	L NAC HT	R NAC HT
109	111	114	117	120	123	126	129
R. FUEL CMPTR	R. ENG CHIP	BAT 140	FDR FAIL	CABIN AIR	CAB ALT H1	BAT 160	CAB AIR
137	140	142 145 148	143	144C	144F	144 146 147	149

Detail J

P31-315016-000-03

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
						
16 - 1			WARNING LIGHTS & WARNING LIGHT											
- 5			CONTROLS INSTL-CREW - - - - -										A	1
8	14213-001 - - - - - *		. LIGHT ASSY-ANNUNCIATOR V81590										A	1
11	14213-002 - - - - - *		CLUSTER GLARESHIELD E543 - - - - -										A	1
14	14213-003 - - - - - *		. CAP ASSY-LIGHT L OIL PRESS										A	1
17	14213-004 - - - - - *		RED - - - - -										A	1
20	14213-005 - - - - - *		. CAP ASSY-LIGHT L FUEL PRESS										A	1
23	14213-006 - - - - - *		RED - - - - -										A	1
26	14213-007 - - - - - *		. CAP ASSY-LIGHT LOW FUEL										A	1
29	14213-008 - - - - - *		AMBER - - - - -										A	1
31	14213-009 - - - - - *		. CAP ASSY-LIGHT FUEL XFLO										A	1
34	14213-010 - - - - - *		AMBER - - - - -										A	1
37	14213-011 - - - - - *		. CAP ASSY-LIGHT L STALL RED - - - - -										A	1
40	14213-012 - - - - - *		. CAP ASSY-LIGHT R STALL RED - - - - -										A	1
43	14213-013 - - - - - *		. CAP ASSY-LIGHT T.O. TRIM										A	1
46	14213-014 - - - - - *		AMBER - - - - -										A	1
49	14213-015 - - - - - *		. CAP ASSY-LIGHT CUR LIM RED - - - - -										A	1
52	14213-016 - - - - - *		. CAP ASSY-LIGHT L GEN AMBER - - - - -										A	1
55	14213-017 - - - - - *		. CAP ASSY-LIGHT R GEN AMBER - - - - -										A	1
58	14213-018 - - - - - *		. CAP ASSY-LIGHT SPARE WHITE - - - - -										AF	1
61	14213-019 - - - - - *		. CAP ASSY-LIGHT DOOR RED - - - - -										A	1
64	14213-020 - - - - - *		. CAP ASSY-LIGHT BLEED AIR L										A	1
67	14213-021 - - - - - *		RED - - - - -										A	1
70	14213-022 - - - - - *		. CAP ASSY-LIGHT BLEED AIR R										A	1
73	14213-023 - - - - - *		RED - - - - -										A	1
76	14213-024 - - - - - *		. CAP ASSY-LIGHT PILOT HT										A	1
79	14213-025 - - - - - *		AMBER - - - - -										A	1
82	14213-026 - - - - - *		. CAP ASSY-LIGHT WSHLD OV HT										A	1
85	14213-027 - - - - - *		RED - - - - -										A	1
88	14213-028 - - - - - *		. CAP ASSY-LIGHT STAB HT										A	1
91	14213-029 - - - - - *		AMBER - - - - -										A	1
94	14213-030 - - - - - *		. CAP ASSY-LIGHT WING OV HT										A	1
97	14213-031 - - - - - *		RED - - - - -										A	1
100	14213-032 - - - - - *		. CAP ASSY-LIGHT NAC HT ON										A	1
103	14213-033 - - - - - *		GREEN - - - - -										A	1
106	14213-034 - - - - - *		. CAP ASSY-LIGHT AHS 1 AMBER - - - - -										A	1
109	14213-035 - - - - - *		. CAP ASSY-LIGHT AHS 2 AMBER - - - - -										A	1
111	14213-036 - - - - - *		. CAP ASSY-LIGHT R OIL PRESS										A	1
114	14213-037 - - - - - *		RED - - - - -										A	1
			. CAP ASSY-LIGHT R FUEL PRESS										A	1
			RED - - - - -										A	1
			. CAP ASSY-LIGHT L FUEL CMPTR										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT L ENG CHIP										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT ENG SYNC										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT FUEL FILTER										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT SPOILER										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT MACH TRIM										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT PITCH TRIM										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT STEER ON										A	1
			GREEN - - - - -										A	1
			. CAP ASSY-LIGHT ELEC PWR										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT SPARE WHITE - - - - -										A	1
			. CAP ASSY-LIGHT SPARE WHITE - - - - -										H	1
			. CAP ASSY-LIGHT LO HYD PRESS										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT CAB ALT										A	1
			AMBER - - - - -										A	1
			. CAP ASSY-LIGHT L WS DEFOG										A	1
			AMBER - - - - -										A	1
-ITEM NOT ILLUSTRATED			A - - - - ATTACHING PARTS											

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
16	117	14213-038 - - - - *		.	.	CAP	ASSY-LIGHT	R	WS	DEFOG		A	1
	120	14213-039 - - - - *		.	.	CAP	ASSY-LIGHT	WSHLD	HT			A	1
	123	14213-040 - - - - *		.	.	CAP	ASSY-LIGHT	ALC	LOW			A	1
	126	14213-041 - - - - *		.	.	CAP	ASSY-LIGHT	L	NAC	HT		A	1
	129	14213-042 - - - - *		.	.	CAP	ASSY-LIGHT	R	NAC	HT		A	1
	131	14213-043 - - - - *		.	.	CAP	ASSY-LIGHT	SPARE	WHITE			J	1
	134	14213-044 - - - - *		.	.	CAP	ASSY-LIGHT	SPARE	WHITE			U	1
	137	14213-045 - - - - *		.	.	CAP	ASSY-LIGHT	R	FUEL	CMPTR		A	1
	140	14213-046 - - - - *		.	.	CAP	ASSY-LIGHT	R	ENG	CHIP		A	1
	142	14213-047 - - - - *		.	.	CAP	ASSY-LIGHT	BAT	140			K	1
	143	14213-048 - - - - *		.	.	CAP	ASSY-LIGHT	FDR/FAIL				L	1
	144	14213-049 - - - - *		.	.	CAP	ASSY-LIGHT	BAT	160			K	1
144C	14213-053 - - - - *			.	.	CAP	ASSY-LIGHT	CABIN	AIR			AE	1
144F	14213-054 - - - - *			.	.	CAP	ASSY-LIGHT	CAB	ALT	HI		AE	1
145	3180019-1 - - - - *			.	.	CAP	ASSY-LIGHT	BAT	140	RED		N	1
146	3180019-2 - - - - *			.	.	CAP	ASSY-LIGHT	BAT	160	RED		N	1
147	3180019-3 - - - - *			.	.	CAP	ASSY-LIGHT	BAT	160	RED		P	1
148	3180019-4 - - - - *			.	.	CAP	ASSY-LIGHT	BAT	140	RED		P	1
149	3180019-5 - - - - *			.	.	CAP	ASSY-LIGHT	CAB	AIR			M	1
	150	99-213-6H1-8930 - -		.	.	SWITCH & ANNUNCIATOR					V32245		
				.	.	ASSY-MASTER WARNING	LH					A	2
				.	.	DS635 & RH 2DS635						B	AR
-152	14-104 - - - - -			.	.	LAMP					V32245		
-154	6839 - - - - -			.	.	LAMP	CHICAGO MINIATURE					B	AR
				.	.	ALT FOR 14-104							
157	5408550-153 - - - -			.	.	TERMINAL BOARD ASSY	TB2					Q	1
158	5408550-208 - - - -			.	.	TERMINAL BOARD ASSY	TB2					R	1
159	MS35206-218 - - - -			A	.	SCREW						A	2
160	NAS43DDO-4 - - - -			A	.	SPACER						A	2
162	5408550-101 - - - -			.	.	TERMINAL BOARD ASSY	RH	TB1				A	1
164	MS35206-218 - - - -			A	.	SCREW						A	2
165	NAS43DDO-4 - - - -			A	.	SPACER						A	2
167	5408550-124 - - - -			.	.	TERMINAL BOARD ASSY	LH	TB4				A	1
169	MS35206-218 - - - -			A	.	SCREW						A	2
170	NAS43DDO-4 - - - -			A	.	SPACER						A	2
173	2B-1B-126 - - - -			.	.	RELAY	K1				VO2289	E	1
174	FCA210-113 - - - -			.	.	RELAY	K1				V78290	F	1
175	MS35206-21 - - - -			A	.	SCREW						E	2
176	AN515-6R6 - - - -			A	.	SCREW						F	2
176F	NAS43DD1-8 - - - -			A	.	SPACER						F	2
178	MSP-205R - - - -			.	.	SWITCH-PRESS TO TEST	LH				V95146		
				.	.	& RH S681 & S680						V	2
178B	MPA206R - - - -			.	.	SWITCH-PRESS TO TEST	LH				V95146		
				.	.	& RH S681 & S680						W	2
-180	C-12 - - - -			.	.	KNOB-TEST SWITCH						C	1
-180B	C22-O - - - -			.	.	KNOB-TEST SWITCH						X	1
185	CL905L - - - -			.	.	SENSOR-WARNING LIGHT					V03911		
				.	.	DIMMING LH & RH R555 &						S	2
				.	.	R554							
-186	VT202 - - - -			.	.	SENSOR-WARNING LIGHT					V18178		
				.	.	DIMMING LH & RH R555 &							
				.	.	R554							
				.	.	ALT FOR CL905L						S	2
187	VT20N1 - - - -			.	.	SENSOR-WARNING LIGHT					V18178		
				.	.	DIMMING LH & RH R555 &							
				.	.	R554						T	2
-190	2418142-5 - - - -			.	.	TRANSISTOR & HEAT SINK ASSY-							
				.	.	WARNING LIGHT DIMMING	Q210						
				.	.	OR Q212							

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
16			WHEN EXHTD USE 2418142-801 - - -								Z	2	R R R
-190A	2418142-801 - - - -		. TRANSISTOR & HEAT SINK ASSY- WARNING LIGHT DIMMING Q210										
			OR Q212 - - - - -								AC	2	
-190B	2418142-011 - - - -		. TRANSISTOR & HEAT SINK ASSY- WARNING LIGHT DIMMING Q210 - - -								AD	1	
-190D	2418142-012 - - - -		. TRANSISTOR & HEAT SINK ASSY- WARNING LIGHT DIMMING Q212 - - -								AD	1	
193	AN515-8R8 - - - - -	A	. SCREW - - - - -								A	6	
195	401-V - - - - -		. . HEAT SINK - - - - - V05820								D	1	
-197	NC-401-V - - - - -		. . HEAT SINK - - - - - V05820										
			ALT FOR 401-V - - - - -								D	1	
199	6266 - - - - -		. . SOCKET-TRANSISTOR - - - - - V83330								D	1	
-201	8080-1G1 - - - - -		. . SOCKET-TRANSISTOR - - - - - V91506										
			ALT FOR 6266 - - - - -								D	1	
-202	8043-1G4 - - - - -		. . SOCKET-TRANSISTOR - - - - - V91506										
			ALT FOR 6266 - - - - -								D	1	
-202A	8080-1G14 - - - - -		. . SOCKET-TRANSISTOR - - - - - V91506										
			ALT FOR 6266 - - - - -								D	1	
208	2N6385 - - - - -		. . TRANSISTOR - - - - - V21921								AG	1	R R
208A	2N6284 - - - - -		. . TRANSISTOR - - - - - V1MQ07								AH	1	
210	MS51957-31 - - - - -	A	. . SCREW - - - - -								D	2	
212	8903NW - - - - -		. . COVER-INSULATING - - - - - V13103								D	1	
213	2418142-4 - - - - -		. . COVER - - - - -								D	1	
215	AN530-4R6 - - - - -	A	. . SCREW - - - - -								AA	2	
215B	AN530-4R4 - - - - -	A	. . SCREW - - - - -								AB	2	
220	7277-2-7.5 - - - - %		. CIRCUIT BREAKER-WARNING LIGHTS 28V DC - - - - - V82647								G	1	
222	7277-2-7.5 - - - - %		. CIRCUIT BREAKER-WARNING LIGHTS 28V DC - - - - - V82647								G	1	
225	FIT221-3/8 - - - - -		. TUBE-SHRINK RED CB - - - - - V8Y544										
			IDENT - - - - -								G	2	
-230	6608416-10 - - - - -		. BOX ASSY-MASTER WARNING LIGHT CONTROL										
			RF VENDOR P/N D3566-10										
231	D3566-10 - - - - -		. BOX ASSY-MASTER WARNING LIGHT CONTROL E547 V31894										
			ORDER LJ P/N 6608416-10 - - - - -								A	1	
240	MS27039-814 - - - - -	A	. SCREW - - - - -								A	4	
243	NAS43DD3-32 - - - - -	A	. SPACER - - - - -								A	4	
246	MS21042-08 - - - - -	A	. NUT - - - - -								A	4	
-450			. REFERENCED ITEMS										
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL										
			NOTE SYMBOLS										
		*	INTERPRETATION										
			USE 28 VOLT T-1 BASED LAMPS										
			CHICAGO MINIATURE NO. 6839 OR										
			EQUIVALENT										
		%	SEE 24-01-XX CIRCUIT BREAKER										
			FIGURE FOR A/C 31-061, 066 &										
			SUBQ										
			EFF CODES										
		A	INTERPRETATION										
		B	31-035 & SUBQ										
		C	PART OF FIG ITEM #150 & SUBQ										
		D	SWITCH & ANNUNCIATOR ASSYS										
		E	PART OF FIG ITEM #178										
		F	PRESS TO TEST SWITCH										
		G	PART OF FIG ITEM #190 & SUBQ										
		H	WARNING LIGHT DIMMING										
			TRANSISTOR & HEAT SINK ASSYS										
			31-035 THRU 039										
			31-040 & SUBQ										
			31-035 THRU 060 & 062 THRU 065										
			31-035 THRU 037, 039 THRU 042,										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

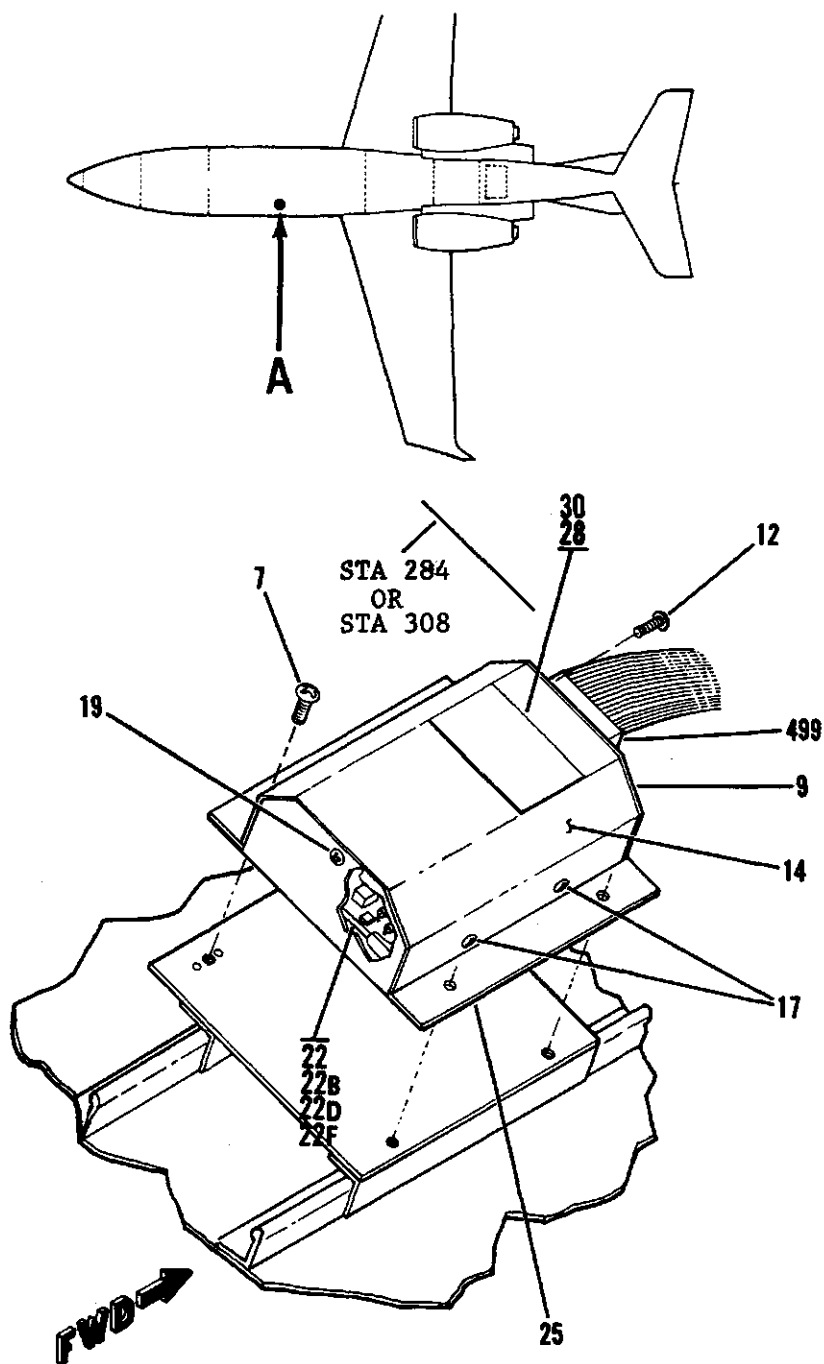
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
16			O44, O45, O48 THRU O56, O58									
			THRU O62, O64 & SUBQ									
		J	31-035 THRU O42, O44 THRU O62,									
			O64 THRU 239									
		K	31-038, O43, O46, O47, O49 & O63									
			EXCEPT WHEN IN COMPLIANCE WITH									
			SB 31-31-2 SERVICE BULLETIN									
			EXCEPT A/C MOD BY A 2584026									
			KIT PER SB 31-24-4 INSTR									
		L	31-038, O43 & O63									
		M	31-075 ONLY									
		N	31-057 ONLY EXCEPT A/C MOD BY A									
			2584026 KIT PER SB 31-24-4									
			INSTRUCTIONS									
		P	31-038, O43, O46, O47, O49 & O63									
			WHEN IN COMPLIANCE WITH SB 31-									
			31-2 SERVICE BULLETIN EXCEPT									
			A/C MOD BY A 2584026 KIT									
			PER SB 31-24-4 INSTRUCTIONS									
		Q	31-035 THRU 102									
		R	31-103 & SUBQ									
		S	31-035 THRU 117, 120 & SUBQ									
		T	31-118 & 119									
		U	31-035 & SUBQ WHEN MOD BY A									
			2584026 KIT PER SB 31-24-4									
			INSTRUCTIONS									
		V	31-035 THRU 143									
		W	31-144 & SUBQ									
		X	PART OF FIG ITEM #178B & SUBQ									
			PRESS TO TEST SWITCH									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	PART OF FIG ITEM #190 WARNING									
			LIGHT DIMMING TRANSISTOR & HEAT									
			SINK ASSY									
		AB	PART OF FIG ITEM #190B & SUBQ									
			WARNING LIGHT DIMMING									
			TRANSISTOR & HEAT SINK ASSYS									
		AC	31-001 THRU 195									
		AD	31-196 & SUBQ									
		AE	31-240 & SUBQ; 31-035 THRU 239									
			WHEN MOD BY A 3181029 KIT PER									
			SB 31-31-5 INSTRUCTIONS									
		AF	31-035 THRU O37, O39 THRU O42,									
			O44, O45, O48 THRU O56, O58									
			THRU O62, O64 THRU 239									
		AG	PART OF FIG ITEM #190, 190B, 190D									
			WARNING LIGHT DIMMING									
			TRANSISTOR & HEAT SINK ASSYS									
		AH	PART OF FIG ITEM #190A WARNING									
			LIGHT DIMMING TRANSISTOR & HEAT									
			SINK ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
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SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

A9-422A



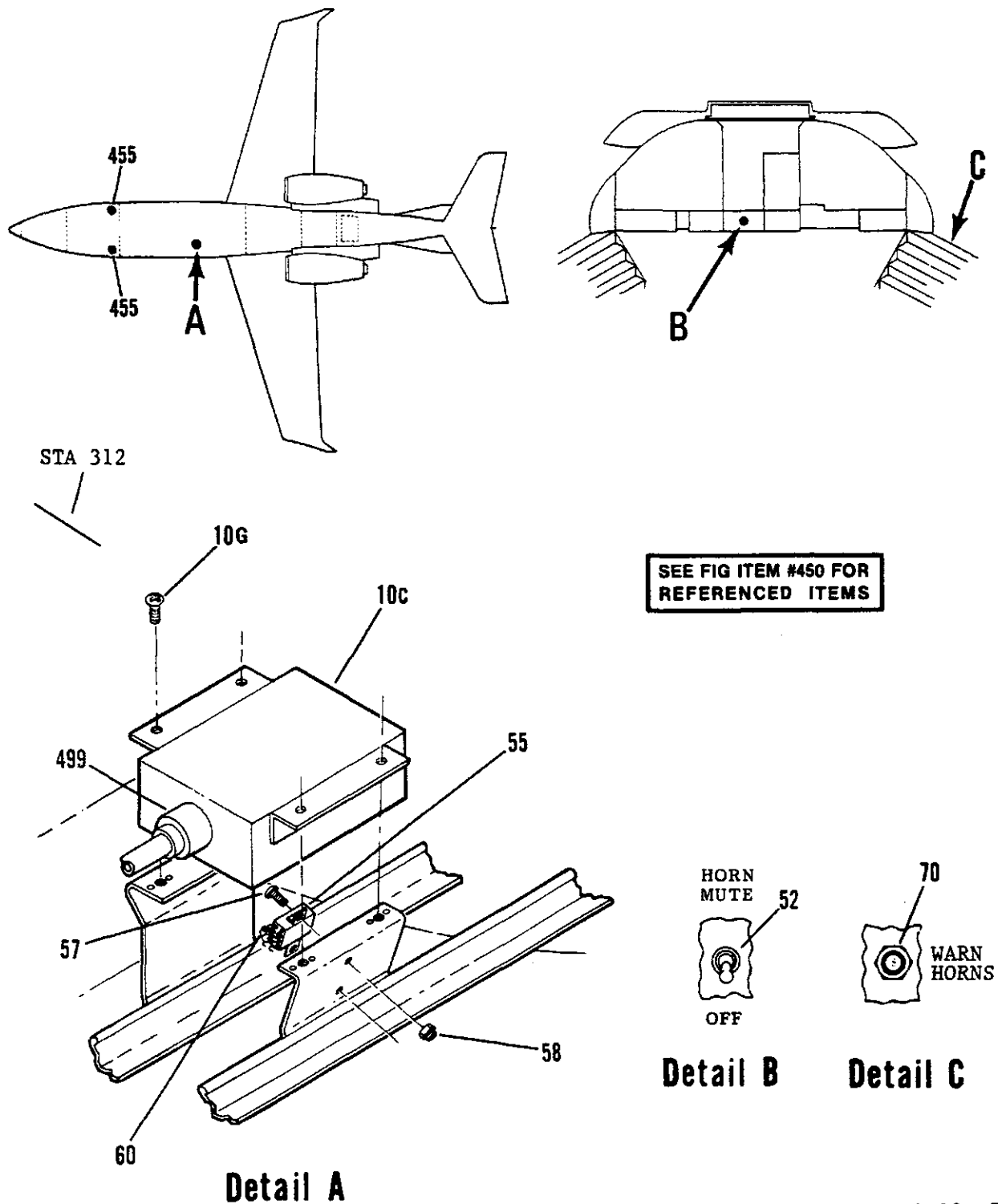
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
45 - 1			MONITOR BOX INSTL- TAKE-OFF - - - - -								A	1
- 3	3118304-2 - - - -		. CONFIGURATION - - - - -								A	1
- 4	3118304-003 - - - -		. MONITOR BOX ASSY- TAKE-OFF								Z	1
			. CONFIGURATION E5058									
			FOR SPARES USE 3118304-003 - - -									
- 4C	3118304-004 - - - -		. MONITOR BOX ASSY- TAKE-OFF								Z	1
			. CONFIGURATION E5058									
- 4E	3181017-802 - - - -		. MONITOR BOX ASSY- TAKE-OFF								G	1
			. CONFIGURATION E5058 - - - - -									
- 5	3118315V2-001 - - - -		. MONITOR BOX ASSY- TAKE-OFF								Z	1
			. CONFIGURATION E5058 - - - - -									
7	AN515-8R6 - - - - -	A	. SCREW - - - - -								H	1
9	3118309-4 - - - - -		. PLATE-MOUNTING - - - - -								A	4
12	MS35206-227 - - - - -	A	. SCREW - - - - -								B	1
14	3118309-2 - - - - -		. COVER ASSY - - - - -								B	3
17	MS35206-215 - - - - -	A	. SCREW - - - - -								B	1
19	MS35206-227 - - - - -	A	. SCREW - - - - -								B	4
22	3118444-3 - - - - -		. PRINTED CIRCUIT BOARD ASSY								B	1
			PCB1 - - - - -									
22B	3118020-001 - - - - -		. PRINTED CIRCUIT BOARD ASSY								C	1
			PCB1 - - - - -									
22D	3118020-002 - - - - -		. PRINTED CIRCUIT BOARD ASSY								E	1
			PCB1 - - - - -									
22F	3118315V2-002 - - - -		. PRINTED CIRCUIT BOARD ASSY								F	1
			PCB1 - - - - -									
- 24	MS35206-227 - - - - -	A	. SCREW - - - - -								J	1
25	3118309-1 - - - - -		. PLATE ASSY-MOUNTING - - - - -								B	2
28	2514035-152 - - - - -		. PLACARD - - - - -								B	1
30	2514035-240 - - - - -		. PLACARD - - - - -								C	1
			. PLACARD - - - - -								D	1
-450			. REFERENCED ITEMS									
-451	RF32-44 FOR NHA - - -		. PANEL INSTL- ANTI-SKID & PARK								Y	RF
			BRAKE LIGHTS - - - - -									
-452	RF39-41 FOR NHA - - -		. RELAY PANEL INSTL-SQUAT								Y	RF
			SWITCH - - - - -									
-453	RF32-30 FOR NHA - - -		. EXTENSION & RETRACTION SYSTEM								Y	RF
			INSTL-LANDING GEAR - - - - -									
-454	RF31-50 FOR NHA - - -		. WARNING LIGHTS & WARNING								Y	RF
			LIGHT CONTROLS INSTL-CREW - - -									
-455	RF76-10 FOR NHA - - -		. QUADRANT INSTL-ENGINE CONTROL - - -								Y	RF
-456	RF27-60 FOR NHA - - -		. SPOILER & CONTROLS INSTL-WING - - -									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. CONNECTORS-ELECTRICAL								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #3 & SUBQ									
			TAKE-OFF CONFIGURATION MONITOR									
			BOX ASSYS									
		C	PART OF FIG ITEM #3 TAKE-OFF									
			CONFIGURATION MONITOR BOX ASSY									
		D	PART OF FIG ITEM #4 & SUBQ									
			TAKE-OFF CONFIGURATION MONITOR									
			BOX ASSYS									
		E	PART OF FIG ITEM #4 TAKE-OFF									
			CONFIGURATION MONITOR BOX ASSY									
		F	PART OF FIG ITEM #4C TAKE-OFF									
			CONFIGURATION MONITOR BOX ASSY									
		G	31-001 THRU 130 EXCEPT A/C MOD BY									
			3181017-801 KIT PER SB 31-31-4									
			INSTRUCTIONS									
		H	31-131 & SUBQ; 31-001 THRU 130									
			WHEN MOD BY 3181017-801 KIT PER									
			SB 31-31-4 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG

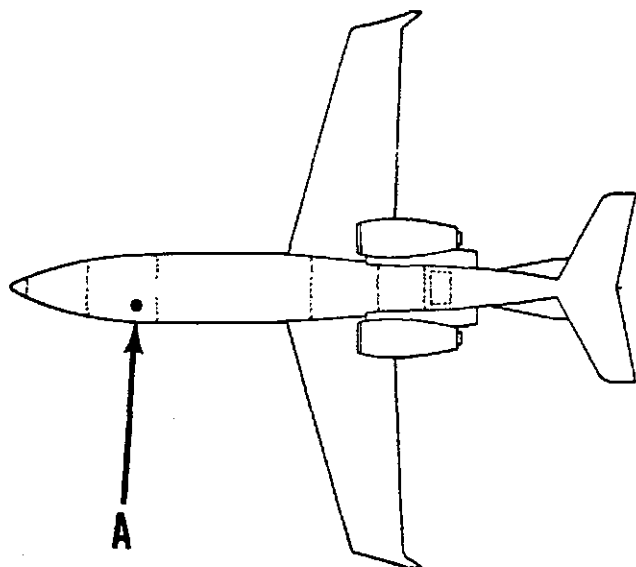
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
						
45		J	PART OF FIG ITEM #4E & SUBQ TAKE-OFF CONFIGURATION MONITOR BOX ASSYS										
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
		Z	SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED												A - - - ATTACHING PARTS	



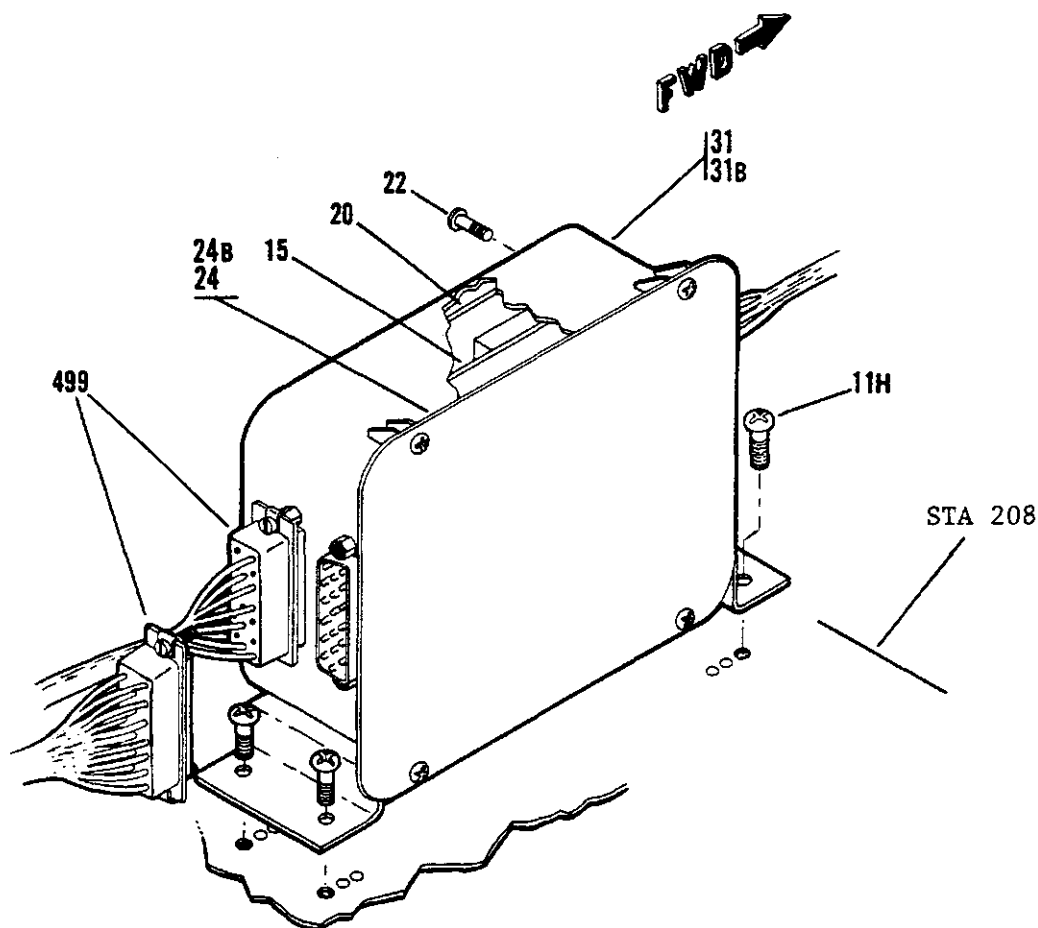


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
60 - 1			COMPONENTS INSTL-AURAL WARNING - - - -								A	1
- 10B	6608108-2 - - - - -		. CONTROL UNIT-AURAL WARNING									
			RF VENDOR P/N 883-1									
10C	883-1 - - - - -		. CONTROL UNIT-AURAL WARNING E25									
			ORDER LJ P/N 6608108-2 - - - - -								U	1
10G	AN520-10R6 - - - - -		A . SCREW - - - - -								A	4
52	8811K17 - - - - -		. SWITCH-HORN MUTE - - - - -									
			AUTOPILOT SW667 - - - - -								X	1
55	2B-1B-126 - - - - -		. RELAY K36 - - - - -								W	1
57	AN515-4R5 - - - - -		A . SCREW - - - - -								W	2
58	MS21042-04 - - - - -		A . NUT - - - - -								W	2
60	1N4005 - - - - -		. DIODE CR28 - - - - -								W	1
70	7277-2-5 - - - - - *		. CIRCUIT BREAKER-WARN - - - - -								V82647	
			HORNS COPILOT - - - - -								AA	1
-450			. REFERENCED ITEMS									
-454	RF23-30 FOR NHA - -		. . ADDRESS SYSTEM INSTL-PASSENGER AUDIO & VISUAL - - -								Y	RF
455	RF23-50 FOR NHA - -		. . SPEAKER INSTL-COCKPIT - - - - -								Y	RF
-457	RF22-20 FOR NHA - -		. . MACH TRIM SYSTEM INSTL - - - - -								Y	RF
-459	RF22-10 FOR NHA - -		. . ELECTRIC BOX INSTL-AUTOPILOT - - -								Y	RF
-461	RF32-60 FOR NHA - -		. . POSITION & WARNING SYSTEMS									
			INSTL-LANDING GEAR - - - - -								Y	RF
-462	RF21-30 FOR NHA - -		. . CONTROLS INSTL-CABIN									
			PRESSURIZATION - - - - -								Y	RF
-467	RF74-30 FOR NHA - -		. . IGNITION SYSTEM INSTL - - - - -								Y	RF
-468	RF76-10 FOR NHA - -		. . QUADRANT INSTL-ENGINE CONTROL - - -								Y	RF
-469	RF26-10 FOR NHA - -		. . FIRE DETECTION SYS INSTL-									
			NACELLE MC GRAW-EDISON - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS *		INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	U		31-001 & SUBQ									
	W		31-015 & SUBQ									
	X		31-001 THRU 034									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	AA		31-001 THRU 060 & 062 THRU 065									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



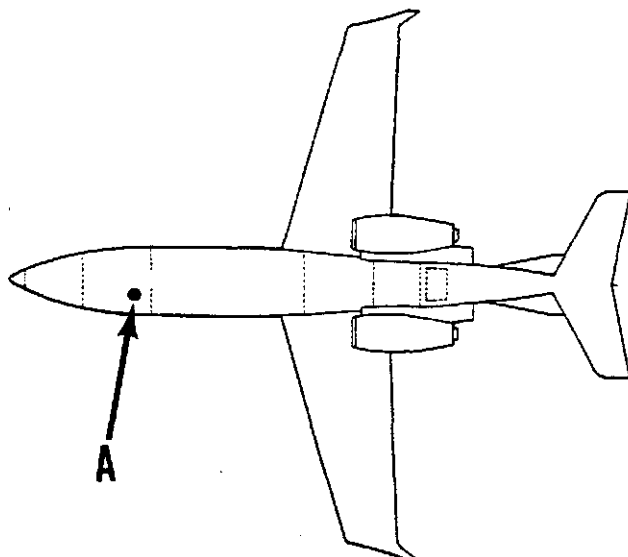
Detail A

A9-95B

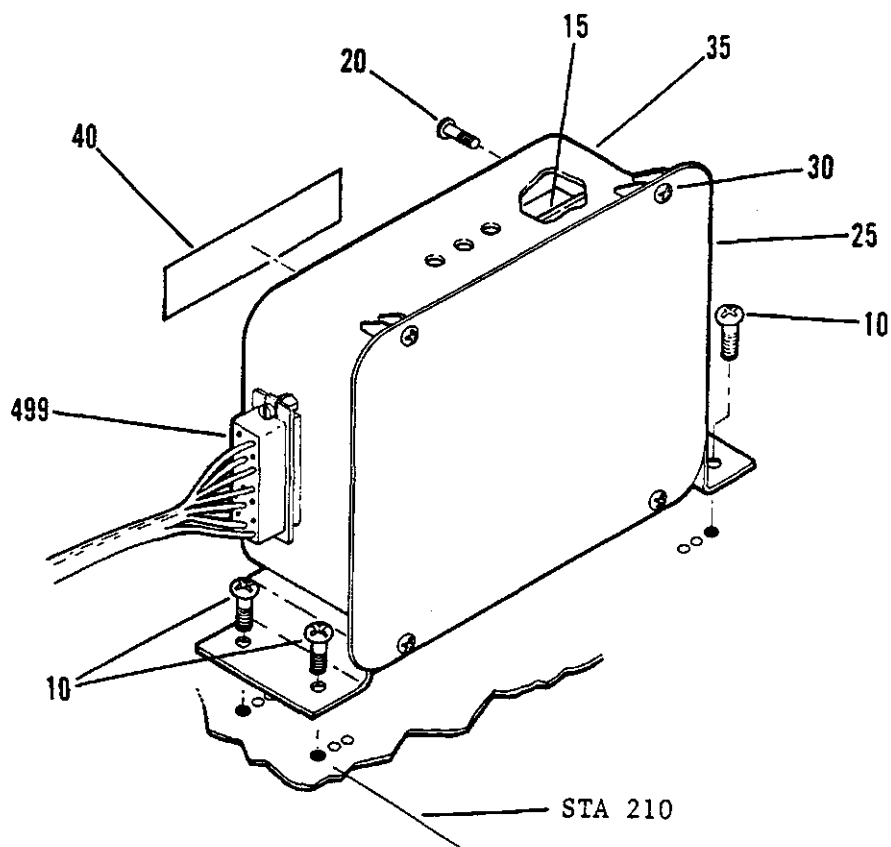


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
65 - 1			BOX INSTL-FIRE WARNING, HOT MIC & GENERATOR OVERHEAT - - - - -								A	1
- 10C	2689154-12 - - - -		. BOX ASSY-FIRE WARNING, HOT MIC & GENERATOR OVERHEAT E925 - - -								K	1
- 10E	2689154V1-1 - - - -		. BOX ASSY-FIRE WARNING, HOT MIC & GENERATOR OVERHEAT E925 - - -								F	1
11H	MS27039-1-O8 - - -	A	. SCREW - - - - -								A	4
15	2689174-1 - - - -		. . PRINTED CIRCUIT BOARD HOT MIC & GEN OVERHEAT PCB2 - - -								B	1
20	2689142-1 - - - -		. . PRINTED CIRCUIT BOARD FIRE WARNING PCB1 - - - - -								B	1
22	AN515-4R4 - - - -	A	. . SCREW - - - - -								B	4
24	2689154-5 - - - -		. . COVER - - - - -								J	1
24B	2689154V1-5 - - - -		. . COVER - - - - -								H	1
- 25	AN507-44OR4 - - - -	A	. . SCREW - - - - -								B	4
31	2689154-13 - - - -		. . COVER ASSY - - - - -								E	1
31B	2689154V1-2 - - - -		. . COVER ASSY - - - - -								H	1
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
		EFF CODES	INTERPRETATION									
		A	31-042 THRU 049 GERMAN CERTIFIED A/C									
		B	PART OF FIG ITEM #10C & SUBQ FIRE WARN, HOT MIC & GEN OVERHEAT BOX ASSYS									
		E	PART OF FIG ITEM #10C FIRE WARN, HOT MIC & GEN OVERHEAT BOX ASSYS									
		F	31-046 & 049 GERMAN CERTIFIED A/C									
		H	PART OF FIG ITEM #10E FIRE WARN HOT MIC & GEN OVERHEAT BOX ASSY									
		J	PART OF FIG ITEM #10C FIRE WARN HOT MIC & GEN OVERHEAT BOX ASSY									
		K	31-042 THRU 045, 047, 048, 050 & SUBQ GERMAN CERTIFIED A/C									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

A9-95B-1



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END FIG
31-50-65A
PAGE 1
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LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
32 EFF	1	FEB 23/09 R	32-33-15	1	NOV 14/03	32-46-25	3	DEC 7/01
32 CONT	1	FEB 23/09 R	32-33-15	2	NOV 14/03	32-46-25	4	DEC 7/01
32 CONT	2	FEB 23/09 R	32-33-15	3	NOV 14/03	32-46-35	0	JUN 8/93
32 CONT	3	FEB 23/09 R	32-33-35	0	FEB 23/09 R	32-46-35	1	JUN 8/93
32-02-05	0	NOV 14/03	32-33-35	1	FEB 23/09 R	32-48-05	0	FEB 11/00
32-02-05	1	NOV 14/03	32-33-35	2	FEB 23/09 R	32-48-05	1	FEB 11/00
32-10-05	0	DEC 03/04	32-33-35A	0	DEC 03/04	32-48-05	2	FEB 11/00
32-10-05	1	DEC 03/04	32-33-35A	1	DEC 03/04	32-50-05	0	FEB 11/00
32-10-07	0	NOV 14/03	32-33-36	0	NOV 14/03	32-50-05	1	FEB 11/00
32-10-07	1	NOV 14/03	32-33-36	1	NOV 14/03	32-50-05	2	FEB 11/00
32-10-07	2	NOV 14/03	32-33-45	0	DEC 03/04	32-50-05	3	FEB 11/00
32-10-07	3	NOV 14/03	32-33-45	1	DEC 03/04	32-50-05	4	FEB 11/00
32-10-07	4	NOV 14/03	32-33-45	2	DEC 03/04	32-50-05	5	FEB 11/00
32-10-07	5	NOV 14/03	32-33-55	0	JUN 8/93	32-50-06	0	DEC 7/01
32-10-07	6	NOV 14/03	32-33-55	1	JUN 8/93	32-50-06	1	DEC 7/01
32-10-07	7	NOV 14/03	32-34-15	0	JUL 23/99	32-50-06	2	DEC 7/01
32-10-10	0	DEC 03/04	32-34-15	1	JUL 23/99	32-50-06	3	DEC 7/01
32-10-10	1	DEC 03/04	32-34-15	2	JUL 23/99	32-60-05	0	DEC 11/00
32-20-05	0	DEC 03/04	32-34-27	0	JUL 23/99	32-60-05	1	DEC 11/00
32-20-05	1	DEC 03/04	32-34-27	1	JUL 23/99	32-60-05	2	DEC 11/00
32-20-07	0	FEB 23/09 R	32-34-27	2	JUL 23/99	32-60-05	3	DEC 11/00
32-20-07	1	FEB 23/09 R	32-40-10	0	DEC 11/00	32-60-05	4	DEC 11/00
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32-20-07	3	FEB 23/09 R	32-40-50	0	FEB 25/08			
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32-20-15	0	FEB 26/07	32-40-50	2	FEB 25/08			
32-20-15	1	FEB 26/07	32-40-51	0	DEC 03/04			
32-20-15	2	FEB 26/07	32-40-51	1	DEC 03/04			
32-20-15A	0	FEB 23/09 R	32-40-51	2	DEC 03/04			
32-20-15A	1	FEB 23/09 R	32-41-10	0	DEC 03/04			
32-20-15A	2	FEB 23/09 R	32-41-10	1	DEC 03/04			
32-21-05	0	FEB 23/09 R	32-41-10	2	DEC 03/04			
32-21-05	1	FEB 23/09 R	32-42-15	0	FEB 26/07			
32-22-40	0	FEB 11/00	32-42-15	1	FEB 26/07			
32-22-40	1	FEB 11/00	32-43-05	0	DEC 7/01			
32-23-05	0	OCT 27/98	32-43-05	1	DEC 7/01			
32-23-05	1	OCT 27/98	32-43-05	2	DEC 7/01			
32-23-05	2	OCT 27/98	32-44-10	0	DEC 7/01			
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32-30-20	5	FEB 26/07	32-44-12	2	NOV 14/03			
32-30-20	6	FEB 26/07	32-44-13	0	NOV 14/03			
32-31-05	0	DEC 11/00	32-44-13	1	NOV 14/03			
32-31-05	1	DEC 11/00	32-44-13	2	NOV 14/03			
32-31-05	2	DEC 11/00	32-45-05	0	DEC 11/00			
32-31-05	3	DEC 11/00	32-45-05	1	DEC 11/00			
32-31-15	0	JUN 15/01	32-45-05	2	DEC 11/00			
32-31-15	1	JUN 15/01	32-45-05	3	DEC 11/00			
32-31-15	2	JUN 15/01	32-45-05	4	DEC 11/00			
32-31-15	3	JUN 15/01	32-45-15	0	NOV 14/03			
32-31-25	0	JUN 8/93	32-45-15	1	NOV 14/03			
32-31-25	1	JUN 8/93	32-45-15	2	NOV 14/03			
32-32-10	0	DEC 03/04	32-45-15	3	NOV 14/03			
32-32-10	1	DEC 03/04	32-45-30	0	JAN 30/06			
32-32-10	2	DEC 03/04	32-45-30	1	JAN 30/06			
32-32-20	0	FEB 23/09 R	32-45-30	2	JAN 30/06			
32-32-20	1	FEB 23/09 R	32-45-30	3	JAN 30/06			
32-32-20	2	FEB 23/09 R	32-45-32	0	NOV 14/03			
32-32-20	3	FEB 23/09 R	32-45-32	1	NOV 14/03			
32-32-20	4	FEB 23/09 R	32-46-25	0	DEC 7/01			
32-32-20	5	FEB 23/09 R	32-46-25	1	DEC 7/01			
32-33-15	0	NOV 14/03	32-46-25	2	DEC 7/01			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

CHAPTER 32

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32-33-15	EXTENSION & RETRACTION SYS INSTL- MAIN LDG GR INBD DR LH & RH 31-001 & SUBQ
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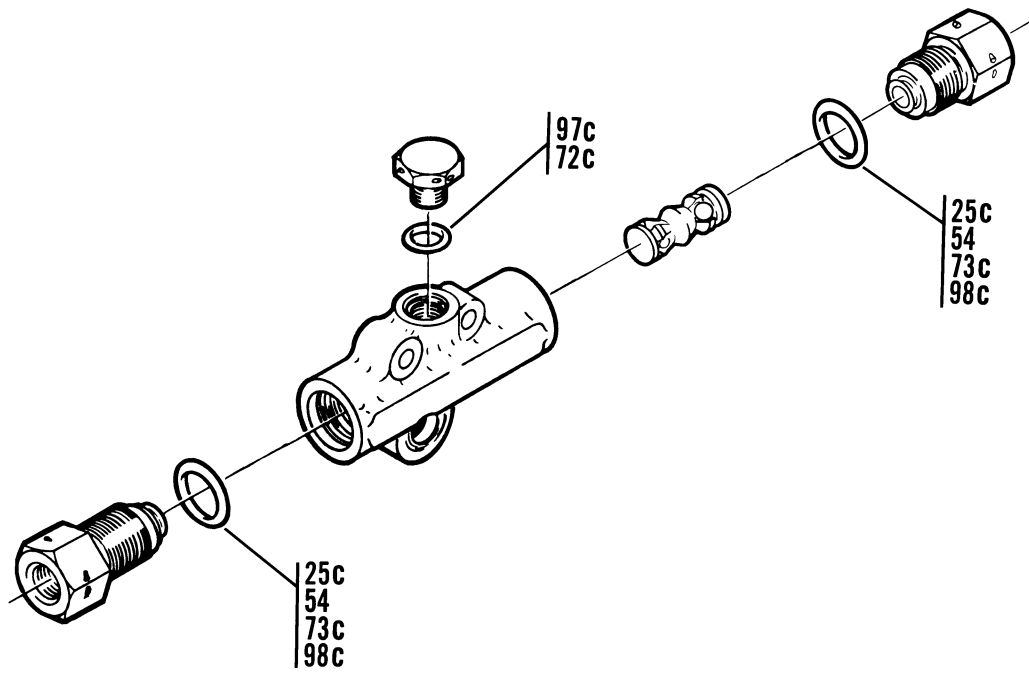
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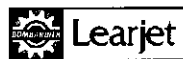
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POSITION & WARNING SYSTEMS INSTL-
LANDING GEAR
31-001 & SUBQ



11-29B



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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
05 - 1			VALVE ASSYS-HYDRAULIC SYSTEM									
- 2			SHUTTLE - - - - -								A	RF
- 3			. VALVE ASSY-SHUTTLE MAIN GEAR								A	RF
- 4			BRAKE VALVES - - - - -								A	RF
- 6			. VALVE ASSY-SHUTTLE NOSE GEAR								A	RF
- 10			DOOR UPLATCH ACTUATOR - - - - -								A	RF
- 17			. VALVE ASSY-SHUTTLE MLG DOOR								A	RF
25C			UPLATCH ACTUATOR - - - - -								A	RF
- 35			. VALVE ASSY-SHUTTLE BRAKE								A	RF
- 36			PRESS SYSTEM - - - - -								A	RF
- 40	AN6277-4	- - - - -	. . VALVE ASSY-SHUTTLE - - - - -								B	1
- 45	91451	- - - - -	. . VALVE ASSY-SHUTTLE - - - - -								B	1
54	5256-015	- - - - -	ALT FOR AN6277-4 - - - - -								B	1
- 55	MS28775-015	- - - - -	. . . PACKING-O RING - - - - -								AE	2
- 57			. VALVE ASSY-SHUTTLE NOSE GEAR								A	RF
- 66			ACTUATOR - - - - -								A	RF
- 67			. VALVE ASSY-SHUTTLE MLG								A	RF
- 68			ACTUATOR - - - - -								T	1
72C	AN6277-6	- - - - -	. . VALVE ASSY-SHUTTLE - - - - -								T	1
73C	92465	- - - - -	. . VALVE ASSY-SHUTTLE - - - - -								V	1
- 80			ALT FOR AN6277-6 - - - - -								AF	2
- 81	5256-015	- - - - -	. . . PACKING-O RING - - - - -								AF	2
- 82	MS28775-015	- - - - -	. . . PACKING-O RING - - - - -								AF	2
- 83			ALT FOR 5256-015 - - - - -								AF	2
97C			. VALVE ASSY-SHUTTLE MLG DOOR								AJ	RF
98C			ACTUATOR LH - - - - -								U	1
			. VALVE ASSY-SHUTTLE - - - - -								V	1
			. VALVE ASSY-SHUTTLE - - - - -								V	1
			ALT FOR AN6278-4 - - - - -								V	1
			. . VALVE ASSY-SHUTTLE - - - - -								V	1
			ALT FOR AN6278-4 - - - - -								V	1
			. . . PACKING-O RING - - - - -								AG	1
			. . . PACKING-O RING - - - - -								AG	1
			. . . PACKING-O RING - - - - -								AG	2
			VALVE ASSY-SHUTTLE MLG DOOR								AJ	RF
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			. . . PACKING-O RING - - - - -								W	1
			VALVE ASSY-SHUTTLE MLG DOOR								W	1
			ACTUATOR RH - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			. VALVE ASSY-SHUTTLE - - - - -								W	1
			ALT FOR AN6278-4 - - - - -								W	1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG
32-10-05
PAGE 0
DEC 03/04

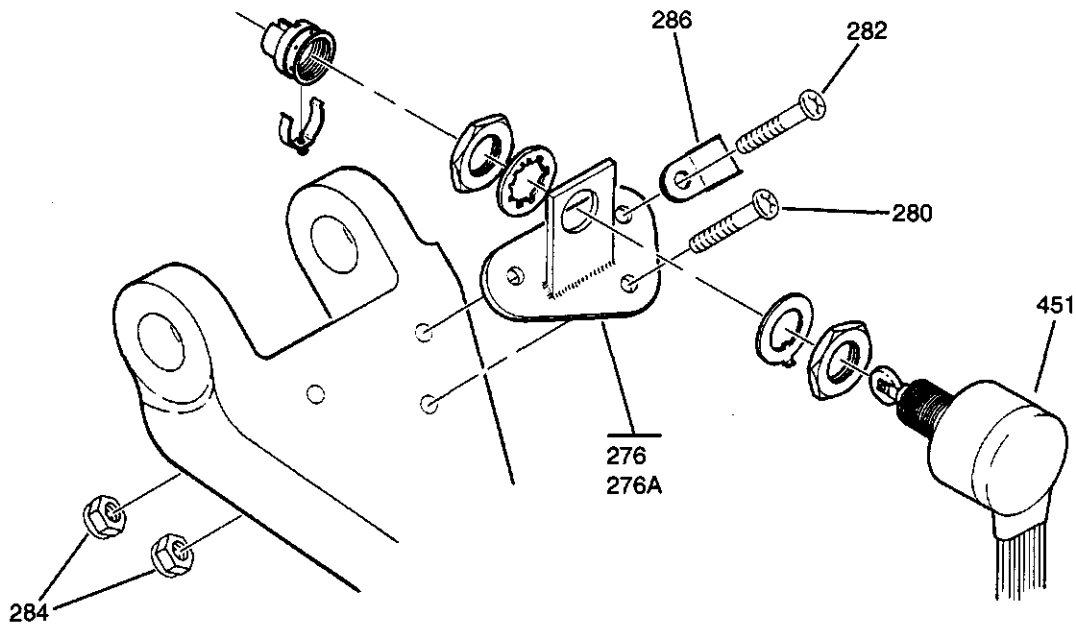
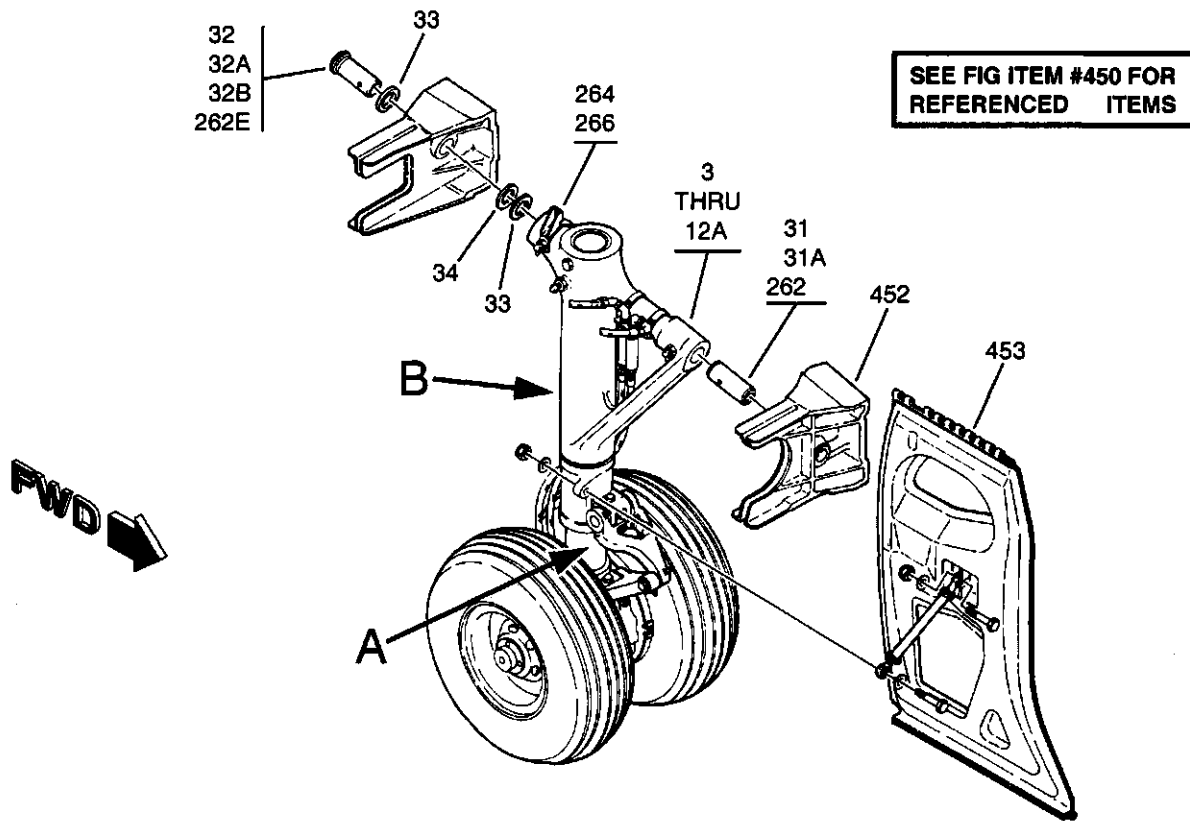
FIGURE 05
THIS FIGURE DELETED
SHEET 1 OF 1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	<div> <div>1 2 3 4 5 6 7 8</div> <div>.....</div> </div> <div>NOMENCLATURE</div> <div>VENDOR</div>	EFF CODE	UNITS PER ASSY
05 - 1M			FIGURE 32-10-05 DELETED THIS PAGE SUPERSEDES PAGES #1 & 2		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			

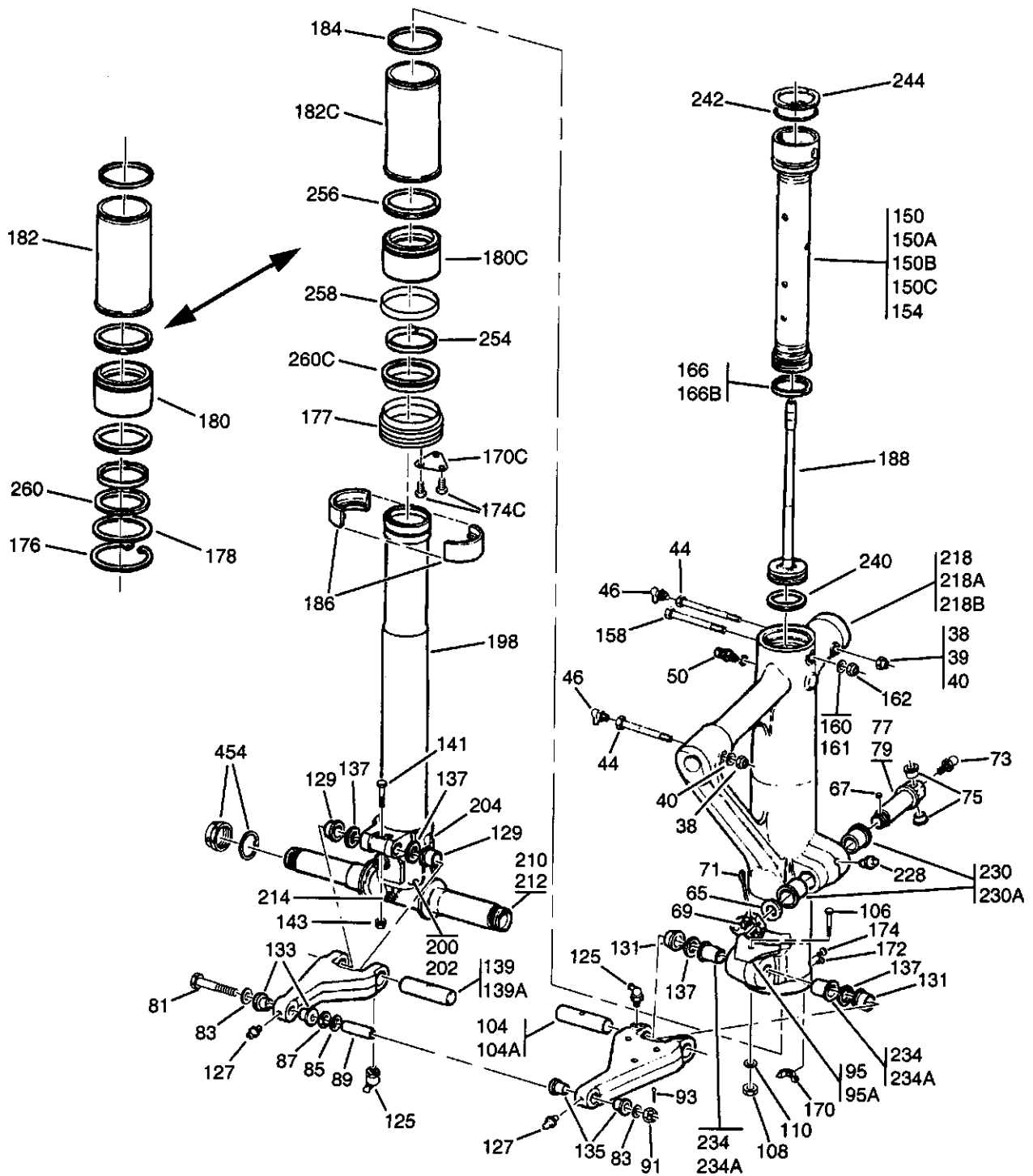
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R

END FIG
32-10-05
PAGE 1
DEC 03/04



Detail A

P31-321007-000-01



Detail B

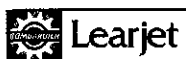
P31-321007-000-02

FIGURE 07
STRUT INSTL-MAIN GEAR LH & RH



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
07 - 1												
3	5441100-45	- - - -									A	1
3C	2394105-841	- - - -									Z	1
4	5441100-49	- - - -									Z	1
4C	2394105-843	- - - -									Z	1
5	5441100-65	- - - -									Z	1
5C	2394105-845	- - - -									Z	1
6	5441100-69	- - - -									Z	1
6C	2394105-847	- - - -									Z	1
8	5441100-73	- - - -									Z	1
8C	2394105-849	- - - -									Z	1
9	2441000V3-001	- - - -									Z	1
9C	2394105-853	- - - -									Z	1
10	5441100-079	- - - -									Z	1
10C	2394105-851	- - - -									Z	1
11	3141100-001	- - - -									Z	1
12	3141100-003	- - - -									Z	1
12A	3141100-005	- - - -									A	1
- 16	5441100-46	- - - -										
- 16C	2394105-842	- - - -									Z	1
- 17	5441100-50	- - - -									Z	1
- 17C	2394105-844	- - - -									Z	1
- 18	5441100-66	- - - -									Z	1
- 18C	2394105-846	- - - -									Z	1
- 19	5441100-70	- - - -									Z	1
- 19C	2394105-848	- - - -									Z	1
- 21	5441100-74	- - - -									Z	1
- 21C	2394105-850	- - - -									Z	1
- 23	2441000V3-002	- - - -									Z	1
- 23C	2394105-854	- - - -									Z	1
- 25	5441100-080	- - - -									Z	1
- 25C	2394105-852	- - - -									Z	1
- 26	3141100-002	- - - -									Z	1
- 27	3141100-004	- - - -									Z	1
- 27A	3141100-006	- - - -									A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
07	31	2341111-2 - - - -	A	.	PIN-TRUNNION FWD			
					WHEN EXHTD USE 6041113-001 - - - -		Z	2
	31A	6041113-001 - - - -	A	.	PIN-TRUNNION FWD - - - - -		AM	2
	32	2341110-1 - - - -	A	.	PIN-TRUNNION AFT			
					WHEN EXHTD USE 2341110-2 - - - -		Z	2
	32A	2341110-2 - - - -	A	.	PIN-TRUNNION AFT			
					WHEN EXHTD USE 2341110-003 - - - -		Z	2
	32B	2341110-003 - - - -	A	.	PIN-TRUNNION AFT - - - - -		AM	2
	33	2441002-1 - - - -	A	.	SHIM - - - - -		A	4
	34	2441002-1 - - - -	A	.	SHIM - - - - -		A	AR
-	35	2341114-3 - - - -	.	.	BOLT ASSY-STRUT ATTACHING - - - -		D	2
	38	AN960-616 - - - -	A	.	WASHER - - - - -		G	1
	39	NAS1149F0663P - - - -	A	.	WASHER - - - - -		S	1
	40	MS14145L6 - - - -	A	.	NUT - - - - -		D	2
-	42	MS24665-306 - - - -	A	.	PIN-COTTER - - - - -		D	2
	44	2341114-4 - - - -	.	.	BOLT - - - - -		E	1
	46	1744B - - - -	.	.	LUBRICATOR - - - - -	V95879	E	1
	50	MS28889-2 - - - -	.	.	VALVE ASSY-AIR - - - - -		D	1
-	52	MS28775-015 - - - -	.	.	PACKING-O RING - - - - -		F	1
-	54	MS28775-008 - - - -	.	.	PACKING-O RING - - - - -		F	1
-	56	MS28782-3 - - - -	.	.	RING-BACK UP - - - - -		F	1
-	58	MS20813-1 - - - -	.	.	CAP-VALVE - - - - -		F	1
-	62	5441101-1 - - - -	.	.	PIN ASSY-ACTUATOR ATTACHING			
					FOR SPARES USE 5441101-007 - - - -		Z	1
-	62A	5441101-007 - - - -	.	.	PIN ASSY-ACTUATOR ATTACHING - - - -		D	1
	65	5441101-5 - - - -	A	.	WASHER - - - - -		D	1
	67	2327111-1 - - - -	A	.	PLUG-LOCK - - - - -		D	1
	69	AN320-14 - - - -	A	.	NUT - - - - -		D	1
	71	MS24665-373 - - - -	A	.	PIN-COTTER - - - - -		D	1
	73	1743B - - - -	.	.	LUBRICATOR - - - - -	V95879	J	1
	75	5441101-3 - - - -	.	.	BUSHING - - - - -		J	2
	77	5441101-2 - - - -	.	.	PIN - - - - -		K	1
	79	5441101-006 - - - -	.	.	PIN - - - - -		L	1
	81	NAS1306-35D - - - -	.	.	BOLT-TORQUE ARM APEX - - - - -		D	1
	83	2341129-1 - - - -	.	.	WASHER - - - - -		D	2
	85	AN960-916L - - - -	.	.	WASHER - - - - -		D	AR
	87	2341113-1 - - - -	.	.	SPACER-TORQUE ARM APEX - - - - -		D	1
	89	2341128-1 - - - -	.	.	PIN (BUSHING) - - - - -		D	1
	91	MS14144L6 - - - -	.	.	NUT - - - - -		D	1
	93	MS24665-300 - - - -	.	.	PIN-COTTER - - - - -		D	1
	95	2441012-1 - - - -	.	.	PLATE ASSY-STRIKER LH			
					WHEN EXHTD USE 2441012-007 - - - -		Z	1
-	95A	2441012-007 - - - -	.	.	PLATE ASSY-STRIKER LH - - - - -		M	1
-	100	2441012-2 - - - -	.	.	PLATE ASSY-STRIKER RH			
					WHEN EXHTD USE 2441012-008 - - - -		Z	1
-	100A	2441012-008 - - - -	.	.	PLATE ASSY-STRIKER RH - - - - -		N	1
	104	2341118-1 - - - -	.	.	PIN-TORQUE ARM END UPPER			
					WHEN EXHTD USE 3141118-1 - - - -		Z	1
	104A	3141118-1 - - - -	.	.	PIN-TORQUE ARM END UPPER - - - - -		D	1
	106	NAS1104-36D - - - -	A	.	BOLT - - - - -		D	1
	108	MS14145L4 - - - -	A	.	NUT - - - - -		D	1
	110	AN960PD416L - - - -	A	.	WASHER - - - - -		D	1
-	112	MS24665-134 - - - -	A	.	PIN-COTTER - - - - -		D	1
-	114	2341119-1 - - - -	.	.	ARM ASSY-TORQUE LOWER			
					WHEN EXHAUSTED USE (1)			
					2341119-7 LOWER & (1)			
					2341119-7 UPPER TORQUE			
					ARM ASSY - - - - -		Z	1
-	114A	2341119-7 - - - -	.	.	ARM ASSY-TORQUE LOWER - - - - -		P	1
-	118	3188857-001 - - - -	.	.	ARM ASSY-TORQUE LOWER			
					WHEN EXHTD USE 3188857-004 - - - -		Z	1
-	118A	3188857-004 - - - -	.	.	ARM ASSY-TORQUE LOWER - - - - -		AR	1
-	122	2341119-5 - - - -	.	.	ARM ASSY-TORQUE UPPER			
					WHEN EXHAUSTED USE (1)			
					2341119-7 UPPER & (1)			
					2341119-7 LOWER TORQUE			
					ARM ASSY - - - - -		Z	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



A - - - ATTACHING PARTS

**LEARJET 31**

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	9	10	11	12	13			
07			ASSYS F PART OF FIG ITEM #50 & SUBQ AIR VALVE ASSYS G PART OF FIG ITEM #3, 4, 5, 6, 8, 9 & 10 LH & #16, 17, 18, 19, 21, 23 & 25 RH STRUT ASSYS J PART OF FIG ITEM #62 & SUBQ ACTUATOR ATTACHING PIN ASSYS K PART OF FIG ITEM #62 ACTUATOR ATTACHING PIN ASSY L PART OF FIG ITEM #62A & SUBQ ACTUATOR ATTACHING PIN ASSYS M PART OF FIG ITEM #3 & SUBQ LH STRUT ASSYS N PART OF FIG ITEM #16 & SUBQ RH STRUT ASSYS P PART OF FIG ITEM #3 & SUBQ LH & #16 & SUBQ RH STRUT ASSYS EXCEPT A/C MOD BY A 2384034 KIT PER SB 31-32-3 INSTR Q PART OF FIG ITEM #114 & SUBQ LWR & #122 & SUBQ UPR TORQUE ARM ASSYS R PART OF FIG ITEM #114A LWR TORQUE ARM ASSY S PART OF FIG ITEM #3C, 4C, 5C, 6C, 8C, 9C, 10C, 11 & SUBQ LH & #16C, 17C, 18C, 19C, 21C, 23C, 25C, 26 & SUBQ RH STRUT ASSYS T PART OF FIG ITEM #3 THRU 8, 10 & SUBQ LH & #16 THRU 21, 25 & SUBQ RH STRUT ASSYS U PART OF FIG ITEM #9 & 9C LH & #23 & 23C RH STRUT ASSYS V PART OF FIG ITEM #190 & SUBQ HUB & AXLE ASSYS W PART OF FIG ITEM #190 HUB & AXLE ASSY X PART OF FIG ITEM #194 & SUBQ HUB & AXLE ASSYS Y SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE Z SUPERSEDED PART INACTIVE SPARE AA PART OF FIG ITEM #3 LH STRUT ASSY AB PART OF FIG ITEM #4, 5, 6, 8, 9 & 10 LH STRUT ASSYS AC PART OF FIG ITEM #16 RH STRUT ASSY AD PART OF FIG ITEM #17, 18, 19, 21, 23 & 25 RH STRUT ASSYS AE PART OF FIG ITEM #218 & SUBQ LH & #224 & SUBQ RH CYLINDER ASSYS AF PART OF FIG ITEM #218 LH & #224 RH CYLINDER ASSYS AG PART OF FIG ITEM #218A & SUBQ LH & #224A & SUBQ RH CYLINDER ASSYS AH PART OF FIG ITEM #237 & SUBQ STRUT ASSY REPAIR KITS AJ PART OF FIG ITEM #250 & SUBQ STRUT LWR BRG SEAL REPAIR KITS AK 31-001 THRU 015 AL 31-016 & SUBQ AM 31-001 THRU 137 AN PART OF FIG ITEM #10 & SUBQ LH & #25 & SUBQ RH STRUT ASSYS															

-ITEM NOT ILLUSTRATED
A --- ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
07	AP		PART OF FIG ITEM 3C, 4C, 5C, 6C, 8C, 9C, 10C, 11 & SUBQ LH STRUT ASSYS									
	AQ		PART OF FIG ITEM #16C, 17C, 18C, 19C, 21C, 23C, 25C, 26 & SUBQ RH STRUT ASSYS									
	AR		PART OF FIG ITEM #3 & SUBQ LH & #16 & SUBQ RH STRUT ASSYS WHEN MOD BY A 2384034 KIT PER SB 31-32-3 INSTRUCTIONS									
	AS		31-001 THRU 151									
	AT		PART OF FIG ITEM #237 STRUT ASSY REPAIR KIT									
	AU		PART OF FIG ITEM #238 & SUBQ STRUT ASSY REPAIR KITS									
	AV		PART OF FIG ITEM #250 STRUT LWR BRG SEAL REPAIR KIT									
	AW		PART OF FIG ITEM #251 & SUBQ STRUT LWR BRG SEAL REPAIR KITS									
	AX		PART OF FIG ITEM #3 THRU 10C LH & #16 THRU 25C RH STRUT ASSYS									
	AY		PART OF FIG ITEM #11 & SUBQ LH & #26 & SUBQ RH STRUT ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG
32-10-10
PAGE 0
DEC 03/04

FIGURE 10
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SHEET 1 OF 1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	<div style="display: flex; justify-content: space-between;"> <div> 1 2 3 4 5 6 7 8 • • • • • </div> <div>NOMENCLATURE</div> <div>VENDOR</div> </div>	EFF CODE	UNITS PER ASSY
10 - 1M			FIGURE 32-10-10 DELETED THIS PAGE SUPERSEDES PAGES #1 THRU 6		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG
32-20-05
PAGE 0
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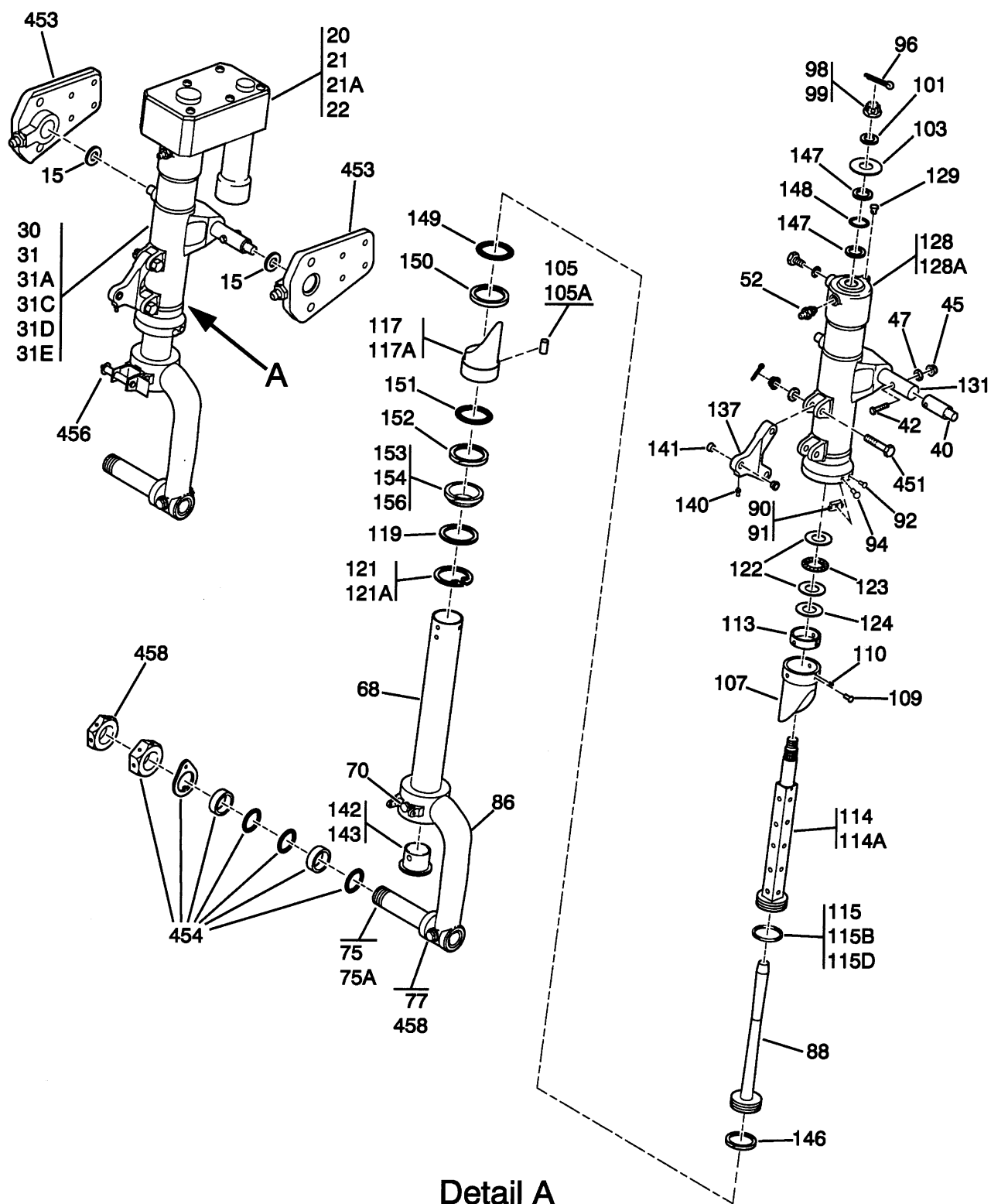
FIGURE 05
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SHEET 1 OF 1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	<div style="display: flex; justify-content: space-between;"> <div> 1 2 3 4 5 6 7 8 • • • • • • • • </div> <div>NOMENCLATURE</div> <div>VENDOR</div> </div>	EFF CODE	UNITS PER ASSY
05 - 1M			FIGURE 32-20-05 DELETED THIS PAGE SUPERSEDES PAGES #1 THRU 4		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			

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LEARJET 31 ILLUSTRATED PARTS CATALOG



Detail A

P31-322007-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
						
07 - 1				STEERING & STRUT INSTL-NOSE GEAR - - -								A	1	
- 3		2342003-50 - - - -		. STEERING & STRUT ASSY-NOSE GEAR - - -								AB	1	
- 4		2342003-58 - - - -		. STEERING & STRUT ASSY-NOSE GEAR - - -								AE	1	
- 5		3184020-3 - - - -		. STEERING & STRUT ASSY-NOSE GEAR FOR SPARES USE 2342003-64 - - - -								Z	1	
- 6		2342003-64 - - - -		. STEERING & STRUT ASSY-NOSE GEAR FOR SPARES USE 2342003-72 - - - -								Z	1	
- 7		2342003-72 - - - -		. STEERING & STRUT ASSY-NOSE GEAR FOR SPARES USE 2342003-083 - - - -								Z	1	
- 7A		2342003-083 - - - -		. STEERING & STRUT ASSY-NOSE GEAR FOR SPARES USE 2342003-088 - - - -								Z	1	
- 7C		2342003-088 - - - -		. STEERING & STRUT ASSY-NOSE GEAR - - -								AF	1	
15		2342000-4 - - - -	A	. SHIM - - - - - - - - - - - - - - -								A	AR	
20		CONFIGURATION C RF32-20-15 FOR DET		. . STEERING MECHANISM COMPONENTS KIT-NOSE WHEEL - - - - - - - - -								L	1	
21		CONFIGURATION D RF32-20-15 FOR DET		. . STEERING MECHANISM COMPONENTS KIT-NOSE WHEEL - - - - - - - - -								AC	1	
21A		CONFIGURATION E RF32-20-15 FOR DET		. . STEERING MECHANISM COMPONENTS KIT-NOSE WHEEL - - - - - - - - -								AS	1	
22		CONFIGURATION F RF32-20-15A FOR DET		. . STEERING MECHANISM COMPONENTS KIT-NOSE WHEEL DIGITAL - - - - -								AG	1	
30		2342100-15 - - - -		. . STRUT ASSY-NOSE GEAR WHEN EXHTD USE 2342100-029 - - -								V	1	
31		2342100-021 - - - -		. . STRUT ASSY-NOSE GEAR WHEN EXHTD USE 2342100-029 - - -								AQ	1	
31A		2342100-027 - - - -		. . STRUT ASSY-NOSE GEAR WHEN EXHTD USE 2342100-029 - - -								C	1	
31C		2342100-029 - - - -		. . STRUT ASSY-NOSE GEAR WHEN EXHTD USE 2342100-031 - - -								Z	1	
31D		2342100-031 - - - -		. . STRUT ASSY-NOSE GEAR WHEN EXHTD USE 2342100-033 - - -								Z	1	
31E		2342100-033 - - - -		. . STRUT ASSY-NOSE GEAR - - - - - - - - -								T	1	
40		2342108-1 - - - -		. . . PIN-NOSE GEAR - - - - - - - - -								B	2	
42		AN3-15 - - - -	A	. . . BOLT - - - - - - - - - - - - - - -								B	2	
45		MS14144L3 - - - -	A	. . . NUT - - - - - - - - - - - - - - -								B	2	
47		AN96OPD10 - - - -	A	. . . WASHER - - - - - - - - - - - - - - -								B	2	
- 49		MS24665-71 - - - -	A	. . . PIN-COTTER - - - - - - - - - - - - - - -								B	2	
52		MS28889-2 - - - -		. . . VALVE ASSY-AIR - - - - - - - - - - - - - - -								B	1	
- 54		MS28775-015 - - - -		. . . . PACKING-O RING - - - - - - - - - - - - - - -								AJ	1
- 56		MS28775-008 - - - -		. . . . PACKING-O RING - - - - - - - - - - - - - - -								AJ	1
- 58		MS28782-3 - - - -		. . . . RING-BACKUP - - - - - - - - - - - - - - -								AJ	1
- 60		MS20813-1 - - - -		. . . . CAP-VALVE - - - - - - - - - - - - - - -								AJ	1
- 64		2342100-17 - - - -		. . . PISTON ASSY-NOSE GEAR STRUT WHEN EXHTD USE 2342100-026 - - -								E	1	
- 64A		2342100-026 - - - -		. . . PISTON ASSY-NOSE GEAR STRUT - - -								F	1	
68		2342104-2 - - - -		. . . . PISTON - - - - - - - - - - - - - - -								D	1
70		NAS1108-55 - - - -	A	. . . BOLT - - - - - - - - - - - - - - -								D	1	
- 72		MS20364-820 - - - -	A	. . . NUT - - - - - - - - - - - - - - -								D	1	
75		2342117-1 - - - -		. . . . AXLE WHEN EXHTD USE 2342117-002 - - -								Z	1
75A		2342117-002 - - - -		. . . . AXLE - - - - - - - - - - - - - - -								D	1
77		NAS1108-36D - - - -	A	. . . BOLT - - - - - - - - - - - - - - -								S	1	
- 79		MS14145L8 - - - -	A	. . . NUT - - - - - - - - - - - - - - -								D	1	
- 82		AN96OPD816 - - - -	A	. . . WASHER - - - - - - - - - - - - - - -								D	2	
- 84		MS24665-285 - - - -	A	. . . PIN-COTTER - - - - - - - - - - - - - - -								D	1	
86		2342116-3 - - - -		. . . . FORK - - - - - - - - - - - - - - -								AL	1
88		2342109-1 - - - -		. . . PIN-METERING - - - - - - - - - - - - - - -								B	1	
90		2441010-2 - - - -		. . . LOCK-SNAP RING WHEN EXHTD USE 2441010-003 - - -								AW	1	
91		2441010-003 - - - -		. . . LOCK-SNAP RING - - - - - - - - - - - - - - -								AX	1	
92		AN500A6-10 - - - -	A	. . . SCREW - - - - - - - - - - - - - - -								B	1	
94		AN500A6-4 - - - -	A	. . . SCREW - - - - - - - - - - - - - - -								B	1	
96		AN381-4-16 - - - -		. . . PIN-COTTER - - - - - - - - - - - - - - -								B	1	
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
R R R	07 98	AN320-10 - - - -		.	.	.	NUT	-	-	-	-	E	1
	99	MS 14 145L 10 - - - -		.	.	.	NUT	-	-	-	-	F	1
	101	AN960-1016 - - - -		.	.	.	WASHER	-	-	-	-	B	1
	103	2342107-1 - - - -		.	.	.	RETAINER-SEAL	-	-	-	-		
							WHEN EXHTD USE 2342107-003	-				AU	1
	103B	2342107-003 - - - -		.	.	.	RETAINER-SEAL	-	-	-	-	AV	1
	105	2442012-1 - - - -		.	.	.	PIN-DOWEL	-	-	-	-		
							WHEN EXHTD USE 2442012-002	-				Z	1
	105A	2442012-002 - - - -		.	.	.	PIN-DOWEL	-	-	-	-	B	1
	107	2342103-1 - - - -		.	.	.	CAM-UPPER	-	-	-	-	B	1
	109	2342114-3 - - - -		.	.	.	PIN-PISTON HEAD	-	-	-	-	B	4
	110	MS9048-066 - - - -		.	.	.	PIN-ROLL	-	-	-	-	B	1
	-111	MS16562-22 - - - -		.	.	.	PIN-ROLL	-	-	-	-		
							ALT FOR MS9048-066	-	-	-	-	B	1
	113	2342101-1 - - - -		.	.	.	BLOCK-TORQUE	-	-	-	-	B	1
	114	2342113-1 - - - -		.	.	.	TUBE ASSY-ORIFICE SUPPORT	-	-	-	-		
							WHEN EXHTD USE 2342113-007	-				M	1
	114A	2342113-007 - - - -		.	.	.	TUBE ASSY-ORIFICE SUPPORT	-	-	-	-	AP	1
	115	2307018-2 - - - -		.	.	.	RING-METERING PIN	-	-	-	-		
							WHEN EXHTD USE 6607068-2	-	-			Z	1
	-115A	6607068-2 - - - -		.	.	.	RING-METERING PIN	-	-	-	-		
							RF VENDOR P/N 6607068-2	-					
	115B	6607068-2 - - - -		.	.	.	RING-METERING PIN	-	-	-	-		
							ORDER LJ P/N 6607068-2	-					
							WHEN EXHTD USE 7632201001-003	-				AR	1
	115D	7632201001-003 - -		.	.	.	RING-METERING PIN	-	-	-	-	X	1
	117	2342106-2 - - - -		.	.	.	FOLLOWER-CAM	-	-	-	-		
							WHEN EXHTD USE 2342106-3	-	-			Z	1
	117A	2342106-3 - - - -		.	.	.	FOLLOWER-CAM	-	-	-	-	B	1
	119	2342105-1 - - - -		.	.	.	RETAINER-ROD	-	-	-	-	B	1
	121	N5002-334 - - - -		.	.	.	RING-SNAP	-	-	-	-		
							FOR SPARES USE MS16631-3334	-				Z	1
	121A	MS16631-3334 - - -		.	.	.	RING-RETAINING	-	-	-	-	B	1
	122	TRA-1625 - - - -		.	.	.	RACE-BEARING	-	-	-	-	B	2
	123	NTA-1625 - - - -		.	.	.	BEARING-NEEDLE	-	-	-	-	B	1
	124	2342112-1 - - - -		.	.	.	SPACER-BEARING	-	-	-	-	B	1
	-126	2342100-11 - - - -		.	.	.	CYLINDER ASSY-NOSE GEAR	-	-	-	-		
							WHEN EXHTD USE 2342100-025	-				E	1
	-126A	2342100-025 - - - -		.	.	.	CYLINDER ASSY-NOSE GEAR	-	-	-	-		
							STRUT	-	-	-	-	F	1
	128	2342102-1 - - - -		.	.	.	CYLINDER ASSY	-	-	-	-		
							WHEN EXHTD USE 2342102-003	-				Z	1
	128A	2342102-003 - - - -		.	.	.	CYLINDER ASSY	-	-	-	-	G	1
	129	MS21209F4-15 - - -		.	.	.	INSERT	-	-	-	-	W	3
	131	2342110-2 - - - -		.	.	.	AXLE-TRUNNION	-	-	-	-	R	1
	-133	NAS1104-38 - - - -	A	.	.	.	BOLT	-	-	-	-	U	1
	-135	MS20364-428 - - -	A	.	.	.	NUT	-	-	-	-	U	1
	137	2342111-3 - - - -		.	.	.	BRACKET ASSY-ACTUATOR	-	-	-	-	B	1
	140	MS15002-1 - - - -		.	.	.	LUBRICATOR	-	-	-	-	AA	1
	141	NAS77A7-28 - - - -		.	.	.	BUSHING	-	-	-	-	J	2
	142	2442004-1 - - - -		.	.	.	COVER-PISTON	-	-	-	-		
							WHEN EXHTD USE 2442005-1	-	-			Z	1
	143	2442005-1 - - - -		.	.	.	COVER-PISTON	-	-	-	-	B	1
	-144	2394205-2 - - - -		.	.	.	KIT-NOSE GEAR STRUT ASSY	-	-	-	-		
							REPAIR	-	-	-	-		
							WHEN EXHTD USE 2394205-003	-				Z	1
	-145	2394205-003 - - - -		.	.	.	KIT-NOSE GEAR STRUT ASSY	-	-	-	-		
							REPAIR	-	-	-	-	B	1
	146	732J8MS-987-P5 - -		.	.	.	PACKING-GT RING	-	-	-	-	K	1
	147	MS28782-19 - - - -		.	.	.	RING-BACK UP	-	-	-	-	K	2
	148	MS28775-214 - - - -		.	.	.	PACKING-O RING	-	-	-	-	K	1
	149	MS28775-336 - - - -		.	.	.	PACKING-O RING	-	-	-	-	K	1
	150	MS28774-336 - - - -		.	.	.	RING-BACK UP	-	-	-	-	K	1
	151	7333FT-987-P5 - - -		.	.	.	PACKING-GT RING	-	-	-	-	K	1
	152	MS28932C08-07 - - -		.	.	.	WIPER-FELT PACKING GLAND	-	-	-	-	K	1
	153	425000-A - - - -		.	.	.	SCRAPER RING-ROD	-	-	-	-		
							WHEN EXHTD USE (1)	-					

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

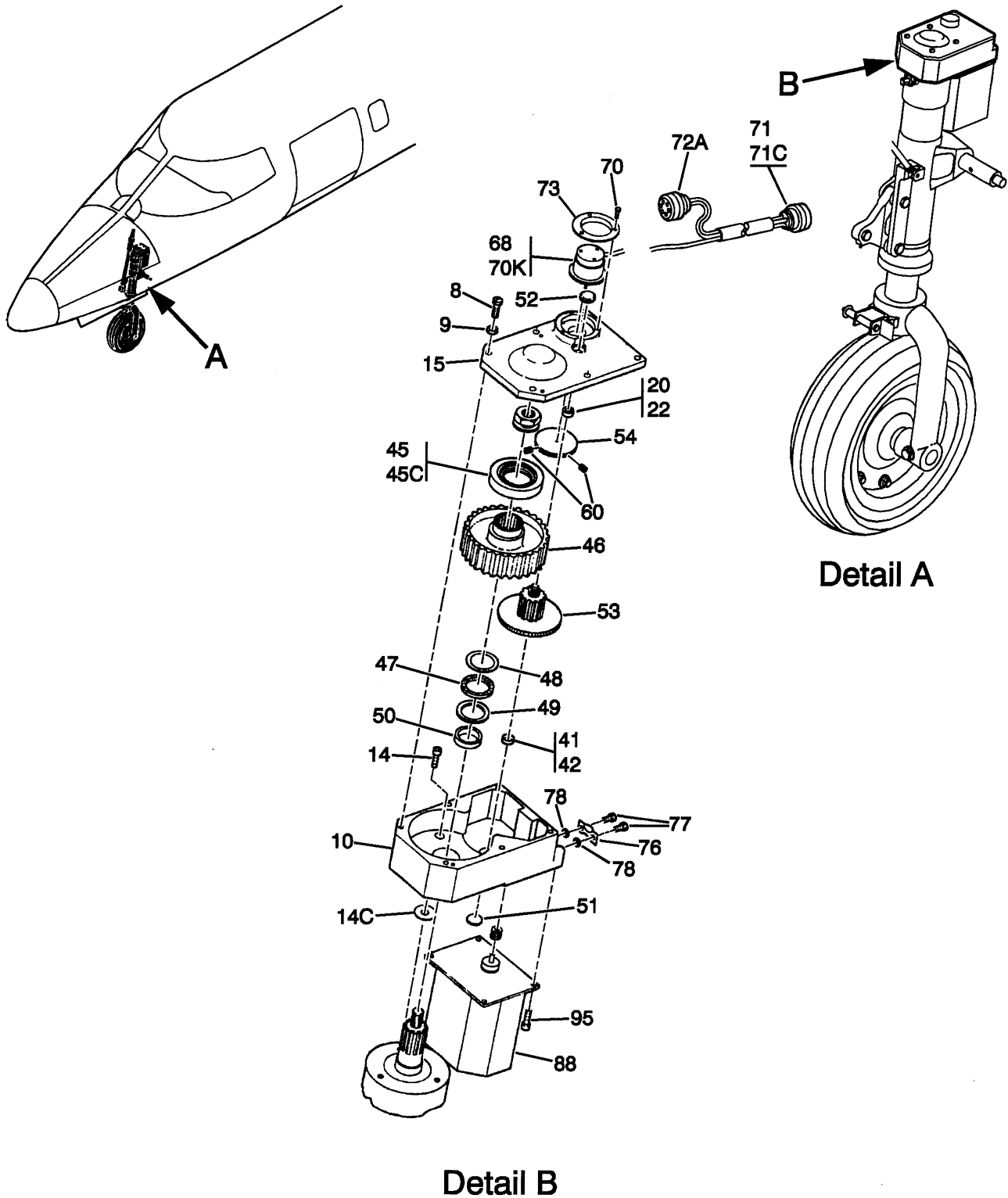
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR		
07			S33865-25-W99 SEAL & (1) M83461/1 -038 PACKING								AM	1	
154	S33865-25-W99	- - -	SEAL				VO9257				Z	1
155	S34137-25-99	- - -	SEAL				S34137-25-99				AN	1
156	M83461/1-038	- - -	PACKING-O RING								AN	1
-450			. REFERENCED ITEMS										
451	RF32-23 FOR NHA	- -	. .	DOOR MECHANISM INSTL-NOSE								Y	RF
453	RF53-40 FOR NHA	- -	. .	ATTACH FITTINGS INSTL-								Y	RF
454	RF32-41 FOR NHA	- -	. .	WHEEL & TIRE INSTL-NOSE GEAR								Y	RF
456	RF32-21 FOR NHA	- -	. .	UPLATCH INSTL-NOSE GEAR								Y	RF
458	RF32-22 FOR NHA	- -	. .	GRAVEL GUARD INSTL-NOSE WHEEL								Y	RF
EFF CODES			INTERPRETATION										
	A		31-001 & SUBQ										
	B		PART OF FIG ITEM #30 & SUBQ NOSE GEAR STRUT ASSYS										
	C		PART OF FIG ITEM #7A NOSE GEAR STEERING & STRUT ASSY										
	D		PART OF FIG ITEM #64 & SUBQ PISTON ASSYS										
	E		PART OF FIG ITEM #30 & 31 NOSE GEAR STRUT ASSYS										
	F		PART OF FIG ITEM #31A & SUBQ NOSE GEAR STRUT ASSYS										
	G		PART OF FIG ITEM #126 & SUBQ CYL ASSYS										
	J		PART OF FIG ITEM #137 & SUBQ BRACKET ASSYS										
	K		PART OF FIG ITEM #144 & SUBQ NOSE GEAR STRUT ASSY REPAIR KITS										
	L		PART OF FIG ITEM #3 & 4 NOSE GEAR STEERING & STRUT ASSY										
	M		PART OF FIG ITEM #30 NOSE GEAR STRUT ASSY										
	R		PART OF FIG ITEM #126 & SUBQ CYL ASSYS										
	S		PART OF FIG ITEM #64 & SUBQ PISTON ASSYS EXCEPT A/C MOD BY A 2484102 KIT PER SB 31-32-8 INSTRUCTIONS										
	T		PART OF FIG ITEM #7C & SUBQ NOSE GEAR STEERING & STRUT ASSYS										
	U		PART OF FIG ITEM #126 & SUBQ CYL ASSYS										
	V		PART OF FIG ITEM #3 THRU 6 NOSE GEAR STEERING & STRUT ASSYS										
	W		PART OF FIG ITEM #128 & SUBQ CYL ASSYS										
	X		PART OF FIG ITEM #31C & SUBQ NOSE GEAR STRUT ASSYS										
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
	Z		SUPERSEDED PART INACTIVE SPARE										
	AA		PART OF FIG ITEM #137 & SUBQ BRACKET ASSYS										
	AB		31-001 THRU 034										
	AC		PART OF FIG ITEM #5 NOSE GEAR STEERING & STRUT ASSYS										
	AE		31-035 THR 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
07	AF		31-055 & SUBQ; 31-035 THRU 054									
			WHEN MOD BY A 3184018 KIT PER									
	AG		SB 32-32-2 INSTRUCTIONS									
	AJ		PART OF FIG ITEM #7 & SUBQ NOSE									
			GEAR STEERING & STRUT ASSYS									
	AL		PART OF FIG ITEM #52 & SUBQ VALVE									
			ASSYS									
	AM		PART OF FIG ITEM #64 & SUBQ									
			PISTON ASSYS									
	AN		PART OF FIG ITEM #144 NOSE GEAR									
			STRUT ASSY REPAIR KIT									
	AP		PART OF FIG ITEM #145 & SUBQ									
			NOSE GEAR STRUT ASSY REPAIR									
	AQ		KITS									
	AR		PART OF FIG ITEM #31 & SUBQ NOSE									
			GEAR STRUT ASSYS									
	AS		PART OF FIG ITEM #7 NOSE GEAR									
			STEERING & STRUT ASSY									
	AU		PART OF FIG ITEM #30 THRU 31A									
			NOSE GEAR STRUT ASSYS									
	AV		PART OF FIG ITEM #6 NOSE GEAR									
			STEERING & STRUT ASSYS									
	AW		PART OF FIG ITEM #30 THRU 31C									
			NOSE GEAR STRUT ASSYS									
	AX		PART OF FIG ITEM #31D & SUBQ									
			NOSE GEAR STRUT ASSYS									
			PART OF FIG ITEM #30 THRU 31D									
			NOSE GEAR STRUT ASSYS									
			PART OF FIG ITEM #31E & SUBQ									
			NOSE GEAR STRUT ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			• • • • • • • •	VENDOR		
15 - 1				STEERING MECHANISM COMPONENTS KIT NOSE WHEEL		
- 2G	CONFIGURATION C RF32-20-07 FOR NHA			. STEERING MECHANISM COMPONENTS KIT-NOSE WHEEL - - - - -	R	RF
- 2H	CONFIGURATION D RF32-20-07 FOR NHA			. STEERING MECHANISM COMPONENTS KIT-NOSE WHEEL - - - - -	R	RF
- 6	2394201-5 - - - - -			. . KIT-GEAR BOX ASSY NOSE WHEEL STEERING SPECIAL SPARE - - - - -	F	1
- 7	2394201-6 - - - - -			. . KIT-GEAR BOX ASSY NOSE WHEEL STEERING SPECIAL SPARE - - - - -	J	1
- 7A				. . KIT-GEAR BOX ASSY NOSE WHEEL STEERING SPECIAL SPARE - - - - -	S	1
8	AN502-10-10 - - - - -			. . . SCREW - - - - -	D	6
9	AN960-10L - - - - -			. . . WASHER - - - - -	D	6
10	2342021-12 - - - - -			. . . CASE ASSY-GEAR BOX (INCLUDES MATCHING GEAR BOX LID ASSY) WHEN EXHTD USE 2342021-17 - -	Z	1
- 10D	2342021-17 - - - - -			. . . CASE ASSY-GEAR BOX (INCLUDES MATCHING GEAR BOX LID ASSY) - - - - -	D	1
14	NAS144-13 - - - - -	A		. . . BOLT - - - - -	D	3
14C	2342020-2 - - - - -	A		. . . SPACER-LAMINATED - - - - -	D	3
- 14F	AN960-416 - - - - -	A		. . . WASHER ALT FOR 2342020-2 - - - - -	D	AR
15				. . . . LID ASSY-GEAR BOX (ORDER GEAR BOX CASE ASSY ABOVE) - - - - -	V	NP
20	2342025-3 - - - - -			. . . . . BUSHING FOR SPARES USE 2342025-6	Z	1
22	2342025-6 - - - - -			. . . . . BUSHING - - - - -	E	1
- 40	MS21209F1-20 - - -			. . . . . INSERT SERVO ATTACH - - - - -	V	4
41	2342021-3 - - - - -			. . . . . BUSHING FOR SPARES USE 2342021-16 -	Z	1
42	2342021-16 - - - - -			. . . . . BUSHING - - - - -	V	1
45	R-22 - - - - -			. . . BEARING-BALL V43334 WHEN EXHTD USE S13K2 - - - -	Z	1
45C	S13K2 - - - - -			. . . BEARING-BALL - - - - - V60380	D	1
46	2342022-1 - - - - -			. . . GEAR-MAIN DRIVE - - - - -	D	1
47	NTA-1625 - - - - -			. . . BEARING-NEEDLE V60380 THRUST - - - - -	D	1
48	TRA-1625 - - - - -			. . . RACE-BEARING - - - - - V60380	D	1
49	TRC-1625 - - - - -			. . . RACE-BEARING - - - - - V60380	D	1
50	B166 - - - - -			. . . BEARING-ROLLER - - - - - V60380	D	1
51	2342026-1 - - - - -			. . . PLUG-GEARBOX - - - - -	D	1
52	2342026-2 - - - - -			. . . PLUG-GEARBOX - - - - -	D	1
53	2342024-6 - - - - -			. . . GEAR ASSY-CLUSTER - - - - -	D	1
54	2342023-1 - - - - -			. . . GEAR-FOLLOW UP - - - - -	D	1
60	AN565D4H2 - - - - -	A		. . . SCREW-SET - - - - -	D	2
68	2380077-20 - - - - -			. . . FOLLOW-UP ASSY - - - - -	M	1
- 69	2618274-3 - - - - -			. . . FOLLOW-UP ASSY ALT FOR 2380077-20 - - - - -	M	1
- 69C	2618274-6 - - - - -			. . . FOLLOW-UP ASSY - - - - -	P	1
- 69D	2618274-8 - - - - -			. . . FOLLOW-UP ASSY - - - - -	W	1
70	AN500A4-5 - - - - -	A		. . . SCREW - - - - -	D	3
- 70H	6608288-1 - - - - -			. . . . . SENSOR-POSITION NOSE STEERING RF VENDOR P/N CU41096004-0		
70K	CH41096004-0 - - -			. . . . . SENSOR-POSITION NOSE STEERING MT16 SINGER CO KEARFOTT DIV 694 CANYON LN		

-ITEM NOT ILLUSTRATED

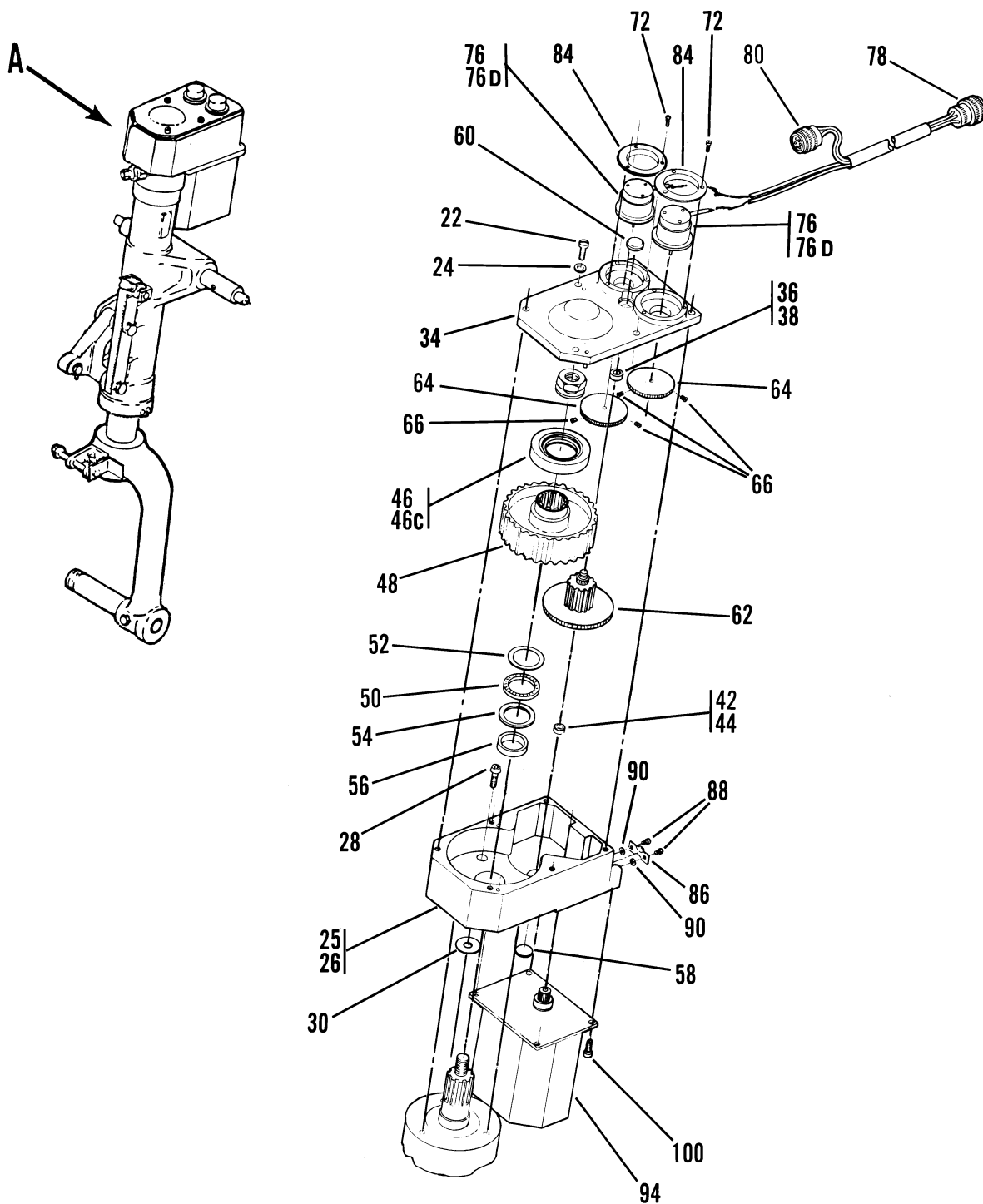
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8		
			VENDOR		
15			ELGIN ILL 60123		
			ORDER LJ P/N 6608288-1 - -	Q	1
71	PTOGSE-14-12P - - -	.	. . . PLUG P170 - - - - - V77820	Q	1
71C	M83723/76R2028N - -	.	. . . PLUG P1315 - - - - -	X	1
72A	BTOGE-12-14S - - -	.	. . . PLUG P236A - - - - - VO9922	AA	1
73	2380077-6 - - - -	.	. . . RING-MOUNTING - - - - -	N	1
76	2342020-7 - - - -	.	. . . PLATE - - - - -	D	1
77	AN500A6-4 - - - -	A	A . . SCREW - - - - -	D	2
78	NAS43DD1-12 - - - -	A	A . . SPACER - - - - -	D	2
- 87	6608278-2 - - - -	.	. . SERVO ASSY-NOSE WHEEL STEER		
			RF VENDOR P/N 501-1212-01		
88	501-1212-01 - - - %	.	. . SERVO ASSY-NOSE WHEEL V25583		
			STEER B20		
			ORDER LJ P/N 6608278-2 - - - -	L	1
95	AN3H5A - - - - -	A	A . . BOLT - - - - -	T	4
-100	AN960-10L - - - - -	A	A . . WASHER - - - - -	T	4
	NOTE SYMBOLS	%	INTERPRETATION		
			SEE J.E.T. PUBLICATION TP-267 FOR BREAKDOWN		
	EFF CODES		INTERPRETATION		
	D		PART OF FIG ITEM #6 & SUBQ GEAR BOX ASSY KITS		
	E		PART OF FIG ITEM #15 & SUBQ GEAR BOX LID ASSOYS		
	F		PART OF FIG ITEM #2H STEERING MECHANISM COMPONENTS KIT		
	J		PART OF FIG ITEM #2G STEERING MECHANISM COMPONENTS KIT		
	L		PART OF FIG ITEM #2G & SUBQ STEERING MECHANISM COMPONENTS		
	M		PART OF FIG ITEM #6 GEAR BOX ASSY KIT		
	N		PART OF FIG ITEM #68 & SUBQ FOLLOW-UP ASSOYS		
	P		PART OF FIG ITEM #7 GEAR BOX ASSY KIT		
	Q		PART OF FIG ITEM #69 & 69C FOLLOW-UP ASSOYS		
	R		SEE REF FIG FOR USAGE		
	S		PART OF FIG ITEM #2H & SUBQ STEERING MECHANISM COMPONENTS KITS		
	T		PART OF FIG ITEM #2G & SUBQ STEERING MECHANISM COMPONENTS KITS		
	V		PART OF FIG ITEM #10 & SUBQ GEAR BOX CASE ASSOYS		
	W		PART OF FIG ITEM #7A & SUBQ GEAR BOX ASSY KITS		
	X		PART OF FIG ITEM #69D & SUBQ FOLLOW-UP ASSOYS		
	Z		SUPERSEDED PART INACTIVE SPARE		
	AA		PART OF FIG ITEM #69C & SUBQ FOLLOW-UP ASSOYS		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS		

END FIG
32-20-15
PAGE 2
FEB 26/07

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

6-51B
A6-11C
A6-44C

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
15A- 1			STEERING MECHANISM COMPONENTS KIT									
- 10	CONFIGURATION E		NOSE WHEEL DIGITAL									
- 20	RF32-20-07 FOR NHA		. STEERING MECHANISM COMPONENTS								R	RF
			KIT-NOSE WHEEL DIGITAL - - - - -									
			. . KIT-GEAR BOX ASSY NOSE									
			WHEEL STEERING SPECIAL									
			SPARE - - - - -								B	1
22	AN502-10-10 - - - -		. . . SCREW - - - - -								C	6
24	AN960-10L - - - -		. . . WASHER - - - - -								C	6
25	3142020V1-1 - - - -		. . . CASE ASSY-GEAR BOX									
			(INCLUDES MATCHING GEAR									
			BOX LID ASSY)									
			WHEN EXHTD USE 3142025-1 - -								Z	1
26	3142025-1 - - - -		. . . CASE ASSY-GEAR BOX									
			(INCLUDES MATCHING GEAR									
			BOX LID ASSY) - - - - -								C	1
28	NAS144-13 - - - -	A	. . . BOLT - - - - -								C	3
30	2342020-2 - - - -	A	. . . SPACER-LAMINATED - - - - -								C	3
- 32	AN960-416 - - - -	A	. . . WASHER									
			ALT FOR 2342020-2 - - - - -								C	AR
34			. . . LID ASSY-GEAR BOX (ORDER									
			GEAR BOX CASE ASSY									
			ABOVE) - - - - -								D	NP
36	2342025-3 - - - -		. . . . . BUSHING									
			FOR SPARES USE 2342025-6								Z	1
38	2342025-6 - - - -		. . . . . BUSHING - - - - -								E	1
- 40	MS21209F1-20 - - -		. . . . . INSERT SERVO ATTACH - - - - -								D	4
42	2342021-3 - - - -		. . . . . BUSHING									
			FOR SPARES USE 2342021-16 -								Z	1
44	2342021-16 - - - -		. . . . . BUSHING - - - - -								D	1
46	R-22 - - - -		. . . BEARING-BALL V43334									
			WHEN EXHTD USE S13K2 - - - -								Z	1
46C	S13K2 - - - -		. . . BEARING-BALL - - - - - V60380								C	1
48	2342022-1 - - - -		. . . GEAR-MAIN DRIVE - - - - -								C	1
50	NTA-1625 - - - -		. . . BEARING-NEEDLE V60380									
			THRUST - - - - -								C	1
52	TRA-1625 - - - -		. . . RACE-BEARING - - - - - V60380								C	1
54	TRC-1625 - - - -		. . . RACE-BEARING - - - - - V60380								C	1
56	B166 - - - -		. . . BEARING-ROLLER - - - - - V60380								C	1
58	2342026-1 - - - -		. . . PLUG-GEARBOX - - - - -								C	1
60	2342026-2 - - - -		. . . PLUG-GEARBOX - - - - -								C	1
62	2342024-6 - - - -		. . . GEAR ASSY-CLUSTER - - - - -								C	1
64	2342023-1 - - - -		. . . GEAR-FOLLOW UP - - - - -								C	2
66	AN565D4H2 - - - -	A	. . . SETSCREW - - - - -								C	2
- 68	2618274-10 - - - -		. . . FOLLOW-UP ASSY - - - - -								C	1
72	AN500A4-5 - - - -	A	. . . SCREW - - - - -								C	6
- 74	6608288-1 - - - -		. . . . . SENSOR-POSITION NOSE									
			STEERING									
			RF VENDOR P/N CU41096004-0									
76	CU41096004-0 - - -		. . . . . SENSOR-POSITION V05088									
			NOSE STEERING									
			ORDER LJ P/N 6608288-1									
			WHEN EXHTD USE 6608288-003								Z	2
- 76C	6608288-003 - - -		. . . . . SENSOR-POSITION									
			NOSE STEERING									
			RF VENDOR P/N CU41096004-10									
76D	CU41096004-10 - - -		. . . . . SENSOR-POSITION V05088									
			NOSE STEERING									
			ORDER LJ P/N 6608288-003 -								G	2
78	M83723/76R2028N - -		. . . . . PLUG P1315 - - - - -								G	1
80	MS3116F14-12S - - -		. . . . . PLUG P1304 - - - - -								G	1
84	2380077-6 - - - -		. . . . . RING-MOUNTING - - - - -								G	2
86	2342020-15 - - - -		. . . . . PLATE - - - - -								C	1
88	AN500A6-7 - - - -	A	. . . . . SCREW - - - - -								C	2
90	NAS43DD1-12 - - - -	A	. . . . . SPACER - - - - -								C	2
- 92	6608468-2 - - - -		. . . SERVO ASSY-NOSE WHEEL STEER									

-ITEM NOT ILLUSTRATED

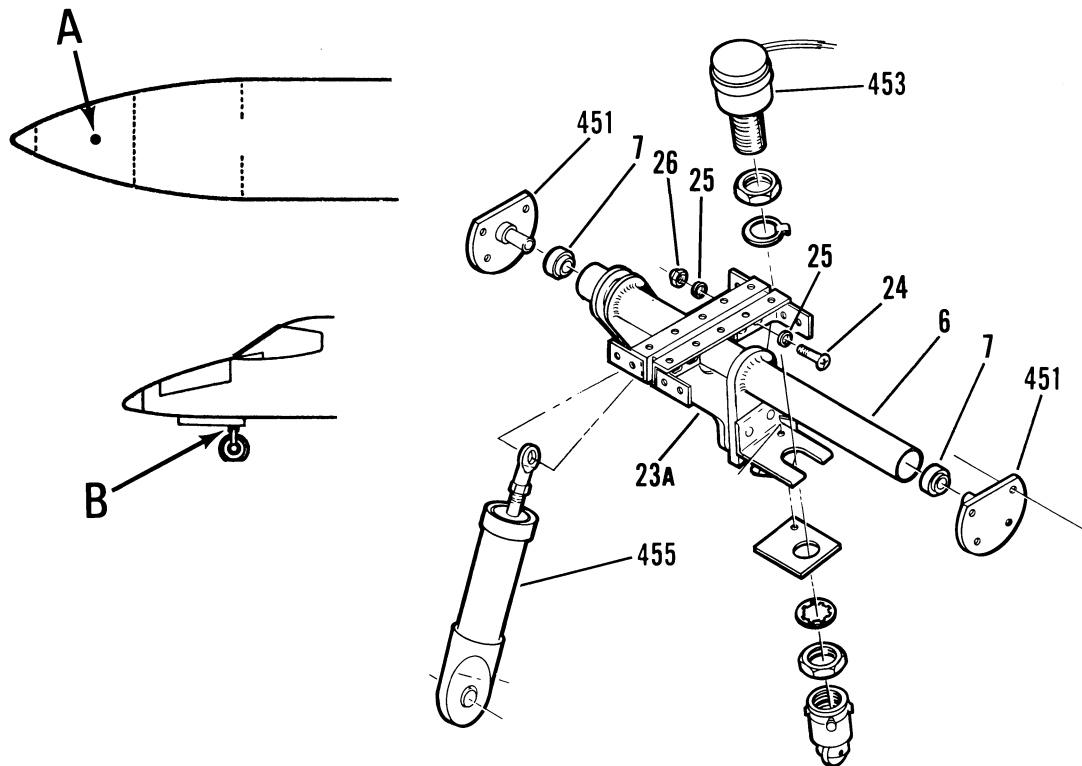
A - - - ATTACHING PARTS

R
R
R
R
R
R

LEARJET 31 ILLUSTRATED PARTS CATALOG

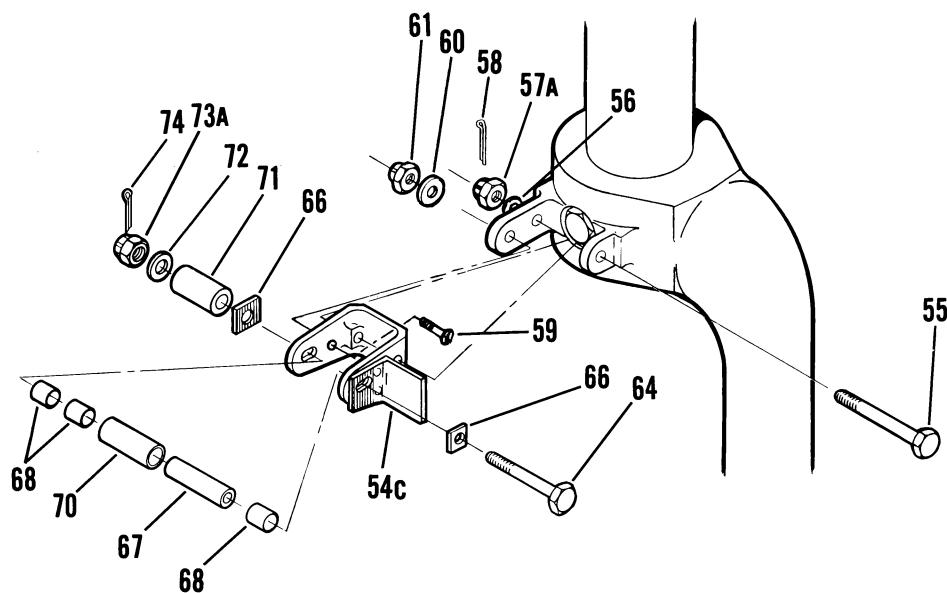
FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
15A			RF VENDOR P/N 501-1662-01											
94	501-1662-01 - - - - @		.	.	SERVO ASSY-NOSE WHEEL						V25583			
			STEER B20											
			ORDER LJ P/N 6608468-2 - - - -										B	1
100	AN3H5A - - - - -	A	.	.	BOLT - - - - -						C	4		
-102	AN960-10L - - - - -	A	.	.	WASHER - - - - -						C	4		
	NOTE SYMBOLS	@	INTERPRETATION											
			SEE J.E.T. PUBLICATION TP-467 FOR BREAKDOWN											
	EFF CODES		INTERPRETATION											
	B		PART OF FIG ITEM #10 STEERING MECHANISM COMPONENTS KIT											
	C		PART OF FIG ITEM #20 & SUBQ GEAR BOX ASSY KITS											
	D		PART OF FIG ITEM #25 & SUBQ GEAR BOX CASE ASSOYS											
	E		PART OF FIG ITEM #34 & SUBQ GEAR BOX LID ASSOYS											
	G		PART OF FIG ITEM #68 & SUBQ FOLLOW-UP ASSOYS											
	R		SEE REF FIG FOR USAGE											
	Z		SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS														

LEARJET 31 ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

Detail A

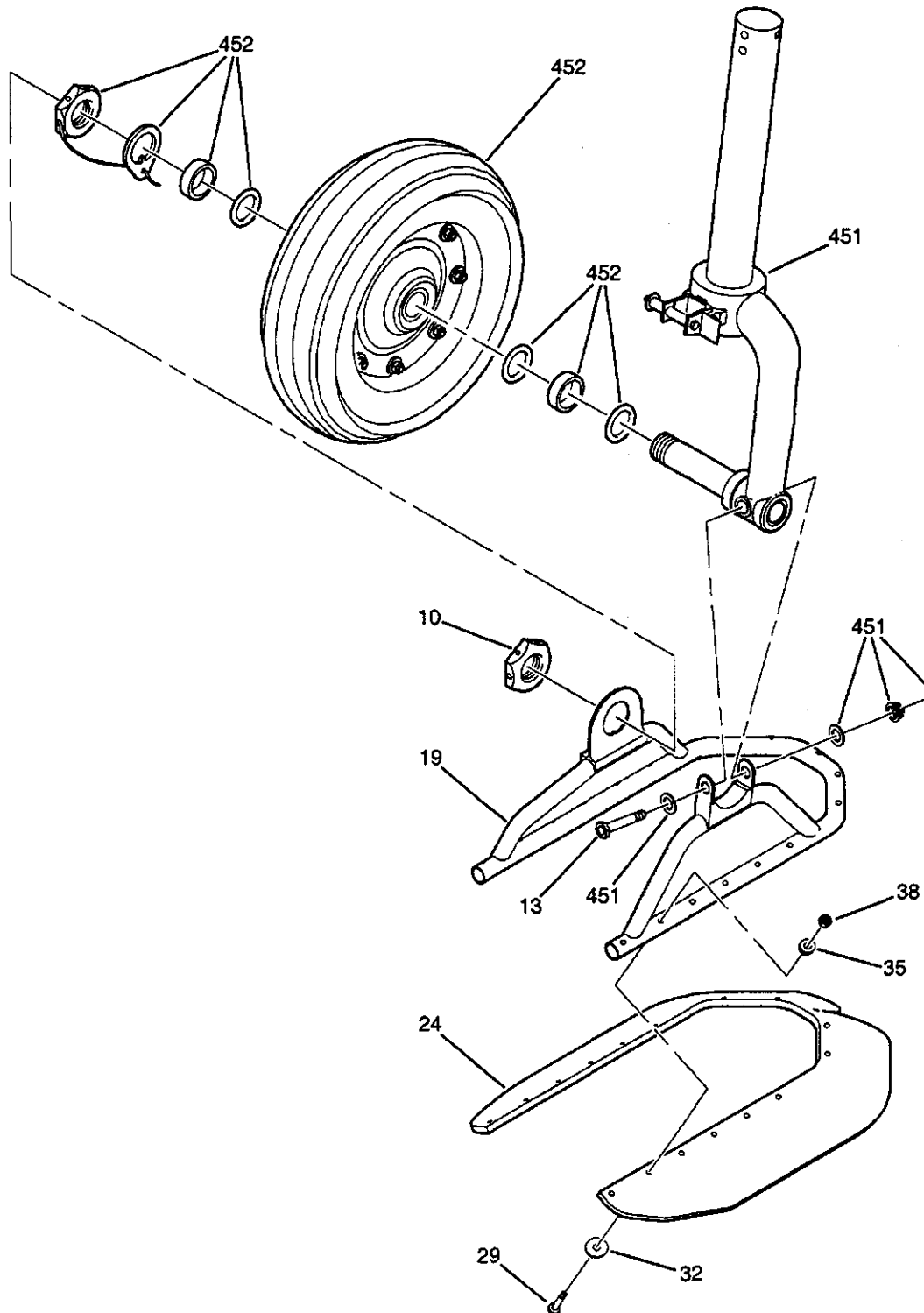


Detail B

14-115C
A6-4C-1
B6-4C

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
05 - 1			UPLATCH INSTL-NOSE GEAR - - - - -								A	1
6	2317029-23 - - - -		. TORQUE TUBE ASSY-NOSE GEAR								F	1
7	LHBV-5 - - - - -		UPLATCH - - - - -								G	2
- 8	KSBG-5N - - - - -		. . BEARING - - - - -								V	2
- 9	LHBR-5 - - - - -		. . BEARING - - - - -								V	2
- 10	MS21233-5 - - - - -		. . BEARING - - - - -								G	2
23A	2317093-1 - - - - -		. CAM-SAFETY - - - - -								J	1
24	AN3-6A - - - - -	A	. BOLT - - - - -								J	4
25	AN960PD10 - - - - -	A	. WASHER - - - - -								J	8
26	MS20364-1032 - - - - -	A	. NUT - - - - -								J	4
54C	2442010-7 - - - - -		. SUPPORT ASSY - - - - -								A	1
55	NAS464P4-37 - - - - -	A	. BOLT - - - - -								U	1
56	AN960D10L - - - - -	A	. WASHER - - - - -								A	1
57A	MS14145L4 - - - - -	A	. NUT - - - - -								M	1
58	MS24665-134 - - - - -	A	. PIN-COTTER - - - - -								A	1
59	AN509-10R11 - - - - -	A	. SCREW - - - - -								P	1
60	AN960D10L - - - - -	A	. WASHER - - - - -								P	1
61	MS20364-1032 - - - - -	A	. NUT - - - - -								P	1
64	AN4-34 - - - - -		. BOLT - - - - -								J	1
66	2317060-4 - - - - -		. WASHER-SERRATED - - - - -								N	2
67	2317065-1 - - - - -		. SPACER - - - - -								A	1
68	6L8D - - - - -		. BUSHING - - - - -								A	3
70	2317060-5 - - - - -		. ROLLER - - - - -								T	1
71	2317065-3 - - - - -		. SPACER - - - - -								J	1
72	AN970-4 - - - - -		. WASHER - - - - -								J	1
73A	MS14145L4 - - - - -		. NUT - - - - -								M	1
74	MS24665-134 - - - - -		. PIN-COTTER - - - - -								A	1
-450			. REFERENCED ITEMS									
451	RF53-40 FOR NHA - -		. . ATTACH FITTINGS INSTL- FUSELAGE - - - - -								Y	RF
453	RF32-60 FOR NHA - -		. . POSITION & WARNING SYSTEMS INSTL-LANDING GEAR - - - - -								Y	RF
455	RF32-31 FOR NHA - -		. . UPLATCH ACTUATOR INSTL-NOSE GEAR - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		F	31-001 & SUBQ									
		G	PART OF FIG ITEM #6 & SUBQ TORQUE TUBE ASSYS									
		J	31-001 & SUBQ									
		M	31-001 & SUBQ									
		N	31-001 & SUBQ									
		P	31-001 & SUBQ									
		T	31-001 & SUBQ									
		U	31-001 & SUBQ									
		V	PART OF FIG ITEM #6 & SUBQ TORQUE TUBE ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



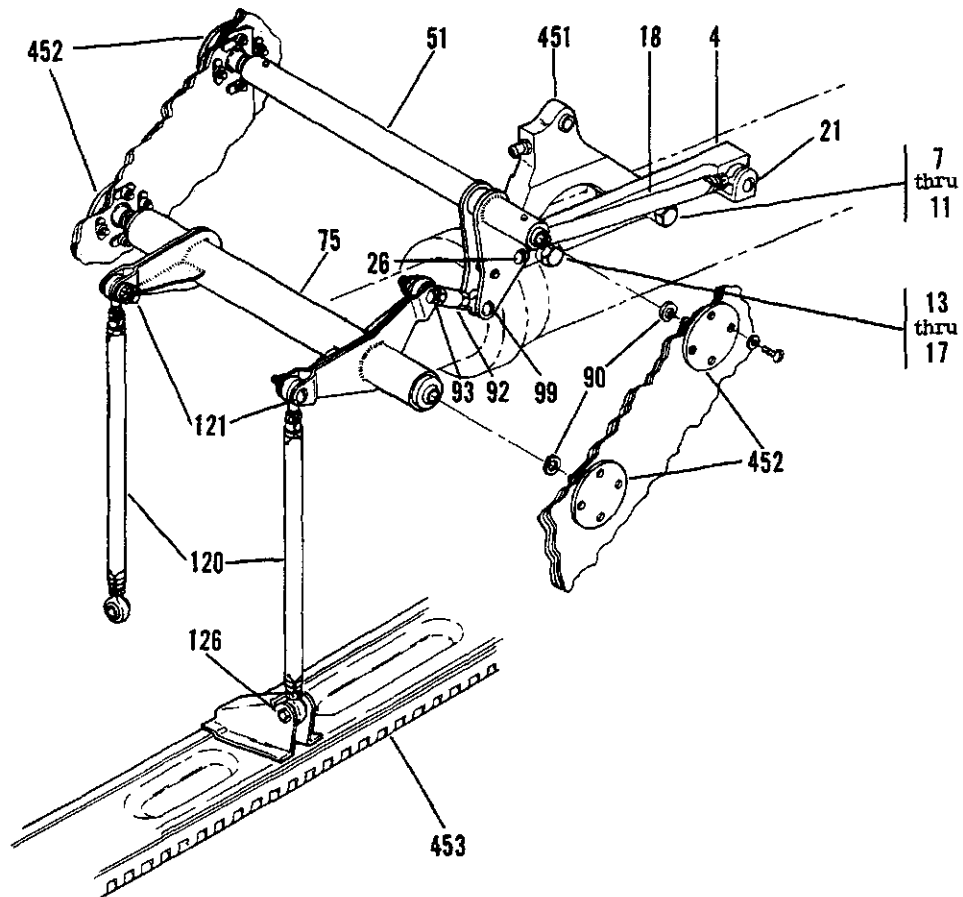
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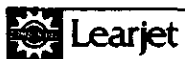
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				
						
40 - 1											A	1	R	
- 5	2484103-801 - - - -										A	1	R	
10	2342118-2 - - - -	A	.	NUT							A	1	R	
13	NAS1108-40D - - - -	A	.	BOLT							A	1	R	
19	2484103-802 - - - -		.								B	1	R	
24	2484103-811 - - - -		.								B	1	R	
29	AN3-13A - - - - -	A	.	BOLT							B	17	R	
32	AN970-3 - - - - -	A	.	WASHER							B	17	R	
35	2484103-810 - - - -	A	.	WASHER-RADIUS							B	17	R	
38	MS21042L3 - - - - -	A	.	NUT							B	17	R	
-450			.	REFERENCED ITEMS										
451	RF 32-20 FOR NHA -		.	STEERING & STRUT INSTL-NOSE							Y	RF	R	
				GEAR									R	
452	RF 32-41 FOR NHA -		.	WHEEL & TIRE INSTL-NOSE GEAR							Y	RF	R	
			.	INTERPRETATION										
		A		31-001 & SUBQ WHEN MOD BY A										R
				2484102 KIT PER SB 31-32-8										R
				INSTRUCTIONS										R
		B		PART OF FIG ITEM #5 & SUBQ NOSE										R
				WHEEL GRAVEL GUARD ASSYS										R
		Y		SEE TABLE OF CONTENTS OF REF										
				CHAPTER & SECTION FOR										
				APPLICABLE NHA FIGURE										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**

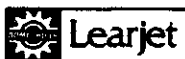


1-11C



MODEL 31
ILLUSTRATED PARTS CATALOG

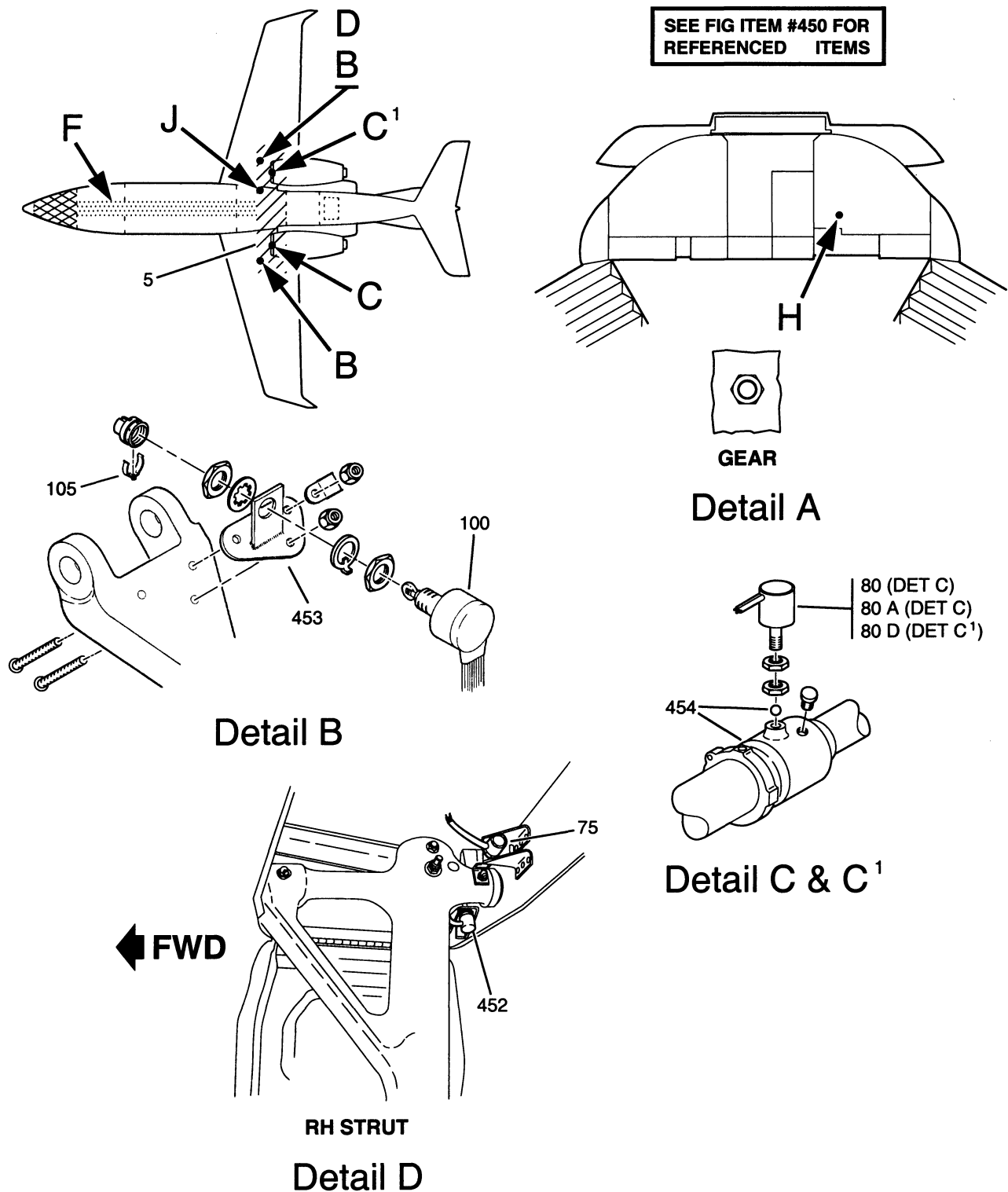
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 - 1			DOOR MECHANISM INSTL-NOSE GEAR - - - -								A	1
4	2317045-10 - - - -		. CHANNEL ASSY-DOOR ACT ALUMINUM - - - -								A	1
7	NAS464P8-33 - - - -		. BOLT - - - - -								E	1
8	2342100-6 - - - -		. SHIM BETWEEN CYL & BRKT - - - - -								A	AR
9	AN960PD816L - - - -		. WASHER - - - - -								A	1
10A	MS14145L8 - - - -		. NUT - - - - -								R	1
11	MS24665-304 - - - -		. PIN-COTTER - - - - -								A	1
13	NAS464P8-33 - - - -		. BOLT - - - - -								E	1
14	2342100-6 - - - -		. SHIM BETWEEN CYL & BRKT - - - - -								A	AR
15	AN960PD816L - - - -		. WASHER - - - - -								A	1
16A	MS14145L8 - - - -		. NUT - - - - -								R	1
17	MS24665-304 - - - -		. PIN-COTTER - - - - -								A	1
18	2317046-3 - - - -		. ROD ASSY-DOOR MECHANISM - - - - -								A	1
21	AN24-30 - - - -		A . BOLT - - - - -								G	1
- 22	NAS1149FO432P - - - -		A . WASHER - - - - -								A	AR
- 23	NAS1149DO432K - - - -		A . WASHER - - - - -								A	AR
- 24	MS14145L4 - - - -		A . NUT - - - - -								A	1
- 24F	MS24665-153 - - - -		A . PIN-COTTER - - - - -								A	1
- 26	AN24-22 - - - -		A . BOLT - - - - -								J	1
- 28	NAS43DD4-24 - - - -		A . SPACER - - - - -								J	1
- 29	MS14145L4 - - - -		A . NUT - - - - -								A	1
- 30	MS24665-153 - - - -		A . PIN-COTTER - - - - -								A	2
- 40	2317046-11 - - - -		. WELD ASSY-ROD - - - - -								K	1
- 41	NAS509-4 - - - -		. NUT - - - - -								K	2
- 42	MS21242-4 - - - -		. ROD END - - - - -								K	2
- 43	KBNE-4 - - - -		. ROD END - - - - -								V97613	
			ALT FOR MS21242-4 - - - - -								K	2
51	2317047-11 - - - -		. TORQUE TUBE ASSY-AFT - - - - -								A	1
- 60	LHBV-5 - - - -		. BEARING - - - - -								V73134	2
- 61	RSST-5 - - - -		. BEARING - - - - -								V99528	
			ALT FOR LHBV-5 - - - - -								L	2
- 62	LHBR-5 - - - -		. BEARING - - - - -								V73134	
			ALT FOR LHBV-5 - - - - -								L	2
- 63	MS21233-5 - - - -		. BEARING - - - - -									
			ALT FOR LHBV-5 - - - - -								L	2
- 64	KSBG-5N - - - -		. BEARING - - - - -								V97613	
			ALT FOR LHBV-5 - - - - -								L	2
75	2317048-1 - - - -		. TORQUE TUBE ASSY-FWD - - - - -								A	1
- 76	LHBV-5 - - - -		. BEARING - - - - -								V73134	2
- 77	KSBG-5N - - - -		. BEARING - - - - -								V97613	
			ALT FOR LHBV-5 - - - - -								M	2
- 78	LHBR-5 - - - -		. BEARING - - - - -								V73134	
			ALT FOR LHBV-5 - - - - -								M	2
- 79	MS21233-5 - - - -		. BEARING - - - - -									
			ALT FOR LHBV-5 - - - - -								M	2
90	AN960PD516L - - - -		. WASHER - - - - -								A	AR
92	2317046-1 - - - -		. LINK ASSY-DOOR MECHANISM - - - - -								A	1
93	AN24-15 - - - -		A . BOLT - - - - -								A	1
- 94	AN960D416L - - - -		A . WASHER - - - - -								A	1
- 95	AN960D416 - - - -		A . WASHER - - - - -								A	1
- 96	MS14145L4 - - - -		A . NUT - - - - -								A	1
- 97	MS24665-153 - - - -		A . PIN-COTTER - - - - -								A	1
99	AN24-22 - - - -		A . BOLT - - - - -								J	1
-100	AN960D416 - - - -		A . WASHER - - - - -								A	AR
-101	NAS43DD4-32 - - - -		A . SPACER - - - - -								J	1
-102	MS14145L4 - - - -		A . NUT - - - - -								A	1
-103	MS24665-153 - - - -		A . PIN-COTTER - - - - -								A	1
-110	2317046-5 - - - -		. LINK - - - - -								N	1
-111	2317046-9 - - - -		. ROD END - - - - -								N	2
-112	NAS509-4 - - - -		. NUT - - - - -								N	2
120	2317046-2 - - - -		. ROD ASSY-DOOR - - - - -								A	2
121	AN24-15 - - - -		A . BOLT - - - - -								A	2
-122	AN960D416L - - - -		A . WASHER - - - - -								A	2
-123	AN960D416 - - - -		A . WASHER UNDER NUT - - - - -								A	2
-124	MS14145L4 - - - -		A . NUT - - - - -								A	2
-125	MS24665-153 - - - -		A . PIN-COTTER - - - - -								A	2
126	NAS464P4-12 - - - -		A . BOLT - - - - -								A	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG

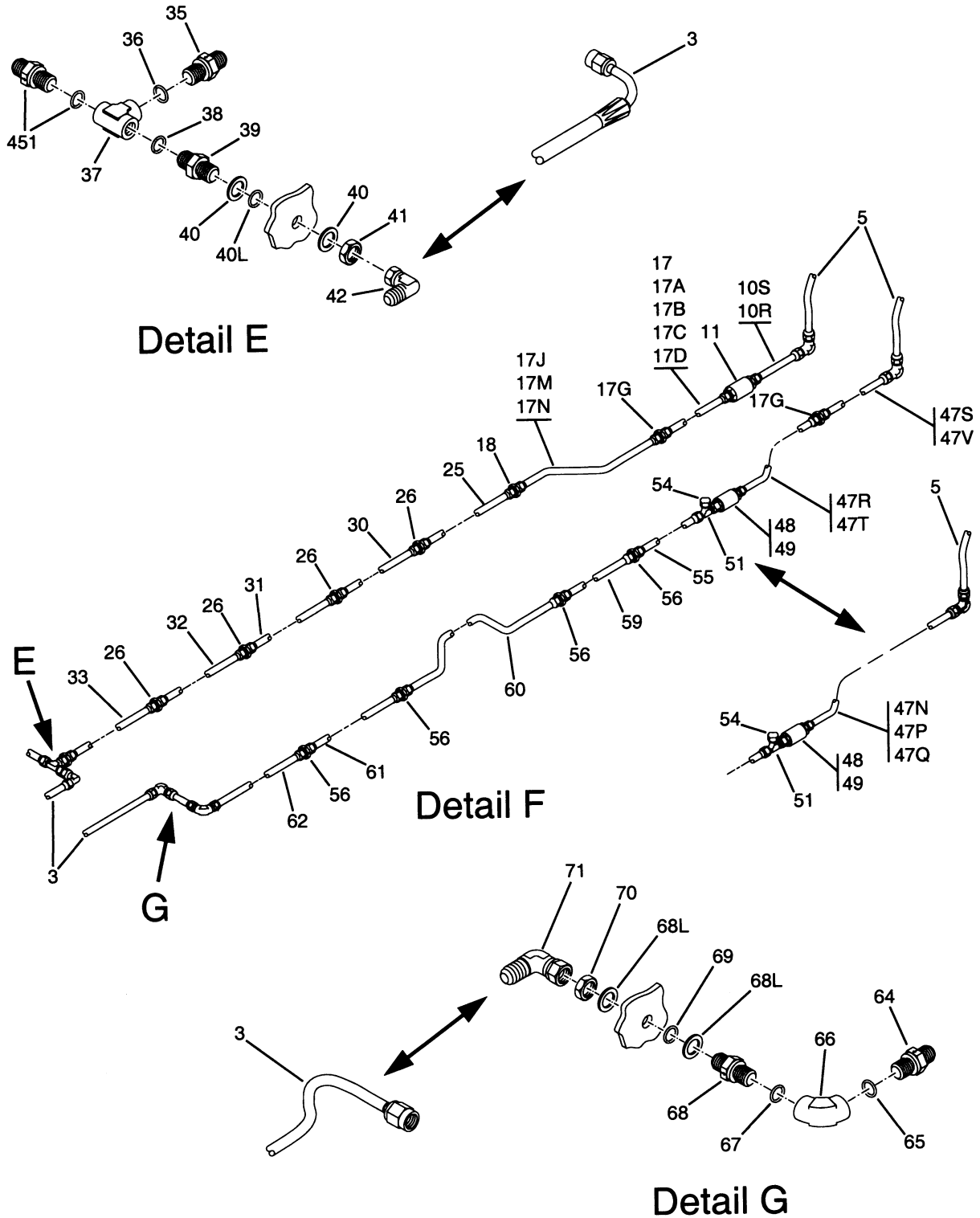
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
05 -127	AN960-416 - - - - -	A	.	WASHER	-	-	-	-	-	-	A	6	
-129	MS14145L4 - - - - -	A	.	NUT	-	-	-	-	-	-	A	2	
-130	MS24665-212 - - - - -	A	.	PIN-COTTER	-	-	-	-	-	-	A	2	
-131	2317046-10 - - - - -	.	.	WELD ASSY-ROD	-	-	-	-	-	-	P	1	
-132	NAS509-4 - - - - -	.	.	NUT	-	-	-	-	-	-	P	2	
-133	HMV-4 - - - - -	.	.	ROD END WITH CHROME	-	-	-	-	-	V73134			
				PLATED BALL	-	-	-	-	-	-	P	2	
-134	REM-4T - - - - -	.	.	ROD END WITH CHROME	-	-	-	-	-	V99528			
				PLATED BALL	-	-	-	-	-	-			
				ALT FOR HMV-4	-	-	-	-	-	-	P	2	
-135	HMVV-4 - - - - -	.	.	ROD END WITH CHROME	-	-	-	-	-	V73134			
				PLATED BALL	-	-	-	-	-	-			
				ALT FOR HMV-4	-	-	-	-	-	-	P	2	
-136	TRE-4T - - - - -	.	.	ROD END WITH CHROME	-	-	-	-	-	VO2695			
				PLATED BALL	-	-	-	-	-	-			
				ALT FOR HMV-4	-	-	-	-	-	-	P	2	
-450		.	.	REFERENCED ITEMS	-	-	-	-	-	-			
451	RF32-20 FOR NHA - -	.	.	STEERING & STRUT INSTL-NOSE	-	-	-	-	-	-	Y	RF	
				GEAR	-	-	-	-	-	-			
452	RF53-40 FOR NHA - -	.	.	ATTACH FITTINGS INSTL-	-	-	-	-	-	-	Y	RF	
				FUSELAGE	-	-	-	-	-	-			
453	RF52-81 FOR NHA - -	.	.	NOSE GEAR DOORS INSTALLATION	-	-	-	-	-	-	Y	RF	
EFF CODES			INTERPRETATION										
	A	31-001 & SUBQ											
	E	31-001 & SUBQ											
	G	31-001 & SUBQ											
	J	31-001 & SUBQ											
	K	PART OF FIG ITEM #18 & SUBQ DOOR											
		MECHANISM ROD ASSYS											
	L	PART OF FIG ITEM #51 & SUBQ AFT											
		TORQUE TUBE ASSYS											
	M	PART OF FIG ITEM #75 & SUBQ FWD											
		TORQUE TUBE ASSYS											
	N	PART OF FIG ITEM #92 & SUBQ DOOR											
		MECHANISM LINK ASSYS											
	P	PART OF FIG ITEM #120 & SUBQ DOOR											
		ROD ASSYS											
	R	31-001 & SUBQ											
	Y	SEE TABLE OF CONTENTS OF REF											
		CHAPTER & SECTION FOR											
		APPLICABLE NHA FIGURE											
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

LEARJET 31
ILLUSTRATED PARTS CATALOG



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LEARJET 31
ILLUSTRATED PARTS CATALOG

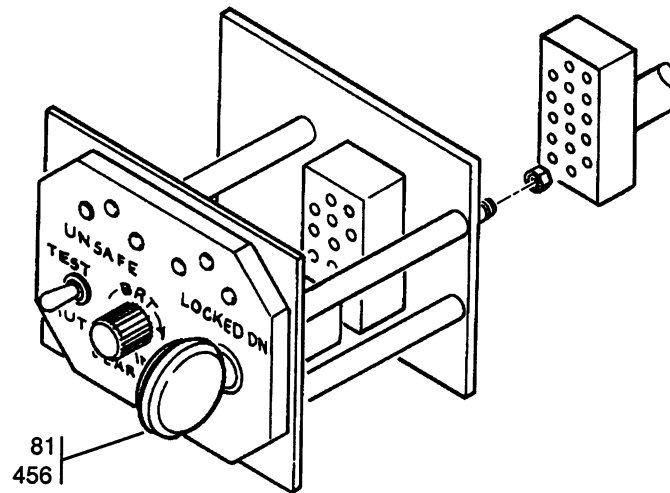


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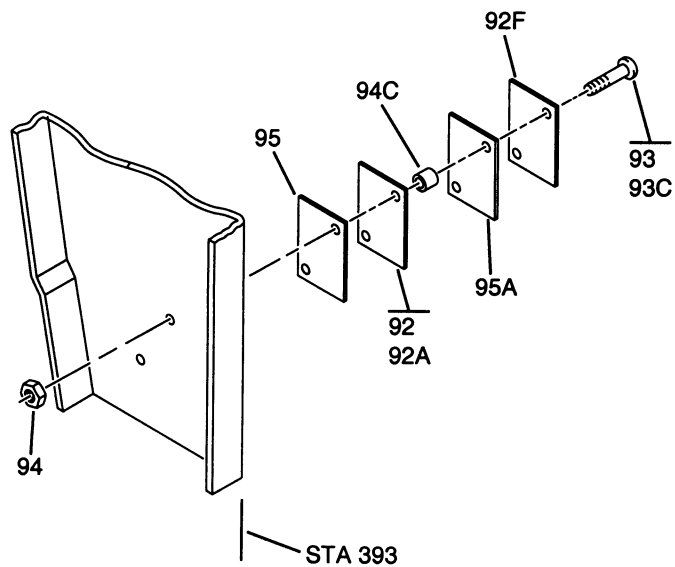
FIGURE 20
EXTENSION & RETRACTION SYSTEM
INSTL-LANDING GEAR
SHEET 2 OF 3

FIG
32-30-20
PAGE 1
FEB 26/07

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail H



Detail J

P31-323020-000-03

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
20 - 1				EXTENSION & RETRACTION SYSTEM		
				INSTL-LANDING GEAR - - - - -	A	1
3	RF32-31-05 FOR DET			. PLMB & EQUIP INSTL-NOSE SECTION		
				GEAR EXTEND & RETRACT - - - - -	A	1
5	RF32-32-10 FOR DET			. PLMB & EQUIP INSTL-WING SECTION		
				GEAR EXTEND & RETRACT - - - - -	A	1
- 8				. PLMB & EQUIP INSTL-CABIN FLOOR		
				GEAR EXTEND & RETRACT - - - - -	A	1
10R	2407003-499 - - - -			. TUBE ASSY-NOSE GEAR EXTEND		
				FOR SPARES USE 3100010-68 - - -	Z	1
10S	3100010-68 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	A	1
11	1R3665-059 - - - -			. RESTRICTOR - - - - - V26044	A	1
17	3100010-5 - - - -			. TUBE ASSY-NOSE GEAR EXTEND		
				FOR SPARES USE 3100010-64 - - -	Z	1
17A	3100010-64 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	W	1
17B	3100010-177 - - - %			. TUBE ASSY-NOSE GEAR EXTEND		
				FOR SPARES USE 3100010-226 - - -	Z	1
17C	2317034V1-010 - - - %			. TUBE ASSY-NOSE GEAR EXTEND		
				FOR SPARES USE 3100010-226 - - -	Z	1
17D	3100010-226 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	D	1
17G	AN515-6D - - - -			. UNION - - - - -	A	AR
17J	3100010-4 - - - - %			. TUBE ASSY-NOSE GEAR EXTEND		
				FOR SPARES USE 3100010-217 - - -	Z	1
17M	2317034V1-001 - - - %			. TUBE ASSY-NOSE GEAR EXTEND		
				FOR SPARES USE 3100010-217 - - -	Z	1
17N	3100010-217 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	A	1
18	AN832-6D - - - -			. UNION - - - - -	A	1
- 20	S-140-6 - - - -	A		. WASHER-SEALING - - - - -	A	1
- 21	AN960D916 - - - -	A		. WASHER - - - - -	A	1
- 22	AN924-6D - - - -	A		. NUT - - - - -	A	1
25	2307003-162 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	A	1
26	AN815-6D - - - -			. UNION - - - - -	A	4
30	2607003-100 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	A	1
31	2307003-123 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	A	1
32	2307003-122 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	A	1
33	2307003-134 - - - -			. TUBE ASSY-NOSE GEAR EXTEND - - -	A	1
35	AN815-6D - - - -			. UNION - - - - -	A	1
36	MS28778-6 - - - -			. PACKING-O RING - - - - -	A	1
37	AN938D6 - - - -			. TEE - - - - -	A	1
38	MS28778-6 - - - -			. PACKING-O RING - - - - -	A	1
39	AN832-6D - - - -			. UNION - - - - -	A	1
40	AN960D916 - - - -	A		. WASHER - - - - -	A	2
40L	S-140-6 - - - -	A		. WASHER-SEALING - - - - -	A	1
41	AN924-6D - - - -	A		. NUT - - - - -	A	1
42	US2500D6 - - - -			. FITTING V50808		
				FOR SPARES USE 3197001-802		
				REF FIG ITEM #402 - - - - -	P	1
- 43	S2231-6A - - - -			. FITTING V99473		
				ALT FOR US2500D6		
				FOR SPARES USE 3197001-802		
				REF FIG ITEM #402 - - - - -	P	1
- 44	5051-6D - - - -			. FITTING V17341		
				ALT FOR US2500D6		
				FOR SPARES USE 3197001-802		
				REF FIG ITEM #402 - - - - -	P	1
- 45	US1056-6 - - - -			. FITTING V50808		
				ALT FOR US2500D6		
				FOR SPARES USE 3197001-802		
				REF FIG ITEM #402 - - - - -	P	1
- 45A	005-00174 - - - -			. FITTING V79470		
				ALT FOR US2500D6		
				FOR SPARES USE 3197001-802		
				REF FIG ITEM #402 - - - - -	P	1
47N	3100010-12 - - - -			. TUBE ASSY-NOSE GEAR RETRACT		
				FOR SPARES USE 3100010-67 - - -	Z	1
47P	3100010-67 - - - -			. TUBE ASSY-NOSE GEAR RETRACT - - -	W	1
47Q	3100010-174 - - - -			. TUBE ASSY-NOSE GEAR RETRACT		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

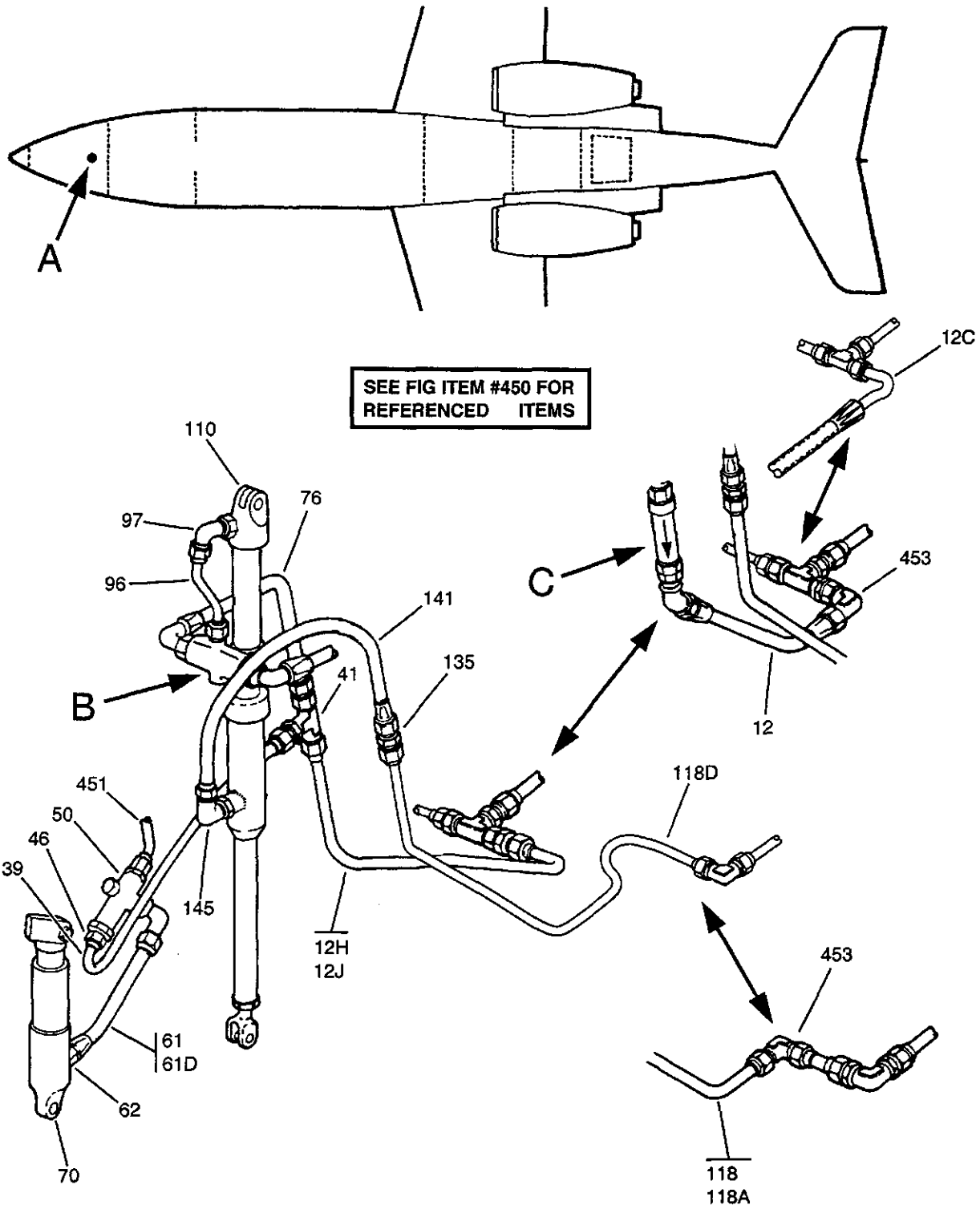
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
							
R	20											FOR SPARES USE			
												(1) 3100010-221 TUBE,			
												(1) 3100010-222 TUBE &			
R												(1) AN515-6D UNION	- - - - -	Z	1
	47R	2317034V1-005 - - - #		.	.							TUBE ASSY-NOSE GEAR RETRACT			
												FOR SPARES USE 3100010-221	- -	Z	1
	47S	2317034V1-006 - - - #		.	.							TUBE ASSY-NOSE GEAR RETRACT			
												FOR SPARES USE 3100010-222	- -	Z	1
	47T	3100010-221 - - - -		.	.							TUBE ASSY-NOSE GEAR RETRACT	- - - -	D	1
	47V	3100010-222 - - - -		.	.							TUBE ASSY-NOSE GEAR RETRACT	- - - -	D	1
	48	1R3665-035 - - - -		.	.							RESTRICTOR	- - - - - V26044	A	1
	49											CONNECTING PARTS			
-	50	MS28778-6 - - - - -		.	.							PACKING-O RING	- - - - -	A	1
	51	AN784D6 - - - - -		.	.							TEE	- - - - -	A	1
-	52	MS28778-6 - - - - -	A	.	.							PACKING-O RING	- - - - -	A	1
-	53	AN924-6D - - - - -	A	.	.							NUT	- - - - -	A	1
	54	AN929-6 - - - - -		.	.							CAP ASSY	- - - - -	A	1
	55	2307003-181 - - - -		.	.							TUBE ASSY-NOSE GEAR RETRACT	- - - -	A	1
	56	AN815-6D - - - - -		.	.							UNION	- - - - -	A	4
	59	2607003-101 - - - -		.	.							TUBE ASSY-NOSE GEAR RETRACT	- - - -	A	1
	60	2307003-179 - - - -		.	.							TUBE ASSY-NOSE GEAR RETRACT	- - - -	A	1
	61	2307003-129 - - - -		.	.							TUBE ASSY-NOSE GEAR RETRACT	- - - -	A	1
	62	2307003-135 - - - -		.	.							TUBE ASSY-NOSE GEAR RETRACT	- - - -	A	1
	64	AN815-6D - - - - -		.	.							UNION	- - - - -	A	1
	65	MS28778-6 - - - - -		.	.							PACKING-O RING	- - - - -	A	1
	66	AN939D6 - - - - -		.	.							ELBOW	- - - - -	A	1
	67	MS28778-6 - - - - -		.	.							PACKING-O RING	- - - - -	A	1
	68	AN832-6D - - - - -		.	.							UNION	- - - - -	A	1
	68L	AN960D916 - - - - -	A	.	.							WASHER	- - - - -	A	2
	69	S-140-6 - - - - -	A	.	.							WASHER-SEALING	- - - - -	A	1
	70	AN924-6D - - - - -	A	.	.							NUT	- - - - -	A	1
	71	US2500D6 - - - - -		.	.							FITTING	V50808		
												FOR SPARES USE 3197001-801			
												REF FIG ITEM #401	- - - -	AA	1
-	72	S2231-6A - - - - -		.	.							FITTING	V99473		
												ALT FOR US2500D6			
												FOR SPARES USE 3197001-801			
												REF FIG ITEM #401	- - - -	AA	1
-	73	5051-6D - - - - -		.	.							FITTING	V17341		
												ALT FOR US2500D6			
												FOR SPARES USE 3197001-801			
												REF FIG ITEM #401	- - - -	AA	1
-	74	US1056-6 - - - - -		.	.							FITTING	V50808		
												ALT FOR US2500D6			
												FOR SPARES USE 3197001-801			
												REF FIG ITEM #401	- - - -	AA	1
-	74A	005-00174 - - - - -		.	.							FITTING	V79470		
												ALT FOR US2500D6			
												FOR SPARES USE 3197001-801			
												REF FIG ITEM #401	- - - -	AA	1
	75	404EN1-6 - - - - -		.	.							SWITCH-MAIN GEAR SAFETY	V91929	AA	1
												RH ONLY S11	- - - -	A	1
-	76	63-210055 - - - - -		.	.							SWITCH-MAIN GEAR SAFETY	V04426		
												RH ONLY S11	- - - -	A	1
												ALT FOR 404EN1-6	- - - - -	A	1
-	76A	404EN87-6 - - - - -		.	.							SWITCH-MAIN GEAR SAFETY	V91929		
												RH ONLY S11	- - - -	A	1
												ALT FOR 404EN1-6	- - - - -	A	1
	80	63-210016 - - - - -		.	.							SWITCH-GEAR DOWN LH S6	- - - - V04426	F	1
	80A	63-210178 - - - - -		.	.							SWITCH-GEAR DOWN LH S6	- - - - V04426		
												ALT FOR 63-210016	- - - - -	F	1
-	80B	P6-24007 - - - - -		.	.							SWITCH-GEAR DOWN LH S6	- - - - V21649		
												ALT FOR 63-210178	- - - - -	A	1
	80D	63-210015 - - - - -		.	.							SWITCH-GEAR DOWN RH S9	- - - - V04426	A	1
-	80F	1CH1-6 - - - - -		.	.							SWITCH-GEAR DOWN RH S9	- - - - V91929		
												ALT FOR 63-210015			
												WHEN EXHTD USE 1EN1-8	- - - - -	Z	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE		EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8	VENDOR		
20 - 80H	1EN1-8 - - - - -		. SWITCH-GEAR DOWN RH S9	V91929		
			ALT FOR 63-210015 - - - - -		A	1
- 80J	63-200021 - - - - -		. SWITCH-GEAR DOWN RH S9	VO4426		
			ALT FOR 63-210015 - - - - -		A	1
81			. SWITCH ASSY-LDG GEAR CONTROL	- - - -	N	NP
- 82	8858K44 - - - - -		. . SWITCH-GEAR CONTROL	V27191		
			SW612 - - - - -		AE	1
- 83	0813502-1 - - - - -		. . KNOB-GEAR CONTROL	V71379		
			SWITCH - - - - -		AE	1
88D	7277-2-2 - - - - - *		. CIRCUIT BREAKER-GEAR	V82647		
			COPILOT 28V DC - - - - -		Q	1
89	FIT221-3/8 - - - - -		. TUBE-SHRINK RED CB	V8Y544		
			IDENT - - - - -		Q	1
92	2418112-7 - - - - -		. TERMINAL BOARD ASSY-SUPPRESSION			
			TB28			
			WHEN EXHTD USE 2418112-008 - - -		Z	1
92A	2418112-008 - - - - -		. TERMINAL BOARD ASSY-SUPPRESSION			
			TB28 - - - - -		A	1
92F	2508550-43 - - - - -		. TERMINAL BOARD ASSY TB5176			
			(BOTTOM) - - - - -		L	1
93	AN515-4R6 - - - - -	A	. SCREW - - - - -		M	2
93C	AN515-4R12 - - - - -	A	. SCREW - - - - -		L	2
94	MS21042-04 - - - - -	A	. NUT - - - - -		A	2
94C	NAS43DDO-16 - - - - -	A	. SPACER - - - - -		L	1
95	S-160-1 - - - - -	A	. INSULATOR - - - - -		A	1
95A	S-160-1 - - - - -	A	. INSULATOR - - - - -		L	1
100	426EN9-8 - - - - -		. SWITCH-GEAR SQUAT S23	V91929		
			& S24 - - - - -		A	2
-101A	63-710029 - - - - -		. SWITCH-GEAR SQUAT S23	VO4426		
			& S24			
			ALT FOR 426EN9-8 - - - - -		A	2
105	15PA137 - - - - -		. . RING-LOCK - - - - -	V91929	S	1
401	3197001-801 - - - - -		. KIT-ELBOW REPLACEMENT SPEC			
			SPARE REF SB 31-32-12			
			INSTRUCTIONS - - - - -		AC	1
402	3197001-802 - - - - -		. KIT-ELBOW REPLACEMENT SPEC			
			SPARE REF SB 31-32-12			
			INSTRUCTIONS - - - - -		AD	1
-450			. REFERENCED ITEMS			
451	RF32-43 FOR NHA - -		. . BRAKE SYSTEM-MAIN GEAR - - - - -		Y	RF
452	RF32-33 FOR NHA - -		. . EXTENSION & RETRACTION SYS			
			INSTL-MAIN LDG GR INBD			
			DR LH & RH - - - - -		Y	RF
453	RF32-10 FOR NHA - -		. . STRUT INSTL-MAIN GEAR LH &			
			RH - - - - -		Y	RF
454	RF32-32 FOR NHA - -		. . ACTUATOR INSTL-MAIN GEAR - - - - -		Y	RF
455	RF27-60 FOR NHA - -		. . SPOILER & CONTROLS INSTL-WING - - -		Y	RF
456	RF32-60 FOR NHA - -		. . POSITION & WARNING SYSTEM			
			INSTL-LANDING GEAR - - - - -		Y	RF
	NOTE SYMBOLS		INTERPRETATION			
	*		SEE 24-01-XX CIRCUIT BREAKER			
			FIGURE FOR A/C 31-061, 066 &			
			SUBQ			
	#		SPARE TUBES FOR 2317034V1-005			
			& -006 MUST BE INSTALLED IN			
			SHIP SETS			
	%		SPARE TUBES FOR 3100010-4 & -177			
			OR 2317034V1-001 & -010 MUST BE			
			INSTALLED IN SHIP SETS			
	EFF CODES		INTERPRETATION			
	A		31-001 & SUBQ			
	D		31-105 & SUBQ			
	F		31-001 & SUBQ			
	L		31-023 & SUBQ			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

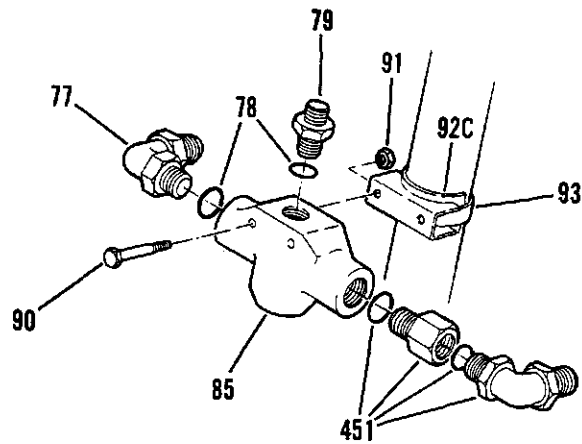
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
20		M	31-001 THRU 022									
		N	31-001 THRU 034									
		P	31-001 THRU 059 EXCEPT A/C THAT HAVE 3197001-802 KIT INSTALLED PER SB 31-32-12 INSTR									
		Q	31-001 THRU 060 & 062 THRU 065									
		S	PART OF FIG ITEM #100 GEAR SQUAT SWITCH									
		W	31-001 THRU 104									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
	AA		31-001 THRU 119 EXCEPT A/C THAT HAVE 3197001-801 KIT INSTALLED PER SB 31-32-12 INSTR									
	AC		31-001 THRU 119									
	AD		31-001 THRU 059									
	AE		PART OF FIG ITEM #81 LDG GEAR CONTROL SWITCH ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



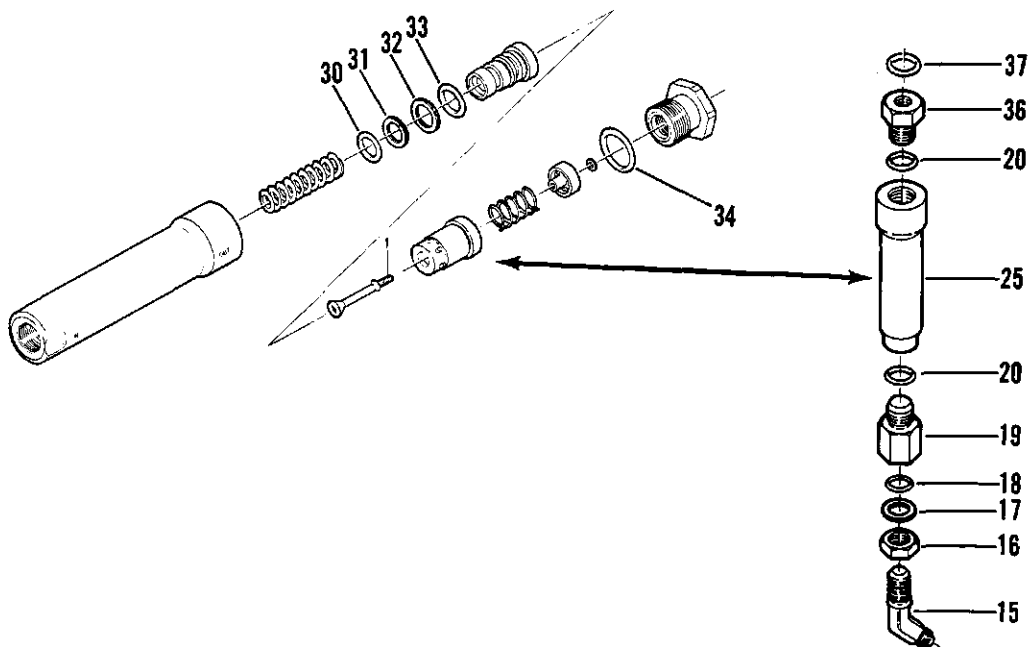
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LEARJET 31
ILLUSTRATED PARTS CATALOG

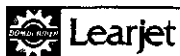


Detail B



Detail C

B6-33A
C6-22B



LEARJET 31
ILLUSTRATED PARTS CATALOG

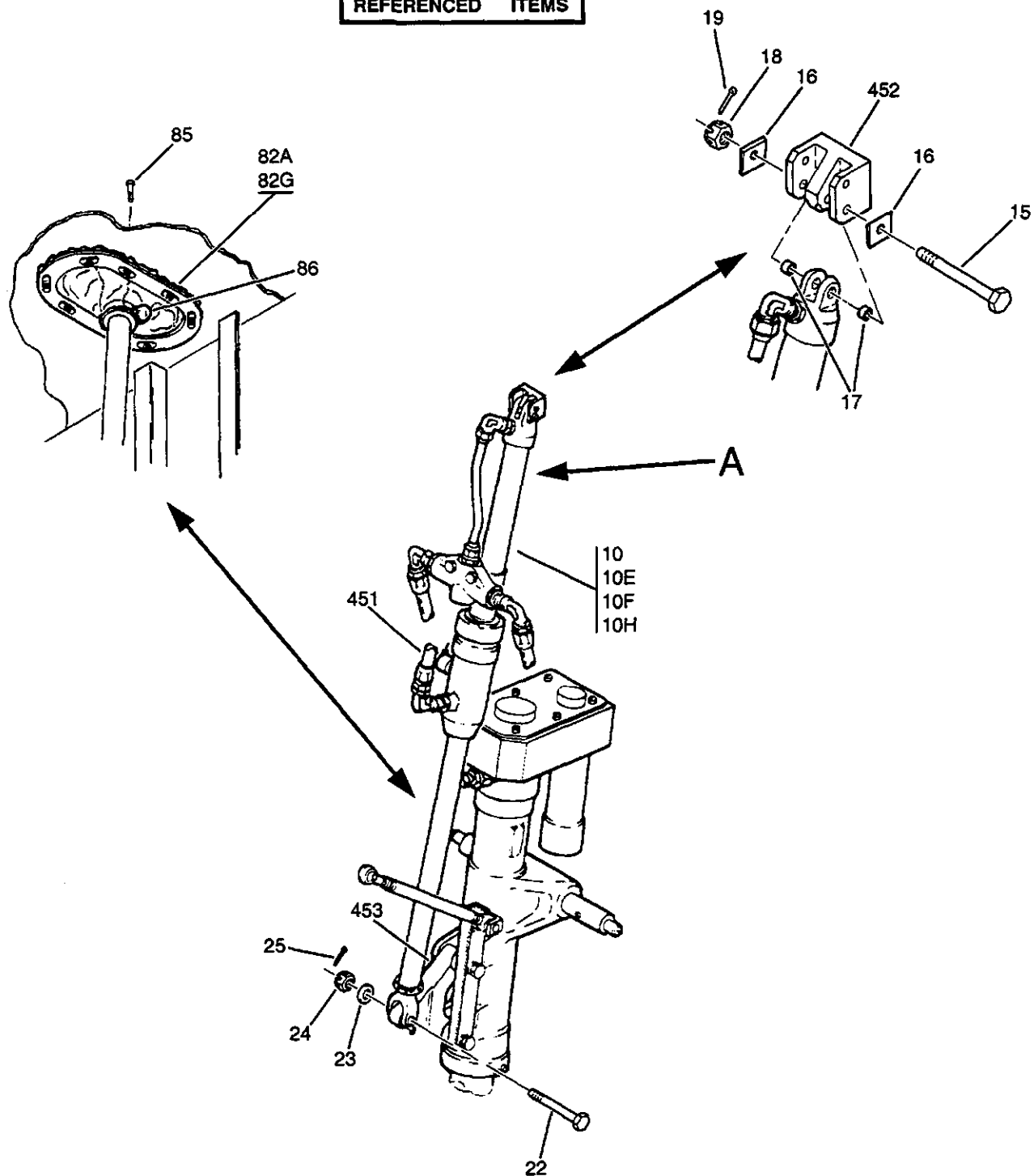
FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
05	- 1C	RF32-30-20 FOR NHA		PLMB & EQUIP INSTL-GEAR EXTEND &									
				RETRACT NOSE SECTION	-	-	-	-	-	-	-	A	RF
	12	2307006-69 - - - -		. HOSE ASSY-NOSE GEAR EXTEND	-	-	-	-	-	-	-	D	1
	12C	2307006-801 - - - -		. HOSE ASSY-NOSE GEAR EXTEND	-	-	-	-	-	-	-	H	1
	12H	2407004-31 - - - -		. TUBE ASSY-NOSE GEAR EXTEND									
				WHEN EXHTD USE 2407004-410	-	-	-	-	-	-	-	Z	1
	12U	2407004-410 - - - -		. TUBE ASSY-NOSE GEAR EXTEND	-	-	-	-	-	-	-	U	1
	15	AN837-6D - - - -		. ELBOW	-	-	-	-	-	-	-	D	1
	16	AN6289D6 - - - -		. NUT	-	-	-	-	-	-	-	F	1
	17	MS28777-6 - - - -		. RING-BACK UP	-	-	-	-	-	-	-	F	1
	18	MS28778-6 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	F	1
	19	AN893-12D - - - -		. REDUCER	-	-	-	-	-	-	-	F	1
	20	MS28778-8 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	F	2
	25	2380033-5 - - - -		. VALVE-PRIORITY NOSE GEAR									
				EXTEND	-	-	-	-	-	-	-	F	1
	- 26	4558 - - - -		. VALVE-PRIORITY NOSE									
				GEAR EXTEND									
				ALT FOR 2380033-5	-	-	-	-	-	-	-	F	1
	30	MS28775-113 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	G	1
	31	MS28782-11 - - - -		. RING-BACK UP	-	-	-	-	-	-	-	G	1
	32	MS28782-12 - - - -		. RING-BACK UP	-	-	-	-	-	-	-	G	1
	33	MS28775-114 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	G	1
	34	MS28778-12 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	G	1
	36	AN893-12D - - - -		. REDUCER	-	-	-	-	-	-	-	D	1
	37	MS28778-6 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	D	1
	39	2307003-23 - - - -		. TUBE ASSY-NOSE GEAR UPLATCH ACT	-	-	-	-	-	-	-	A	1
	- 40			CONNECTING PARTS									
	41	AN783D6 - - - -		. TEE	-	-	-	-	-	-	-	A	1
	- 42	MS28778-6 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	A	1
	- 43	AN960D916 - - - -		. WASHER	-	-	-	-	-	-	-	A	1
	- 44	AN924-6D - - - -		. NUT	-	-	-	-	-	-	-	A	1
	- 45	AN919-6D - - - -		. REDUCER	-	-	-	-	-	-	-	A	1
	- 46	AN815-4D - - - -		. UNION	-	-	-	-	-	-	-	A	1
	- 47	MS28778-4 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	A	1
	50	RF32-02-05 FOR DET		. VALVE ASSY-SHUTTLE NOSE GEAR									
				UPLATCH ACTUATOR	-	-	-	-	-	-	-	A	1
	- 55	AN3-14A - - - -	A	. BOLT	-	-	-	-	-	-	-	A	2
	- 56	AN960D10 - - - -	A	. WASHER	-	-	-	-	-	-	-	A	2
	- 57	MS20365-1032 - - - -	A	. NUT	-	-	-	-	-	-	-	A	2
	61	2307006-46 - - - -		. HOSE ASSY-NOSE GEAR UPLATCH ACT									
				WHEN EXHTD USE AS155-04K0102	-	-	-	-	-	-	-	Z	1
	61D	AS155-04K0102 - - - -		. HOSE ASSY-NOSE GEAR UPLATCH ACT	-	-	-	-	-	-	-	A	1
	62			CONNECTING PARTS									
	- 64	AN837-4D - - - -		. ELBOW	-	-	-	-	-	-	-	K	1
	- 65	MS28778-4 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	A	1
	- 66	MS28777-4 - - - -		. RING-BACK UP	-	-	-	-	-	-	-	K	1
	- 67	AN6289D4 - - - -		. NUT	-	-	-	-	-	-	-	K	1
	70	RF32-31-25 FOR DET		. ACTUATOR INSTL-NOSE GEAR									
				UPLATCH	-	-	-	-	-	-	-	A	1
	76	2307006-83 - - - -		. HOSE ASSY-NOSE GEAR EXTEND	-	-	-	-	-	-	-	A	1
	77	L-SA-56-56-D-6-G - - - -		. SWIVEL	-	-	-	-	-	-	-	A	1
	78	MS28778-6 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	A	2
	79	AN815-6D - - - -		. UNION	-	-	-	-	-	-	-	A	1
	85	RF32-02-05 FOR DET		. VALVE ASSY-SHUTTLE NOSE GEAR									
				ACTUATOR	-	-	-	-	-	-	-	A	1
	90	AN3-15A - - - -	A	. BOLT	-	-	-	-	-	-	-	A	2
	91	MS20364-1032 - - - -	A	. NUT	-	-	-	-	-	-	-	A	2
	92C	2317005-78 - - - -		. WELD ASSY	-	-	-	-	-	-	-	A	1
	93	MS35842-12 - - - -	A	. CLAMP	-	-	-	-	-	-	-	A	1
	96	2307003-50 - - - -		. TUBE ASSY-NOSE GEAR EXTEND	-	-	-	-	-	-	-	N	1
	97			CONNECTING PARTS									
	- 99	AN833-6D - - - -		. ELBOW	-	-	-	-	-	-	-	N	1
	-101	MS28778-6 - - - -		. PACKING-O RING	-	-	-	-	-	-	-	N	1
	-103	MS28777-6 - - - -		. RING-BACK UP	-	-	-	-	-	-	-	N	1
	-105	AN6289D6 - - - -		. NUT	-	-	-	-	-	-	-	N	1
	110	RF32-31-15 FOR DET		. ACTUATOR INSTL-NOSE GEAR	-	-	-	-	-	-	-	A	1
	118	2307003-52 - - - -		. TUBE ASSY-NOSE GEAR RETRACT									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



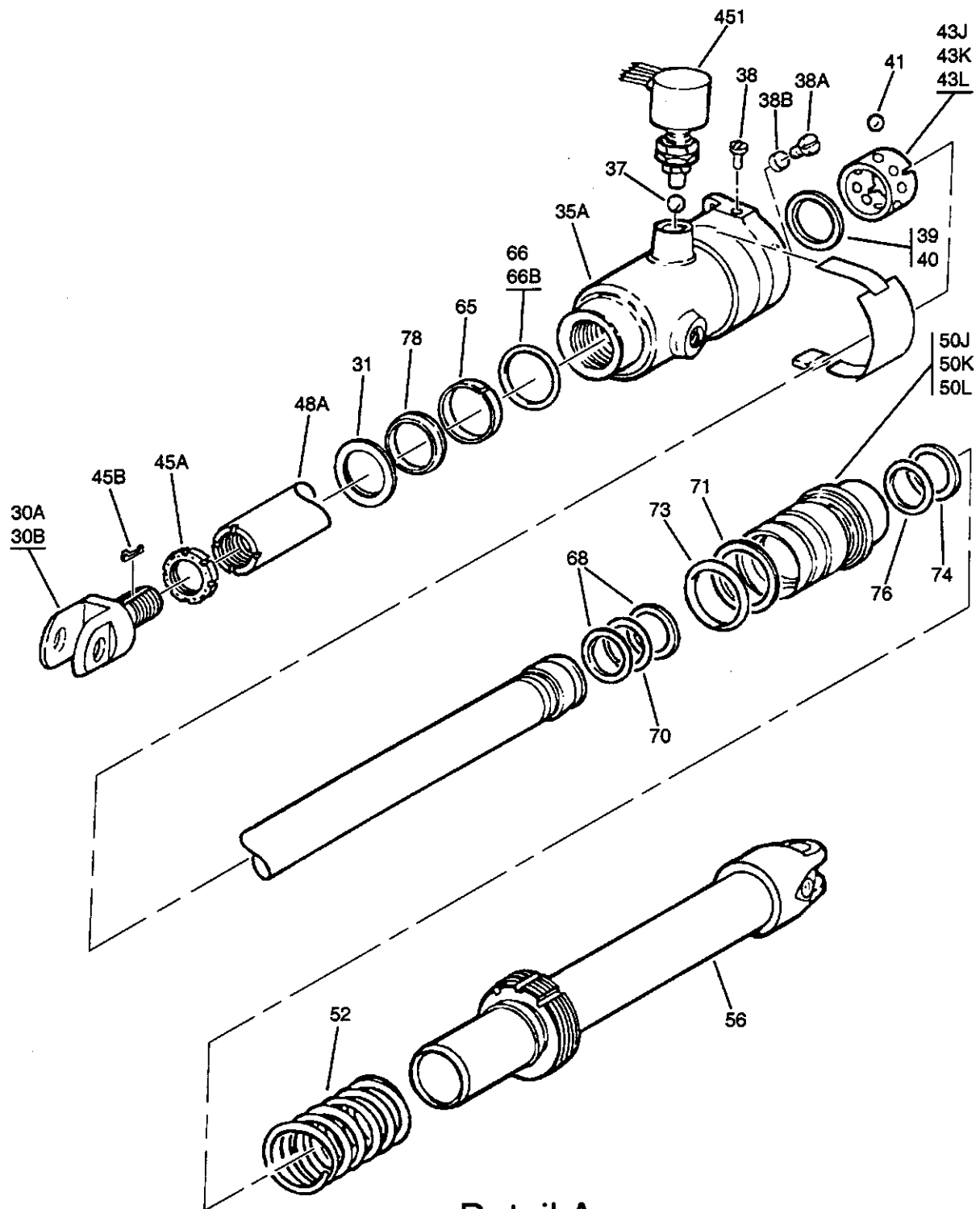
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05			WHEN EXHTD USE 2307003-209 - - -								Z	1
118A	2307003-209 - - -		. TUBE ASSY-NOSE GEAR RETRACT - - - - -								S	1
118D	2307003-235 - - -		. TUBE ASSY-NOSE GEAR RETRACT - - - - -								L	1
135			. CONNECTING PARTS									
-136	AN832-6D - - - - -		. UNION - - - - -								A	1
-137	AN960D916 - - - - -		. WASHER - - - - -								A	1
-138	AN924-6D - - - - -		. NUT - - - - -								A	1
141	2307006-101 - - -		. HOSE ASSY-NOSE GEAR RETRACT - - - - -								A	1
145			. CONNECTING PARTS									
-152	AN833-6D - - - - -		. ELBOW - - - - -								N	1
-153	MS28778-6 - - - - -		. PACKING-O RING - - - - -								N	1
-154	MS28777-6 - - - - -		. RING-BACK UP - - - - -								N	1
-157	2317116-1 - - - - -		. NUT - - - - -								N	1
-450			. REFERENCED ITEMS									
451	RF32-34 FOR NHA - -		. . EMERGENCY EXTENSION SYSTEM									
			INSTL-LANDING GEAR - - - - -								Y	RF
453	RF32-30 FOR NHA - -		. . EXTENSION & RETRACTION SYSTEM									
			INSTL-LANDING GEAR - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		D	31-001 THRU 059 EXCEPT A/C THAT									
			HAVE 3197001-802 SPEC SPARE KIT									
			INSTLD PER SB 31-32-12 INSTR									
		F	31-001 THRU 059									
		G	PART OF FIG ITEM #25 NOSE GEAR									
			EXTEND VALVE ASSY									
		H	31-001 THRU 059 THAT HAVE 3197001									
			-802 SPEC SPARE KIT INSTLD PER									
			SB 31-32-12 INSTRUCTIONS									
		K	31-001 & SUBQ									
		L	31-120 & SUBQ; 31-001 THRU 119									
			THAT HAVE 3197001-801 SPEC									
			SPARE KIT INSTLD PER SB 31-32									
			-12 INSTRUCTIONS									
		N	31-001 & SUBQ									
		S	31-001 THRU 119 EXCEPT A/C THAT									
			HAVE 3197001-801 SPEC SPARE KIT									
			INSTLD PER SB 31-32-12 INSTR									
		U	31-060 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-323115-000-01



Detail A

P31-323115-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 - 1	RF32-31-05 FOR NHA		ACTUATOR INSTL-NOSE GEAR	-	-	-	-	-	-	-	A	RF
	2317100-12		ACTUATOR ASSY-NOSE GEAR									
	10E	2317100-014	WHEN EXHTD USE 2317100-014	-	-	-					Z	1
	10F	2317100-016	ACTUATOR ASSY-NOSE GEAR								Z	1
10H	2317100-016		WHEN EXHTD USE 2317100-016	-	-	-						
	2317100-017		ACTUATOR ASSY-NOSE GEAR	-	-	-					Z	1
	15	NAS464P7L53	WHEN EXHTD USE 2317100-017	-	-	-					D	1
	16	NAS464P7L53	ACTUATOR ASSY-NOSE GEAR	-	-	-					A	1
16	2310523-2		BOLT	-	-	-	-	-	-	-	A	1
	17	NAS43DD7-25	WASHER-SHIM	-	-	-	-	-	-	-	A	2
	18	AN320C7	SPACER	-	-	-	-	-	-	-	A	2
	19	MS24665-231	NUT	-	-	-	-	-	-	-	A	1
22	NAS464P7L20		PIN-COTTER	-	-	-	-	-	-	-	A	1
	23	AN960-716	BOLT	-	-	-	-	-	-	-	A	1
	24	AN320C7	WASHER	-	-	-	-	-	-	-	A	1
	25	MS24665-231	NUT	-	-	-	-	-	-	-	A	1
30A	2417012-1		PIN-COTTER	-	-	-	-	-	-	-	A	1
	30B	2417012-1	ROD END									
	31	RR-140C	FOR SPARES USE 2417012-2	-	-	-					Z	1
	35A	2317108-8	ROD END	-	-	-	-	-	-	-	X	1
36	NAS516-1		RING-SCRAPER	-	-	-	-	-	-	-	E	1
	37	MS134357	HOUSING ASSY	-	-	-	-	-	-	-	AB	1
	38	AN501A10-6	FITTING-LUBRICATOR	-	-	-	-	-	-	-	H	1
	38A	AN500A6-3	BALL-SWITCH ACTUATING	-	-	-	-	-	-	-	E	1
38B	NAS43DD1-3		SCREW	-	-	-	-	-	-	-	E	1
	39	2317109-1	SCREW	-	-	-	-	-	-	-	AB	1
	40	2317109-2	SPACER	-	-	-	-	-	-	-	AB	1
	41	MS19059-88	SHIM .030	-	-	-	-	-	-	-	E	AR
43J	2417104-1		SHIM .080	-	-	-	-	-	-	-	E	AR
	43K	2417104-002	BALL .250 STAINLESS STEEL	-	-	-	-	-	-	-	E	10
	43L	2417104-003	HOUSING-BALL									
	45A	2417014-1	WHEN EXHTD USE 2417104-002	-	-	-					U	1
45B	NAS559-3		HOUSING-BALL	-	-	-	-	-	-	-		
	48A	2317102-5	WHEN EXHTD USE 2417104-003	-	-	-					AE	1
	50J	2417105-1	HOUSING-BALL	-	-	-	-	-	-	-	AG	1
	50K	2417105-002	NUT	-	-	-	-	-	-	-	X	1
50L	2417105-003		LOCK-ROD END	-	-	-	-	-	-	-	X	1
	52	2317106-1	PISTON	-	-	-	-	-	-	-	X	1
	56	2317101-13	PLUNGER	-	-	-	-	-	-	-		
	61	2391700-1	WHEN EXHTD USE 2417105-002	-	-	-					U	1
61B	2391700-003		WHEN EXHTD USE 2417105-003	-	-	-						
	65	MS28932C04-02	PLUNGER	-	-	-	-	-	-	-	AE	1
	66	2307016-1	PLUNGER	-	-	-	-	-	-	-	AG	1
	66B	2307016-003	SPRING	-	-	-	-	-	-	-	G	1
68	MS28774-217		CYLINDER ASSY	-	-	-	-	-	-	-	AF	1
	70	MS28775-217	KIT-NOSE GEAR ACTUATOR REPAIR									
	71	MS28774-224	FOR SPARES USE 2391700-003	-	-	-					Z	1
	73	MS28775-224	KIT-NOSE GEAR ACTUATOR REPAIR	-	-	-	-	-	-	-	AA	1
74	MS28774-223		WIPER-FELT	-	-	-	-	-	-	-	J	1
	76	MS28775-223	PACKING-D RING	-	-	-	-	-	-	-	U	1
	78	MS28776M2-11	PACKING-D RING	-	-	-	-	-	-	-	AC	1
	82A	2317080-8	PACKING-D RING	-	-	-	-	-	-	-	AD	1
82G	5488124-2		RING-BACK UP	-	-	-	-	-	-	-	L	2
	85	NAS1096-2-8	PACKING-O RING	-	-	-	-	-	-	-	L	1
	86	AN737TW66	RING-BACK UP	-	-	-	-	-	-	-	L	1
			PACKING-O RING	-	-	-	-	-	-	-	L	1
85	2317080-8		RING-BACK UP	-	-	-	-	-	-	-	L	1
	86	AN737TW66	SCRAPER-ROD	-	-	-	-	-	-	-	J	1
			BOOT ASSY-NOSE GEAR ACTUATOR	-	-	-	-	-	-	-	A	1
			BOOT ASSY-NOSE GEAR ACTUATOR	-	-	-	-	-	-	-		
86	AN737TW66		(FITS INSIDE OF EXISTING									
			BOOT)	-	-	-	-	-	-	-	C	1
			SCREW	-	-	-	-	-	-	-	A	8
			CLAMP	-	-	-	-	-	-	-	A	1

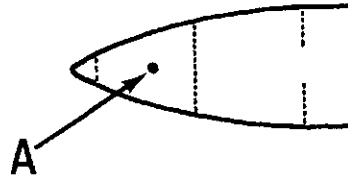
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

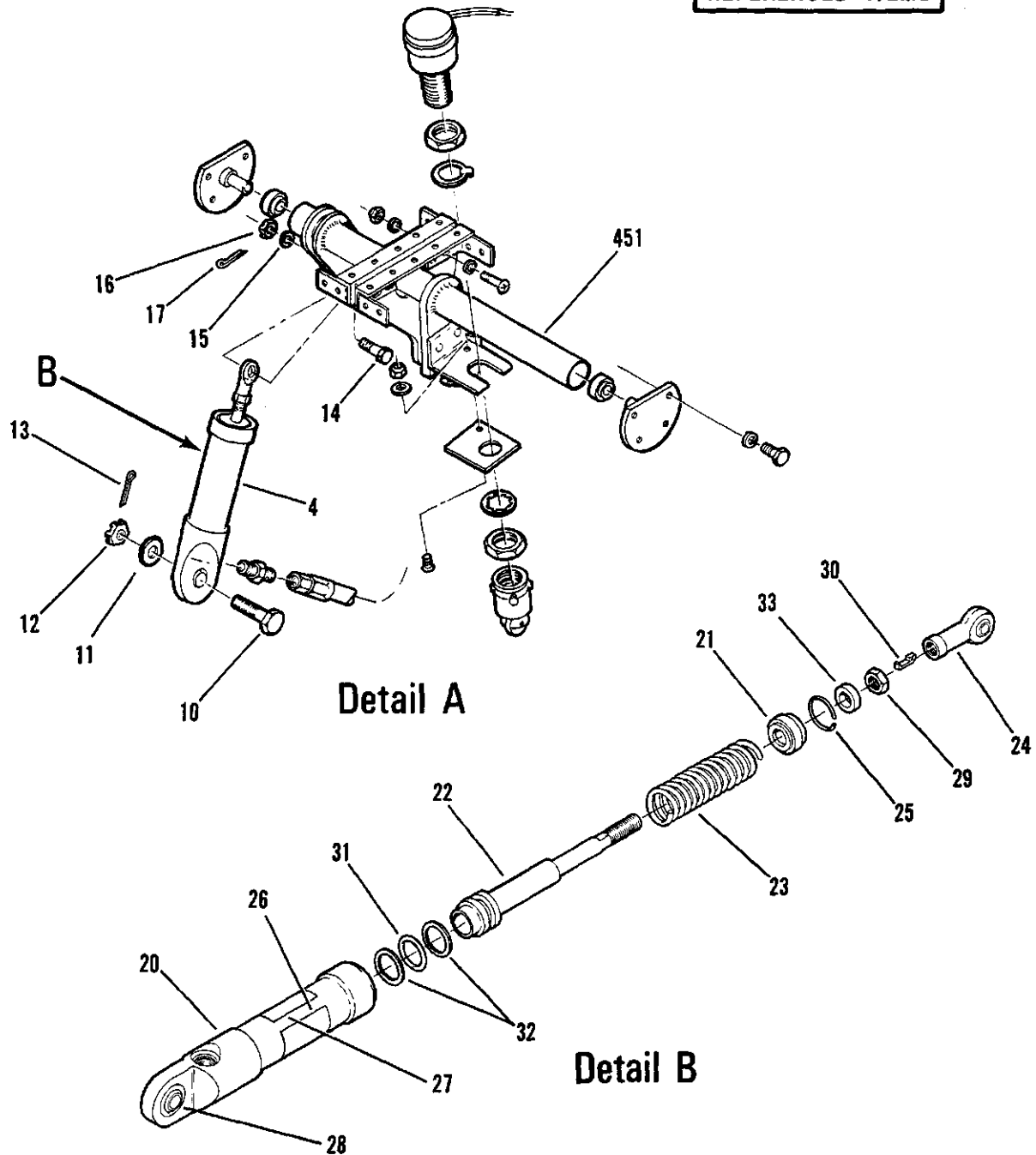


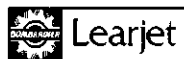
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 -450			. REFERENCED ITEMS									
451	RF32-60 FOR NHA - -		. . POSITION & WARNING SYSTEMS								Y	RF
			INSTL-LANDING GEAR - - - - -									
452	RF53-40 FOR NHA - -		. . ATTACH FITTINGS INSTL-								Y	RF
			FUSELAGE - - - - -									
453	RF32-20 FOR NHA - -		. . STEERING & STRUT INSTL-NOSE								Y	RF
			GEAR - - - - -									
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		C	31-042 & SUBQ GERMAN CERT A/C;									
			31-035 THRU 041 WHEN MOD BY									
			A 3184052 KIT PER SB 31-34-8									
			INSTRUCTIONS									
		D	31-001 & SUBQ									
		E	PART OF FIG ITEM #10 & SUBQ									
			ACTUATOR ASSYS									
		G	PART OF FIG ITEM #10 & SUBQ									
			ACTUATOR ASSYS									
		H	PART OF FIG ITEM #35A & SUBQ									
			HOUSING ASSYS									
		J	PART OF FIG ITEM #61 & SUBQ									
			ACTUATOR REPAIR KITS									
		L	PART OF FIG ITEM #61 & SUBQ									
			ACTUATOR REPAIR KITS									
		U	PART OF FIG ITEM #10 & 10E									
			ACTUATOR ASSYS									
		X	PART OF FIG ITEM #10 & SUBQ									
			ACTUATOR ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	PART OF FIG ITEM #10 & SUBQ									
			ACTUATOR ASSYS									
		AB	PART OF FIG ITEM #10 & SUBQ									
			ACTUATOR ASSYS									
		AC	PART OF FIG ITEM #61 ACTUATOR									
			REPAIR KIT									
		AD	PART OF FIG ITEM #61B ACTUATOR									
			REPAIR KIT									
		AE	PART OF FIG ITEM #10F ACTUATOR									
			ASSY									
		AF	PART OF FIG ITEM #10 & SUBQ									
			ACTUATOR ASSYS									
		AG	PART OF FIG ITEM #10H & SUBQ									
			ACTUATOR ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

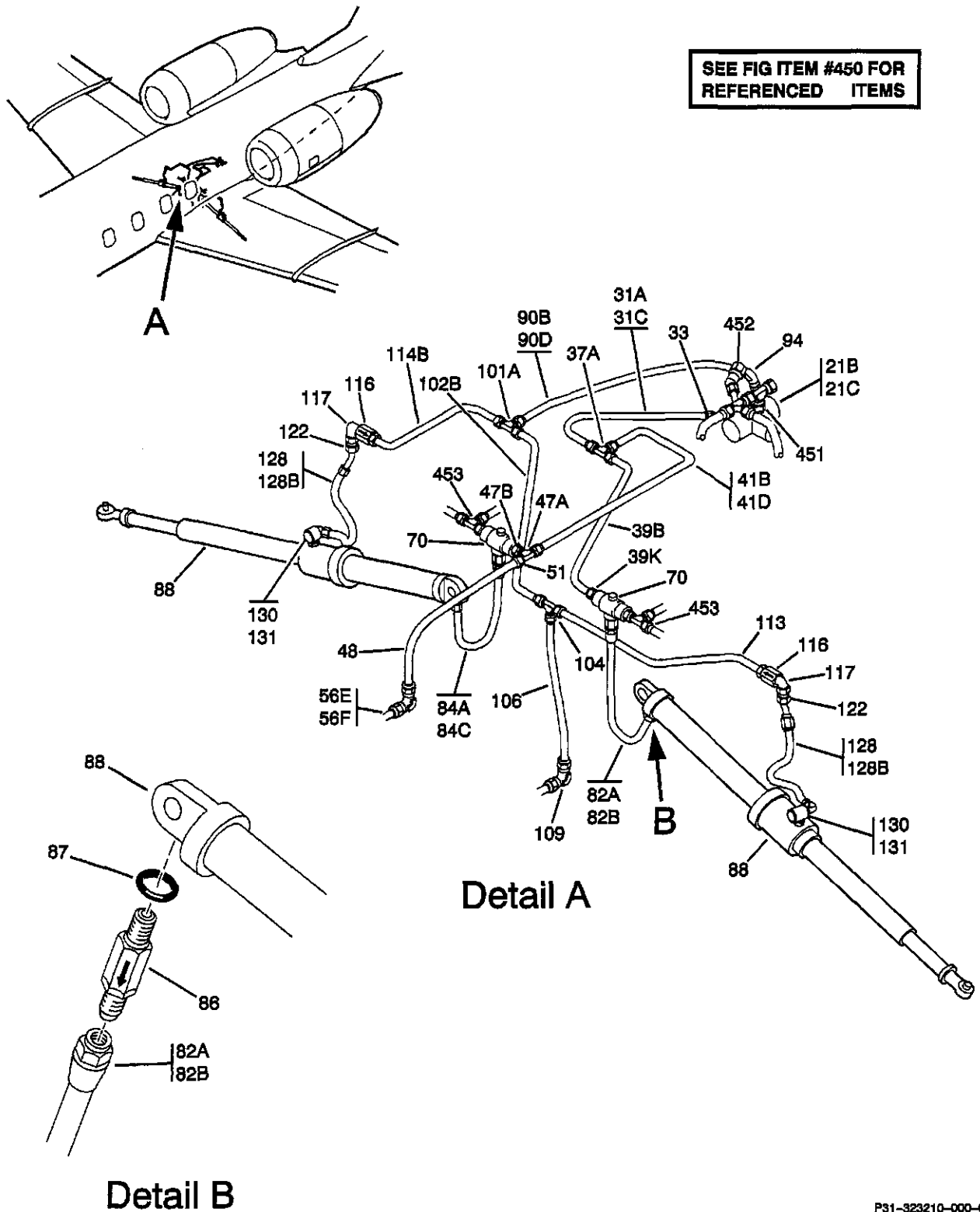




MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
			VENDOR									
25 - 1	RF32-31-05 FOR NHA		UPLATCH ACTUATOR INSTL-NOSE GEAR - - -								A	RF
4	2417016-1 - - - -		. ACTUATOR ASSY-NOSE GEAR UPLATCH - - -								A	1
10	NAS464P6-8 - - - -	A	. BOLT - - - - -								A	1
11	AN960D616L - - - -	A	. WASHER - - - - -								A	1
12	AN320-6 - - - -	A	. NUT - - - - -								A	1
13	MS24665-154 - - - -	A	. PIN-COTTER - - - - -								A	1
14	NAS464P4-8 - - - -	A	. BOLT - - - - -								A	1
15	AN960D416L - - - -	A	. WASHER - - - - -								A	2
16	AN320-4 - - - -	A	. NUT - - - - -								A	1
17	MS24665-154 - - - -	A	. PIN-COTTER - - - - -								A	1
20	LMC-H310-1 - - - -		. . BARREL - - - - - VO6731								B	1
21	LMC-H310-2 - - - -		. . PLUG - - - - - VO6731								B	1
22	LMC-H310-3 - - - -		. . ROD-PISTON - - - - - VO6731								B	1
23	LMC-H310-4 - - - -		. . SPRING - - - - - VO6731								B	1
24	MS21243S04K - - - -		. . ROD END - - - - -								B	1
25	LMC-H310-6 - - - -		. . RING-LOCK - - - - - VO6731								B	1
26	LMC-H310-7 - - - -		. . PLACARD-CAUTION - - - - - VO6731								B	1
27	2314035-297 - - - -		. . PLATE-IDENTIFICATION - - - - -								C	1
28	MS21233-6 - - - -		. . BEARING - - - - -								B	1
29	NAS509-5 - - - -		. . NUT - - - - -								B	1
30	NAS559-1 - - - -		. . LOCK-ROD END - - - - -								B	1
- 30A	NAS513-5 - - - -		. . LOCK-ROD END									
			ALT FOR NAS559-1 - - - - -								B	1
31	MS28775-115 - - - -		. . PACKING-O RING - - - - -								B	1
32	MS28782-13 - - - -		. . RING-BACK UP - - - - -								B	2
33	MS28932C01-10 - - -		. . WIPER-FELT STRIP - - - - -								B	1
-450			. REFERENCED ITEMS									
451	RF32-21 FOR NHA - -		. . UPLATCH INSTL-NOSE GEAR - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #4 UPLATCH									
			ACTUATOR ASSY									
		C	PART OF FIG ITEM #4 UPLATCH									
			ACTUATOR ASSY									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-323210-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			•	•	•	•	•	•	•	•		
			VENDOR									
10 - 1B	RF32-30-20 FOR NHA		PLMB & EQUIP INSTL-WING SECTION									
			GEAR EXTEND & RETRACT - - - - -								A	RF
21B	48C48641-SPL - - -		. VALVE ASSY-GEAR SELECTOR V99215									
			L5								Z	1
			FOR SPARES USE 48C48641 - - - - -									
21C	48C48641 - - - - -		. VALVE ASSY-GEAR SELECTOR V99215									
			L5 - - - - -								D	1
- 21E	48C48641E - - - - -		. VALVE ASSY-GEAR SELECTOR V99215									
			L5									
			ALT FOR 48C48641 - - - - -								D	1
- 23	NAS222-13 - - - - -	A	. SCREW - - - - -								D	2
- 24	NAS222-36 - - - - -	A	. SCREW - - - - -								D	2
- 25	AN960D416L - - - - -	A	. WASHER - - - - -								A	4
31A	5407002-110 - - - - -		. TUBE ASSY-GEAR EXTEND - - - - -								AG	1
31C	2527011V1-005 - - -		. TUBE ASSY-GEAR EXTEND - - - - -								AH	1
- 32			CONNECTING PARTS									
33	AN815-8D - - - - -		. UNION - - - - -								A	1
- 34	MS28778-8 - - - - -		. PACKING-O RING - - - - -								A	1
39B	5407002-111 - - - - -		. TUBE ASSY-GEAR EXTEND LH - - - - -								AF	1
39K			CONNECTING PARTS									
- 39P	AN815-6J - - - - -		. UNION - - - - -								A	1
- 39Q	MS28778-6 - - - - -		. PACKING-O RING - - - - -								A	1
41B	5407002-112 - - - - -		. TUBE ASSY-GEAR EXTEND RH - - - - -								AG	1
41D	2527011V1-006 - - -		. TUBE ASSY-GEAR EXTEND RH - - - - -								AH	1
47A	AN834-6D - - - - -		. TEE - - - - -								A	1
47B	MS28778-6 - - - - -	A	. PACKING-O RING - - - - -								A	1
- 47C	AN6289D6 - - - - -	A	. NUT - - - - -								A	1
48	2307006-84 - - - - -		. HOSE ASSY-NOSE GEAR EXTEND - - - - -								G	1
51			CONNECTING PARTS									
- 52	AN837-6D - - - - -		. ELBOW - - - - -								A	1
- 53	AN6289D6 - - - - -		. NUT - - - - -								A	1
- 54	MS28777-6 - - - - -		. RING-BACK UP - - - - -								A	1
- 55	MS28778-6 - - - - -		. PACKING-O RING - - - - -								A	1
56E	AN821-6D - - - - -		. ELBOW - - - - -								AJ	1
56F	AN816-6D - - - - -		. UNION - - - - -								AK	1
70	RF32-02-05 FOR DET		. VALVE ASSY-SHUTTLE MAIN									
			LANDING GEAR ACTUATOR - - - - -								A	2
- 75	AN832-6D - - - - -	A	. UNION - - - - -								A	2
- 76	MS28778-6 - - - - -	A	. PACKING-O RING - - - - -								A	2
- 79	AN924-6D - - - - -	A	. NUT - - - - -								A	2
82A	2307006-166 - - - - -		. HOSE ASSY-ACTUATOR EXTEND LH									
			WHEN EXHTD USE S-460G116BBCHT180								Z	1
82B	S-460G116BBCHT180 -		. HOSE ASSY-TEFLON ACTUATOR									
			EXTEND LH - - - - -								P	1
84A	2307006-166 - - - - -		. HOSE ASSY-ACTUATOR EXTEND RH									
			WHEN EXHTD USE S-460G116BBCHT180								Z	1
84C	S-460G116BBCHT180 -		. HOSE ASSY-TEFLON ACTUATOR									
			EXTEND RH - - - - -								P	1
86	1R3665-051 - - - - -		. RESTRICTOR - - - - - V26044								P	2
87	MS28778-6 - - - - -		. PACKING-O RING - - - - -								A	2
88	RF32-32-20 FOR DET		. ACTUATOR INSTL-MAIN GEAR - - - - -								A	1
90B	5407002-391 - - - - -		. TUBE ASSY-GEAR RETRACT - - - - -								AG	1
90D	2527011V1-004 - - -		. TUBE ASSY-GEAR RETRACT - - - - -								AH	1
- 92			CONNECTING PARTS									
94	AN833-8D - - - - -		. ELBOW - - - - -								D	1
- 95	MS28778-8 - - - - -		. PACKING-O RING - - - - -								A	1
- 96	MS28777-8 - - - - -		. RING-BACK UP - - - - -								D	1
- 97	AN6289D8 - - - - -		. NUT - - - - -								D	1
101A	UFR824D060608 - - -		. TEE-REDUCER - - - - - V50808								A	1
102B	5407002-400 - - - - -		. TUBE ASSY-GEAR RETRACT - - - - -								AF	1
104	AN834-6D - - - - -		. TEE - - - - -								R	1
106	2307006-83 - - - - -		. HOSE ASSY-NOSE GEAR RETRACT - - - - -								G	1
109	AN821-6D - - - - -		. ELBOW - - - - -								K	1
113	2307024-325 - - - - -		. TUBE ASSY-GEAR RETRACT LH - - - - -								A	1
114B	5407002-392 - - - - -		. TUBE ASSY-GEAR RETRACT RH - - - - -								AF	1
116	1R3665-035 - - - - -		. RESTRICTOR - - - - - V26044								A	2
117	AN939D6 - - - - -		. ELBOW - - - - -								A	2

RRR

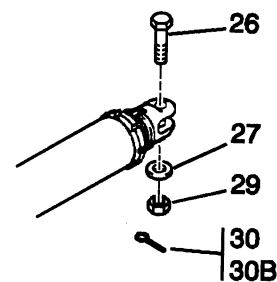
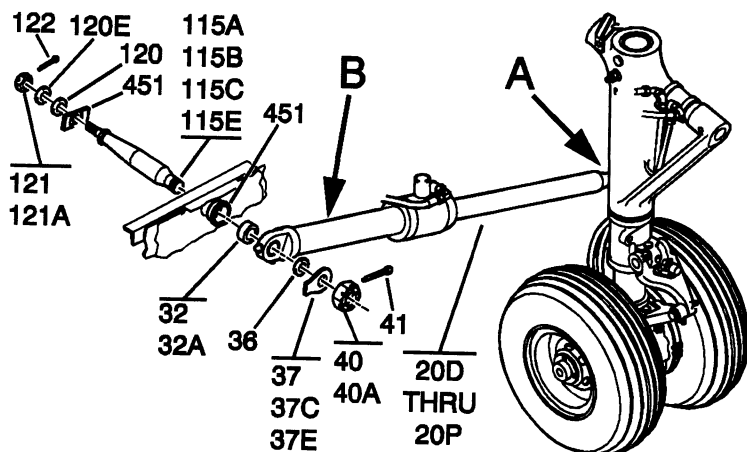
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

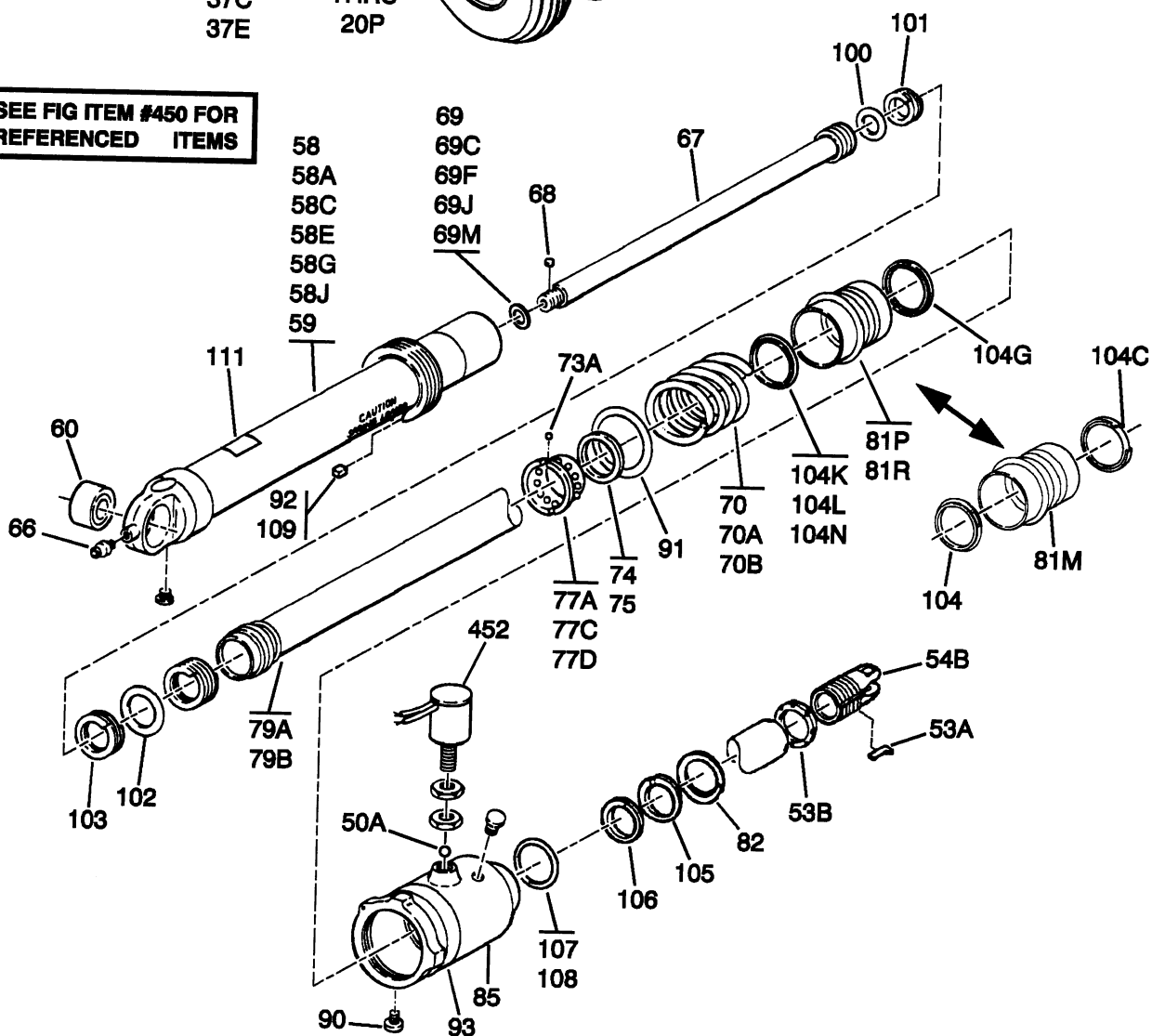
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 -118				CONNECTING PARTS		
-119	MS28778-6 - - - - -			. . PACKING-O RING - - - - -	A	4
-120	MS28777-6 - - - - -			. . RING-BACK UP - - - - -	AA	2
-121	2327011-5 - - - - -			. . NUT - - - - -	AA	2
122	AN837-6D - - - - -			. . ELBOW - - - - -	AA	2
-124	2327011-6 - - - - -			A . NUT - - - - -	AA	2
128	2307006-131 - - - - -			. . HOSE ASSY-ACTUATOR RETRACT		
				WHEN EXHTD USE S-460G116ABCHTOOO	Z	2
128B	S-460G116ABCHTOOO -			. . HOSE ASSY-ACTUATOR RETRACT - - - - -	AB	2
130	2480027-1 - - - - -			. . SWIVEL ASSY - - - - -	U	2
131	142870 - - - - -			. . SWIVEL ASSY V14798		
				ALT FOR 2480027-1 - - - - -	U	2
-132	AN6289D6 - - - - -			A . NUT - - - - -		
				FOR SPARES USE AN6289J6 - - - - -	Z	2
-132A	AN6289J6 - - - - -			A . NUT - - - - -	U	2
-133	MS28777-6 - - - - -			A . RING-BACK UP - - - - -	U	2
-134	MS28778-6 - - - - -			A . PACKING-O RING - - - - -	A	2
-138	143823-013G - - - - -			. . PACKING-O RING - - - - - V14798	B	2
-139	143084-6 - - - - -			. . PACKING - - - - - V14798	B	2
-450				. . REFERENCED ITEMS		
451	RF29-12 FOR NHA - - -			. . PLUMBING & EQUIPMENT INSTL-		
				HYDRAULIC PRESSURE - - - - -	Y	RF
452	RF29-13 FOR NHA - - -			. . PLUMBING & EQUIPMENT INSTL-		
				HYDRAULIC RETURN - - - - -	Y	RF
453	RF32-34 FOR NHA - - -			. . PLMB & EQUIP INSTL-WING		
				SECTION GEAR EMERGENCY		
				EXTEND - - - - -	Y	RF
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			PART OF FIG ITEM #130 & SUBQ		
				SWIVEL ASSYS		
	D			31-001 & SUBQ		
	G			31-001 & SUBQ		
	K			31-001 & SUBQ		
	P			31-001 & SUBQ		
	R			31-001 & SUBQ		
	U			31-001 & SUBQ		
	Y			SEE TABLE OF CONTENTS OF REF		
				CHAPTER & SECTION FOR		
				APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
	AA			31-001 & SUBQ		
	AB			31-001 & SUBQ		
	AF			31-001 & SUBQ		
	AG			31-001 THRU 114, 116 & SUBQ		
	AH			31-115 ONLY		
	AJ			31-001 THRU 143		
	AK			31-144 & SUBQ		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail B

P31-323220-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20 - 1B	RF32-32-10 FOR NHA		ACTUATOR INSTL-MAIN GEAR - - - - -								A	RF
20D	2327100-21 - - - -		. ACTUATOR ASSY								Z	2
20E	2394104-15 - - - -		. ACTUATOR ASSY								Z	2
20F	2327100-25 - - - -		. ACTUATOR ASSY								Z	2
20G	2327100-27 - - - -		. ACTUATOR ASSY								Z	2
20K	2327100-029 - - - -		. ACTUATOR ASSY								Z	2
20L	2327100-031 - - - -		. ACTUATOR ASSY								Z	2
20N	2327100-033 - - - -		. ACTUATOR ASSY								Z	2
20P	2327100-034 - - - -		. ACTUATOR ASSY								Z	2
26	NAS464P9-20 - - - -	A	. BOLT - - - - -								D	2
27	AN960-916 - - - -	A	. WASHER - - - - -								D	2
29	AN320C9 - - - -	A	. NUT - - - - -								D	2
30	MS24665-371 - - - -	A	. PIN-COTTER								Z	2
30B	MS24665-372 - - - -	A	. PIN-COTTER - - - - -								D	2
32	2441007-1 - - - -	A	. SPACER-CONICAL - - - - -								F	2
36	2441007-4 - - - -	A	. WASHER (USE WHEN PILLAR BOLT								BY	2
37	2441008-1 - - - -	A	. WASHER-NUT RETAINING (USE WHEN								BY	2
37C	5441008-1 - - - -	A	. WASHER-NUT RETAINING (USE WHEN								AF	2
37E	5441008-002 - - - -	A	. WASHER-NUT RETAINING (USE WHEN								AG	2
40	2441009-1 - - - -	A	. NUT (USE WHEN PILLAR BOLT HAS								K	2
40A	MS14145L16 - - - -	A	. NUT (USE WHEN PILLAR BOLT HAS								K	2
41	MS24665-357 - - - -	A	. PIN-COTTER - - - - -								A	2
50A	MS19060-4816 - - - -	.	. BALL-BEARING - - - - -								BF	1
53A	NAS559-3 - - - -	.	. LOCK - - - - -								AD	1
53B	2417014-2 - - - -	.	. NUT - - - - -								AD	1
54B	2427012-2 - - - -	.	. CLEVIS-PISTON - - - - -								AS	1
58A		.	. CYLINDER ASSY								BH	NP
58C		.	. CYLINDER ASSY								BJ	NP
58E		.	. CYLINDER ASSY								BK	NP
58G		.	. CYLINDER ASSY								BL	NP
58J		.	. CYLINDER ASSY								BM	NP
59	2327101-17 - - - -	.	. CYLINDER ASSY - - - - -								AQ	1
60	KSBG16 - - - -	.	. BEARING - - - - -								M	1
- 61	LHB-16 - - - -	.	. BEARING								M	1
- 62	LHSS-16 - - - -	.	. BEARING								M	1
- 63	ABG-16A - - - -	.	. BEARING								M	1
- 64	SBG-16 - - - -	.	. BEARING								M	1
- 65	11-1200-16 - - - -	.	. BEARING								M	1
			SHAFFER BEARING DIV									
			REX CHAINBELT INC									
			DOWNERS GROVE ILL									
			ALT FOR KSBG16 - - - - -								M	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

R

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20 104K	S32850-3006 - - - -		.	.	.	SEAL (INTERNAL)				VO9257		
						FOR SPARES USE 4182P95S7654	-				Z	1
104L	M83461/1-143 - - -		.	.	.	PACKING (INTERNAL)						
						FOR SPARES USE 4182P95S7654	-				Z	1
-104M	7600840-002 - - - -		.	.	.	SEAL (INTERNAL)						
						RF VENDOR P/N 4182P95S7654						
104N	4182P95S7654 - - -		.	.	.	SEAL (INTERNAL)				VO9257		
						ORDER LJ P/N 7600840-002	- -				AY	1
105	MS28776M2-20 - - -		.	.	.	SCRAPER-ROD	- - - - -				P	1
106	MS28932C06-07 - - -		.	.	.	WIPER-FELT	- - - - -				P	1
107	2307016-2 - - - -		.	.	.	PACKING-D RING	- - - - -				AZ	1
108	2307016-004 - - -		.	.	.	PACKING-D RING	- - - - -				BA	1
109	5441102-1 - - - -		.	.	.	PLUG-NEOPRENE	- - - - -				P	1
111	3114035-87 - - - -		.	.	.	PLACARD-ID	- - - - -				BB	1
115A	2341123-14 - - - -		.	.	.	PILLAR ASSY-ACTUATOR						
						(WITHOUT KEYWAY)						
						WHEN EXHTD USE 2341123-18	- - - -				Z	2
115B	2341123-18 - - - -		.	.	.	PILLAR ASSY-ACTUATOR						
						(WITHOUT KEYWAY)						
						WHEN EXHTD USE 2341123-17						
						(1) 5441008-1 WASHER, (1)						
						MS14145L16 NUT & (1)						
						ADDITIONAL MS27183-16						
						WASHER	- - - - -				Z	2
115C	2341123-17 - - - -		.	.	.	PILLAR ASSY-ACTUATOR (WITH						
						SINGLE KEYWAY)						
						WHEN EXHTD USE 2341123-023						
						& (1) 5441008-002 WASHER	- - - -				Z	2
115E	2341123-023 - - - -		.	.	.	PILLAR ASSY-ACTUATOR (WITH						
						DOUBLE KEYWAY)	- - - - -				A	2
120	MS27183-16 - - - -	A	.	.	.	WASHER	- - - - -				A	2
120E	MS27183-16 - - - -	A	.	.	.	WASHER	- - - - -				BZ	2
121	AN310-7 - - - - -	A	.	.	.	NUT						
						WHEN EXHTD USE MS14144L7	- - - -				Z	2
121A	MS14144L7 - - - - -	A	.	.	.	NUT	- - - - -				A	2
122	MS24665-285 - - - -	A	.	.	.	PIN-COTTER	- - - - -				A	2
123	MS28774-018 - - - -	A	.	.	.	RETAINER	- - - - -				BT	1
-400	2394104-1 - - - - -		.	.	.	KIT-MAIN GEAR ACTUATOR SPRING						
						REPLACEMENT RF SSK996						
						INSTRUCTIONS						
						FOR SPARES USE 2394104-22	- - - -				Z	1
-400A	2394104-22 - - - -		.	.	.	KIT-MAIN GEAR ACTUATOR SPRING						
						REPLACEMENT RF SSK996						
						INSTRUCTIONS	- - - - -				AX	1
-450			.	.	.	REFERENCED ITEMS						
451	RF57-46 FOR NHA - -		.	.	.	SUPPORTS & BRACKETS INSTL-						
						LANDING GEAR WING LH &						
						RH	- - - - -				Y	RF
452	RF32-30 FOR NHA - -		.	.	.	EXTENSION & RETRACTION SYSTEM						
						INSTL-LANDING GEAR	- - - - -				Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 & SUBQ									
		D	31-001 & SUBQ									
		F	31-001 & SUBQ									
		K	31-001 & SUBQ									
		L	PART OF FIG ITEM #20D & SUBQ									
			ACTUATOR ASSYS									
		M	PART OF FIG ITEM #58A & SUBQ									
			CYLINDER ASSYS									
		N	PART OF FIG ITEM #85 & SUBQ									
			ACTUATOR HOUSING ASSYS									
		P	PART OF FIG ITEM #95 & SUBQ									
			ACTUATOR REPAIR KITS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

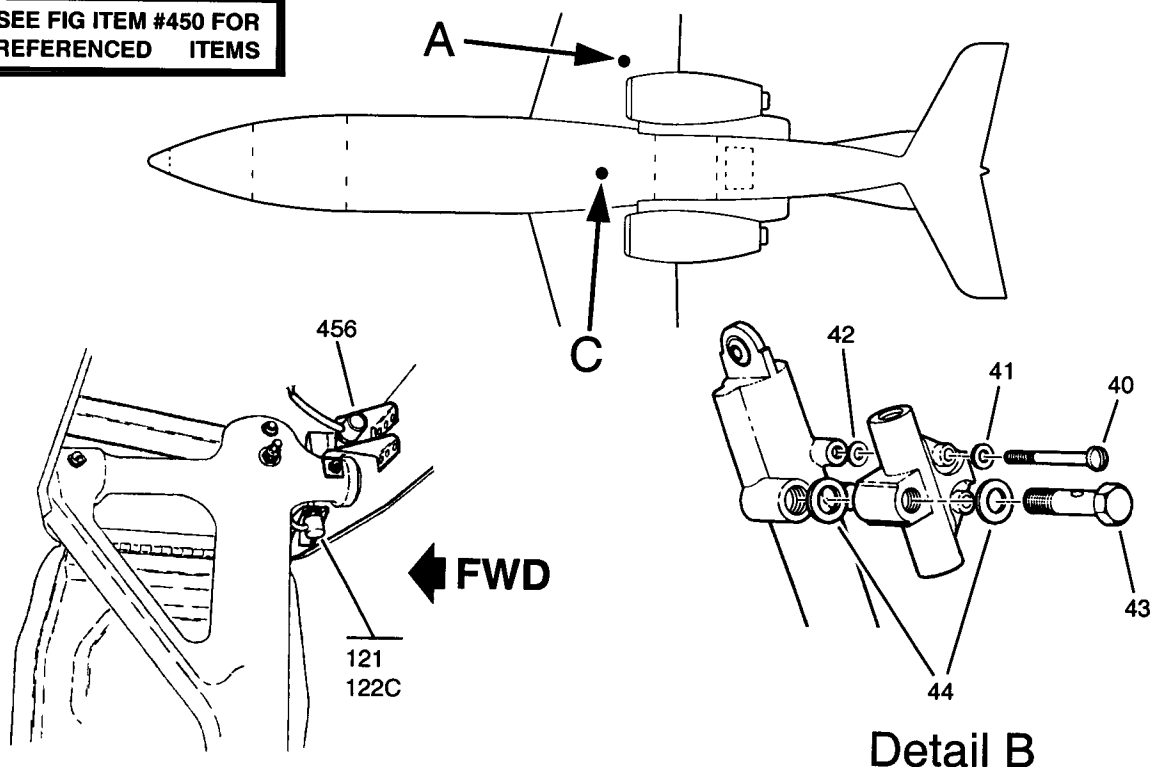
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
20		Y	SEE TABLE OF CONTENTS OF REF									
		Z	CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		AA	SUPERSEDED PART INACTIVE SPARE									
			PART OF FIG ITEM #20D THRU 20G									
		AD	ACTUATOR ASSYS									
			PART OF FIG ITEM #20D & SUBQ									
		AE	ACTUATOR ASSYS									
			PART OF FIG ITEM #20D ACTUATOR									
		AF	ASSY									
			31-001 & SUBQ WHEN SINGLE KEYWAY									
		AG	PILLAR ASSY IS INSTALLED									
			31-001 & SUBQ WHEN DOUBLE KEYWAY									
		AH	PILLAR ASSY IS INSTALLED									
			PART OF FIG ITEM #58A & SUBQ									
		AK	CYLINDER ASSYS									
			PART OF FIG ITEM #20D THRU 20K									
		AL	ACTUATOR ASSYS									
			PART OF FIG ITEM #20D & SUBQ									
		AM	ACTUATOR ASSYS									
			PART OF FIG ITEM #95 THRU 96									
		AQ	ACTUATOR REPAIR KITS									
			PART OF FIG ITEM #20D & SUBQ									
		AS	ACTUATOR ASSYS									
			PART OF FIG ITEM #20D & SUBQ									
		AT	ACTUATOR ASSYS									
			PART OF FIG ITEM #20E, 20F & SUBQ									
		AU	ACTUATOR ASSYS									
			PART OF FIG ITEM #20D ACTUATOR									
		AX	ASSY									
		AY	31-001 THRU 021									
			PART OF FIG ITEM #98 & SUBQ									
		AZ	ACTUATOR REPAIR KITS									
			PART OF FIG ITEM #95 THRU 98									
		BA	ACTUATOR REPAIR KITS									
			PART OF FIG ITEM #99 & SUBQ									
		BB	ACTUATOR REPAIR KITS									
			PART OF FIG ITEM #20E ACTUATOR									
		BC	ASSY WHEN 2394104-22 SPECIAL									
			SPARE KIT IS INSTLD PER SSK996									
		BF	INSTRUCTIONS									
			PART OF FIG ITEM #20H & SUBQ									
		BH	ACTUATOR ASSYS									
			PART OF FIG ITEM #20D & SUBQ									
		BJ	ACTUATOR ASSYS									
			PART OF FIG ITEM #20L ACTUATOR									
		BK	ASSY WHEN SPACER PART NUMBER									
			2327100V1-001 IS RUBBER STAMPED									
		BL	ON CYLINDER									
			PART OF FIG ITEM #20L ACTUATOR									
		BM	ASSY WHEN SPACER PART NUMBER									
			2327100V1-002 IS RUBBER STAMPED									
		BN	ON CYLINDER									
			PART OF FIG ITEM #20L ACTUATOR									
			ASSY WHEN SPACER PART NUMBER									
			2327100V1-003 IS RUBBER STAMPED									
			ON CYLINDER									
			PART OF FIG ITEM #20L ACTUATOR									
			ASSY WHEN SPACER PART NUMBER									
			2327100V1-004 IS RUBBER STAMPED									
			ON CYLINDER									
			PART OF FIG ITEM #20L ACTUATOR									
			ASSY WHEN SPACER PART NUMBER									
			2327100V1-005 IS RUBBER STAMPED									
			ON CYLINDER									
			PART OF FIG ITEM #58A CYLINDER									
			ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

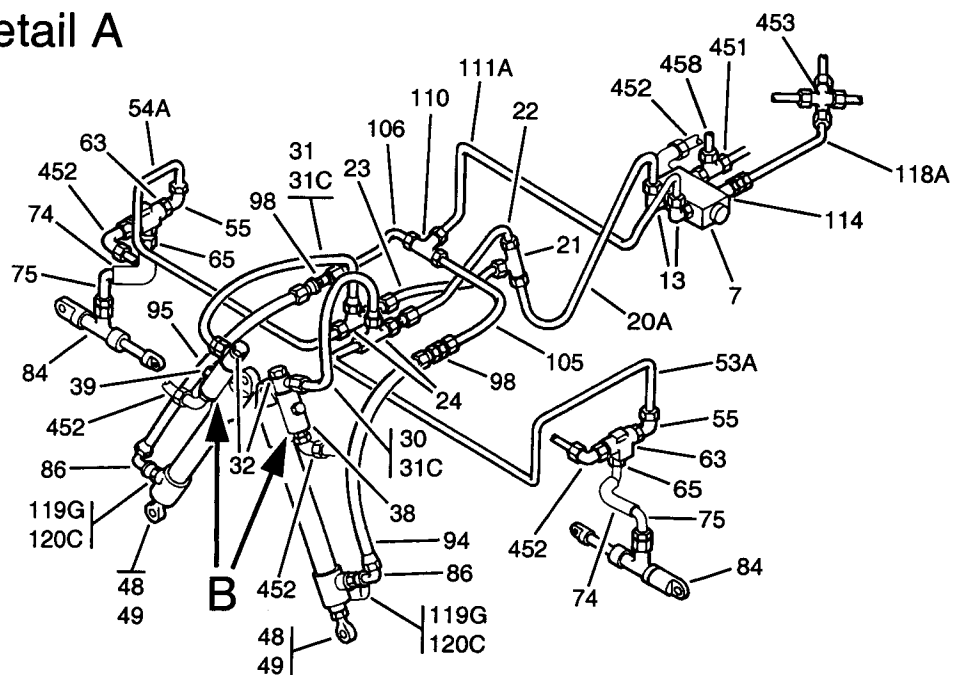
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20	BP		PART OF FIG ITEM #58C CYLINDER ASSY									
	BQ		PART OF FIG ITEM #58E CYLINDER ASSY									
	BR		PART OF FIG ITEM #58G CYLINDER ASSY									
	BS		PART OF FIG ITEM #58J CYLINDER ASSY									
	BT		31-145 THRU 159									
	BU		PART OF FIG ITEM #20D THRU 20L ACTUATOR ASSYS									
	BV		PART OF FIG ITEM #20E THRU 20N ACTUATOR ASSYS									
	BW		PART OF FIG ITEM #20P & SUBQ ACTUATOR ASSYS									
	BX		PART OF FIG ITEM #20L & 20N ACTUATOR ASSYS									
	BY		31-001 & SUBQ WHEN PILLAR ASSY WITHOUT KEYWAY IS INSTALLED									
	BZ		USE WITH 2341123-17 OR -023 PILLAR ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



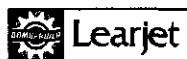
Detail A

Detail B



Detail C

P31-323315-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
15 - 1				EXTENSION & RETRACTION SYS INSTL- MAIN LDG GR INBD DR LH & RH - - -		A	1
- 6G	6600361-1 - - - - -			. VALVE-MAIN GEAR DOOR CONTROL RF VENDOR P/N 65760			
7	65760 - - - - -			. VALVE-MAIN GEAR DOOR CONTROL L4 V99643			
				ORDER LJ P/N 6600361-1 - - - - -		A	1
- 8	AN3-4A - - - - -	A		. BOLT - - - - -		A	4
- 9	AN960D10L - - - - -	A		. WASHER - - - - -		A	4
13	AN833-4D - - - - -			. ELBOW - - - - -		A	2
- 14				CONNECTING PARTS			
- 15	MS28778-4 - - - - -			. PACKING-O RING - - - - -		A	2
- 16	MS28777-4 - - - - -			. RING-BACK UP - - - - -		A	2
- 17	AN6289D4 - - - - -			. NUT - - - - -		A	2
20A	2807002-446 - - - - -			. TUBE ASSY-MAIN GEAR DOOR EXTEND - - -		A	1
21	AN824-4D - - - - -			. TEE - - - - -		A	1
22	2307023-325 - - - - -			. TUBE ASSY-MAIN GEAR DOOR EXTEND LH - - - - -		A	1
23	2307023-324 - - - - -			. TUBE ASSY-MAIN GEAR DOOR EXTEND RH - - - - -		A	1
24	AN804D4 - - - - -			. TEE-BHD - - - - -		A	2
- 26				CONNECTING PARTS			
- 27	AN960D716 - - - - -			. WASHER - - - - -		A	2
- 28	AN924-4D - - - - -			. NUT - - - - -		A	2
30	2307006-21 - - - - -			. HOSE ASSY-MAIN GEAR DOOR EXTEND LH - - - - -		Z	1
31	2307006-22 - - - - -			. HOSE ASSY-MAIN GEAR DOOR EXTEND RH - - - - -		Z	1
				WHEN EXHTD USE A3028-237 - - - - -			
31C	A3028-237 - - - - -			. HOSE ASSY-MAIN GEAR DOOR EXTEND LH & RH - - - - - V98441		A	2
32	AN776-4D - - - - -			. ELBOW - - - - -		A	2
- 33				CONNECTING PARTS			
- 34	AN775-4C - - - - -			. BOLT - - - - -		A	2
- 35	AN901-4A - - - - -			. GASKET - - - - -		A	2
38	RF32-02-05 FOR DET			. VALVE ASSY-SHUTTLE MLG DOOR ACTUATOR LH - - - - -		H	1
39	RF32-02-05 FOR DET			. VALVE ASSY-SHUTTLE MLG DOOR ACTUATOR RH - - - - -		H	1
40	AN502-10-22 - - - - -	A		. SCREW - - - - -		H	4
41	AN960D10 - - - - -	A		. WASHER - - - - -		H	4
42	AN960D10L - - - - -	A		. WASHER BETWEEN VALVE & ACT - - - - -		H	4
43	AN775-4C - - - - -	A		. BOLT - - - - -		H	2
44	AN901-4A - - - - -	A		. GASKET - - - - -		H	4
48	RF32-33-35 FOR DET			. ACTUATOR INSTL-MAIN GEAR INBD DOOR LH & RH - - - - -		F	1
49	RF32-33-36 FOR DET			. ACTUATOR INSTL-MAIN GEAR INBD DOOR LH & RH - - - - -		G	1
53A	2307003-197 - - - - -			. TUBE ASSY-DOOR UPLATCH ACT LH - - -		C	1
54A	2307003-198 - - - - -			. TUBE ASSY-DOOR UPLATCH ACT RH - - -		C	1
55	AN833-4D - - - - -			. ELBOW - - - - -		A	2
- 56				CONNECTING PARTS			
- 57	MS28778-4 - - - - -			. PACKING-O RING - - - - -		A	2
- 58	MS28777-4 - - - - -			. RING-BACK UP - - - - -		A	2
- 59	AN6289D4 - - - - -			. NUT - - - - -		A	2
63	RF32-02-05 FOR DET			. VALVE ASSY-SHUTTLE MLG DOOR UPLATCH ACT - - - - -		A	2
65	AN832-4C - - - - -			. UNION - - - - -		A	2
- 66				CONNECTING PARTS			
- 67	MS28778-4 - - - - -			. PACKING-O RING - - - - -		A	2
- 68	AN960D716 - - - - -			. WASHER - - - - -		A	2
- 69	AN924-4D - - - - -			. NUT - - - - -		A	2
74	2307006-102 - - - - -			. HOSE ASSY-MLG DOOR UPLATCH ACT - - -		A	2
75	AN833-4D - - - - -			. ELBOW - - - - -		A	2
- 76				CONNECTING PARTS			
- 77	MS28778-4 - - - - -			. PACKING-O RING - - - - -		A	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

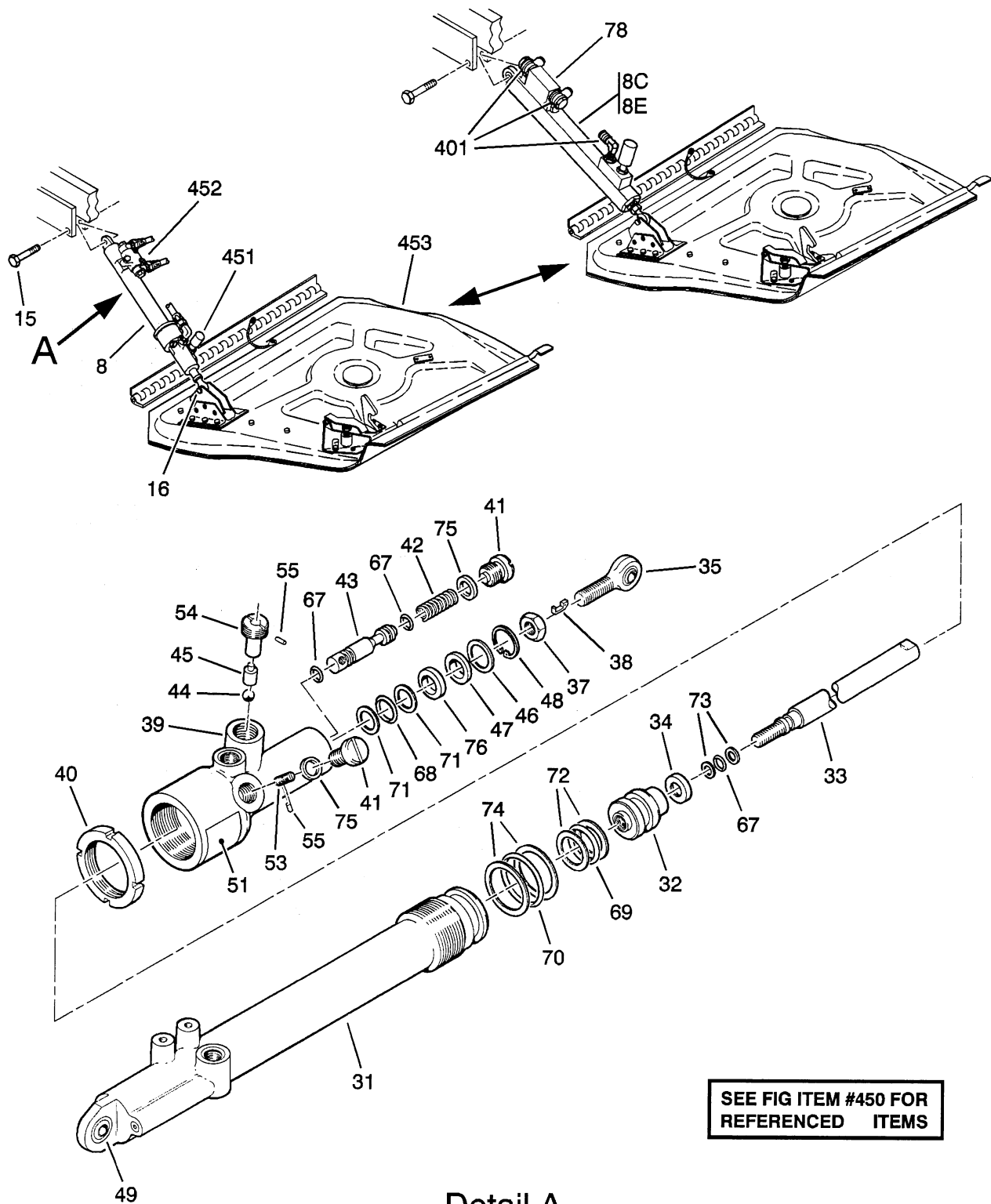
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
						
15													
		EFF CODES	INTERPRETATION										
		A	31-001 & SUBQ										
		C	31-001 & SUBQ										
		D	31-001 & SUBQ										
		F	31-001 THRU 094										
		G	31-095 & SUBQ										
		H	31-001 THRU 094 EXCEPT A/C THAT HAVE A 2397102 SPEC SPARE KIT INSTLD PER SB 31-32-14 INSTR										
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
		Z	SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													

R
R
R

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-323335-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
35	- 1B	RF32-33-15 FOR NHA										ACTUATOR INSTL-MAIN GEAR INBOARD			
	- 7	6600085-2 - - - -										DOOR LH & RH - - - - -		A	RF
	8	48C48608-102 - - -										. ACTUATOR ASSY-MAIN GEAR DOOR			
												RF VENDOR P/N 48C48608-102			
												. ACTUATOR ASSY-MAIN GEAR	V99215		
												DOOR			
												ORDER LJ P/N 6600085-2			
												FOR SPARES USE 2397102-808			
												REF FIG ITEM #401 - - - - -		F	2
	8C	2397102-810 - - - -										. ACTUATOR ASSY-MAIN GEAR DOOR	- - - -	H	2
	- 8D	6600085-009 - - - -										. . ACTUATOR ASSY-MAIN GEAR			
												DOOR			
												RF VENDOR P/N 95919-4			
	8E	95919-4 - - - - -										. . ACTUATOR ASSY-MAIN	V26044		
												GEAR DOOR			
												ORDER LJ P/N 6600085-009 - - -		K	2
	15	AN174CH12A - - - -		A	.	BOLT	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
	16	NAS464P4-14 - - - -		A	.	BOLT	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
	- 17	AN960D416 - - - - -		A	.	WASHER (INSTALL WASHER ON BOTH	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
						SIDES OF ACTUATOR ROD END)	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	4
	- 18	AN960D416L - - - -		A	.	WASHER (INSTALL UNDER NUT)	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
	- 19	AN320-4 - - - - -		A	.	NUT - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
	- 19A	MS14145L4 - - - - -		A	.	NUT - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
	- 20	MS24665-134 - - - -		A	.	PIN COTTER - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	A	2
	31	C48608-12 - - - - -		.	.	BODY-CYLINDER - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	32	C48608-16 - - - - -		.	.	HEAD ASSY-PISTON - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	33	C48608-17 - - - - -		.	.	ROD-PISTON - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	34	C48608-28 - - - - -		.	.	SPACER-PISTON - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	35	KBNE-4W - - - - -		.	.	ROD END-BEARING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V97613		E	1
	- 36	MS21242S04K - - - -		.	.	ROD END-BEARING	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -		
						ALT FOR KBNE-4W - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	37	NAS509-5 - - - - -		.	.	NUT-LOCK - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	38	NAS559-1 - - - - -		.	.	KEY-LOCK - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	39	C48608-14 - - - - -		.	.	CAP-CYLINDER - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	40	C48608-18 - - - - -		.	.	NUT-SPANNER - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	41	C48608-24 - - - - -		.	.	PLUG - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	2
	42	C48608-26 - - - - -		.	.	SPRING-SWITCH ACTUATOR	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215			
						PISTON - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	43	C48608-19 - - - - -		.	.	PISTON-SWITCH ACTUATOR	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	44	MS134356 - - - - -		.	.	BALL-SWITCH ACTUATOR - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	45	C48608-22 - - - - -		.	.	STEM-SWITCH ACTUATOR - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	46	C48608-27 - - - - -		.	.	WASHER - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	47	S11065-1 - - - - -		.	.	RING-SCRAPER - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V97820		E	1
	48	MS16625-1090 - - - -		.	.	RING-RETAINING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	49	LHBVV-4 - - - - -		.	.	BEARING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V73134		E	1
	- 50	LHBV-4 - - - - -		.	.	BEARING	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V73134			
						ALT FOR LHBVV-4 - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	51	C48608-25 - - - - -		.	.	PLATE-IDENTIFICATION - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	- 52	AN535-00-2 - - - - -		A	.	SCREW-DRIVE - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	4
	53	C48608-21 - - - - -		.	.	PIN-ACTUATOR PISTON - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	54	C48608-23 - - - - -		.	.	SLEEVE-ACTUATOR - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	1
	55	RS602-4 - - - - -		.	.	INSERT - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V99215		E	2
	- 66	2391162-2 - - - - -		.	.	KIT-ACTUATOR REPAIR - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	E	1
	67	MS28775-010 - - - -		.	.	PACKING-O RING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	3
	68	MS28775-112 - - - -		.	.	PACKING-O RING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	1
	69	MS28775-210 - - - -		.	.	PACKING-O RING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	1
	70	MS28775-216 - - - -		.	.	PACKING-O RING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	1
	71	8-112-N300-9 - - - -		.	.	RING-BACK UP - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V02697		G	2
	- 71C	8-112-N300-90 - - -		.	.	RING-BACK UP	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	V02697			
						ALT FOR 8-112-N300-9 - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	2
	72	MS28782-15 - - - - -		.	.	RING-BACK UP - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	2
	73	MS28782-5 - - - - -		.	.	RING-BACK UP - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	2
	74	MS28782-21 - - - - -		.	.	RING-BACK UP - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	2
	75	MS28778-5 - - - - -		.	.	PACKING-O RING - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	2
	76	MS28932C02-02 - - -		.	.	WIPER-FELT - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	G	1
	78			.	.	VALVE ASSY-SHUTTLE MLG DOOR	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -		
						ACTUATOR - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	J	NP
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8	VENDOR		
35	401	2397102-808 - - - -		.	KIT-DOOR ACTUATOR	MAIN GEAR								
					SPECIAL SPARE	REF								
					SB 31-32-14 INSTR	- - - - -						A	1	
-450				.	. REFERENCED ITEMS									
451		RF32-33 FOR NHA - -		.	. . EXTENSION & RETRACTION SYS									
					INSTL-MAIN LDG GR INBD DR									
					LH & RH - - - - -								Y	RF
452		RF32-02 FOR NHA - -		.	. . VALVE ASSY-HYDRAULIC SYSTEM									
					SHUTTLE - - - - -								Y	RF
453		RF52-80 FOR NHA - -		.	. . MAIN GEAR DOORS INSTALLATION - - -								Y	RF
		EFF CODES		INTERPRETATION										
		A		31-001 THRU 094										
		E		PART OF FIG ITEM #8 ACTUATOR ASSY										
		F		31-001 THRU 094 EXCEPT A/C THAT										
				HAVE A 2397102 SPEC SPARE KIT										
				INSTLD PER SB 31-32-14 INSTR										
		G		PART OF FIG ITEM #66 & SUBQ										
				ACTUATOR REPAIR KITS										
		H		31-001 THRU 094 THAT HAVE										
				2397102-808 SPEC SPARE KIT										
				INSTLD PER SB 31-32-14 INSTR										
		J		PART OF FIG ITEM #8C & SUBQ MAIN										
				GEAR DOOR ACTUATOR ASSYS										
		K		PART OF FIG ITEM #8C & SUBQ MAIN										
				GEAR DOOR ACTUATOR ASSYS										
		Y		SEE TABLE OF CONTENTS OF REF										
				CHAPTER & SECTION FOR										
				APPLICABLE NHA FIGURE										
		Z		SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG
32-33-35A
PAGE 0
DEC 03/04

FIGURE 35A
THIS FIGURE DELETED
SHEET 1 OF 1

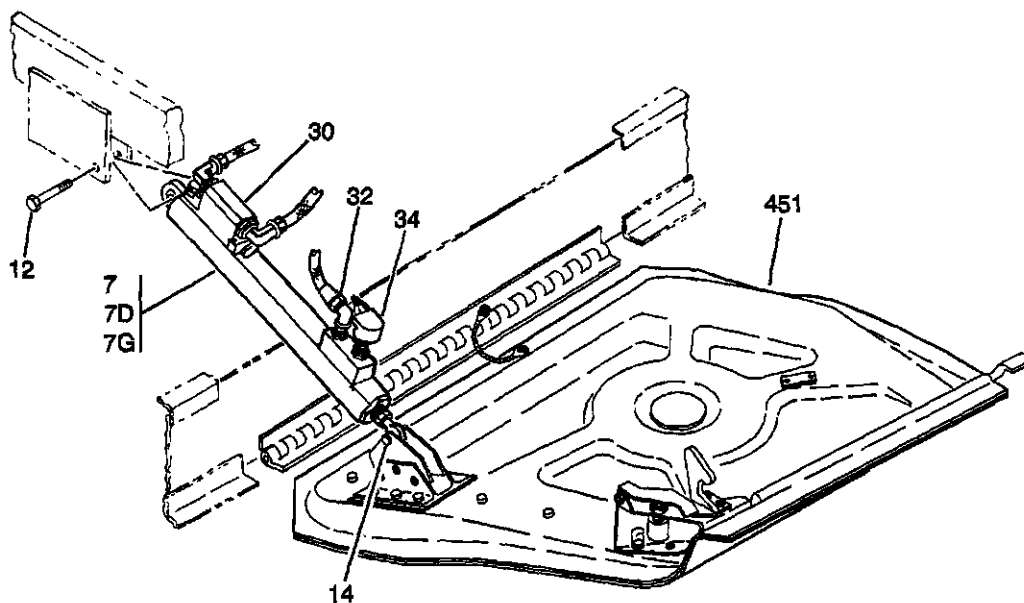
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	<div> 1 2 3 4 5 6 7 8 </div> NOMENCLATURE <div>VENDOR</div>	EFF CODE	UNITS PER ASSY
35A- 1M			FIGURE 32-33-35A DELETED THIS PAGE SUPERSEDES PAGE 1		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			

R
R

END FIG
32-33-35A
PAGE 1
DEC 03/04

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-323336-000-01



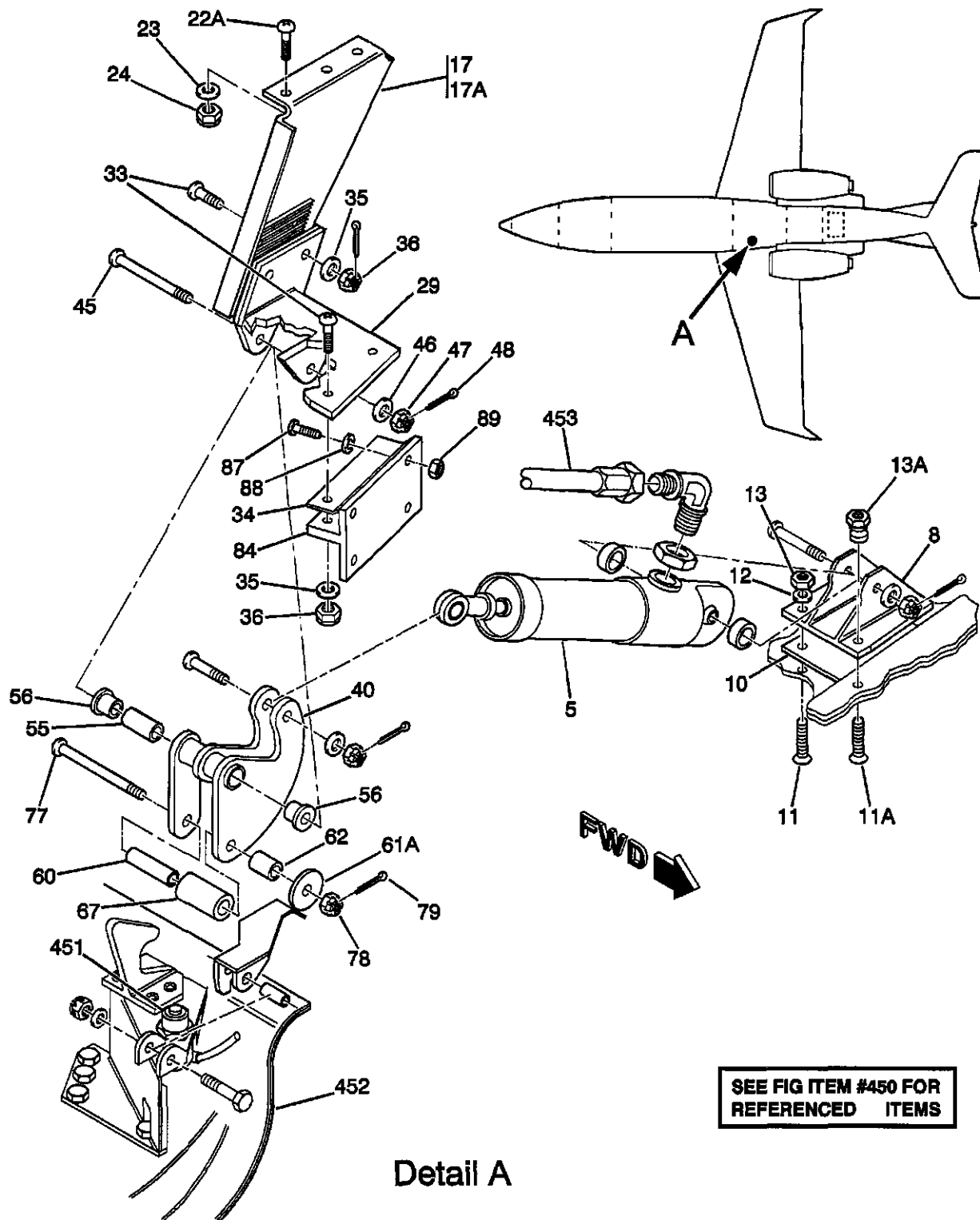
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
36 - 1A	RF32-33-15 FOR NHA			ACTUATOR INSTL-MAIN GEAR INBOARD DOOR LH & RH - - - - -	A	RF
7	6600085-7 - - - - -			. ACTUATOR ASSY-MAIN GEAR DOOR WHEN EXHTD USE 6600085-009 - - -	Z	2
- 7C	6600085-8 - - - - - *			. ACTUATOR ASSY-MAIN GEAR DOOR RF VENDOR P/N 95919-2		
7D	95919-2 - - - - - *			. ACTUATOR ASSY-MAIN GEAR DOOR V26044 ORDER LJ P/N 6600085-8 ALT FOR 6600085-7 WHEN EXHTD USE 6600085-009 - - -	Z	2
- 7F	6600085-009 - - - - -			. ACTUATOR ASSY-MAIN GEAR DOOR RF VENDOR P/N 95919-4		
7G	95919-4 - - - - -			. ACTUATOR ASSY-MAIN GEAR DOOR V26044 ORDER LJ P/N 6600085-009 - - - - -	A	2
12	AN174CH12A - - - - -		A	. BOLT - - - - -	A	2
14	NAS464P4-14 - - - - -		A	. BOLT - - - - -	A	2
- 17	AN96OD416 - - - - -		A	. WASHER - - - - -	A	2
- 22	AN96OD416L - - - - -		A	. WASHER - - - - -	A	2
- 24	AN320-4 - - - - -		A	. NUT - - - - -	A	2
- 26	MS24665-134 - - - - -		A	. PIN-COTTER - - - - -	A	2
30				. VALVE ASSY-SHUTTLE MLG DOOR ACTUATOR - - - - -	B	NP
32				. ELBOW - - - - -	B	NP
34				. SWITCH-DOOR DOWN LIMIT S10 & S15 - - - - -	B	NP
-450				. REFERENCED ITEMS		
451	RF52-80 FOR NHA - -			. MAIN GEAR DOORS INSTALLATION - - -	Y	RF
	NOTE SYMBOLS	*		INTERPRETATION ONLY PARTS IDENTIFIED WITH AN "R" SUFFIX FOLLOWING THE SERIAL NUMBER ARE AUTHORIZED FOR USE		
	EFF CODES			INTERPRETATION 31-095 & SUBQ PART OF FIG ITEM #7 & SUBQ MAIN GEAR DOOR ACTUATOR ASSYS SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE SUPERSEDED PART INACTIVE SPARE		
		A				
		B				
		Y				
		Z				

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-323345-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

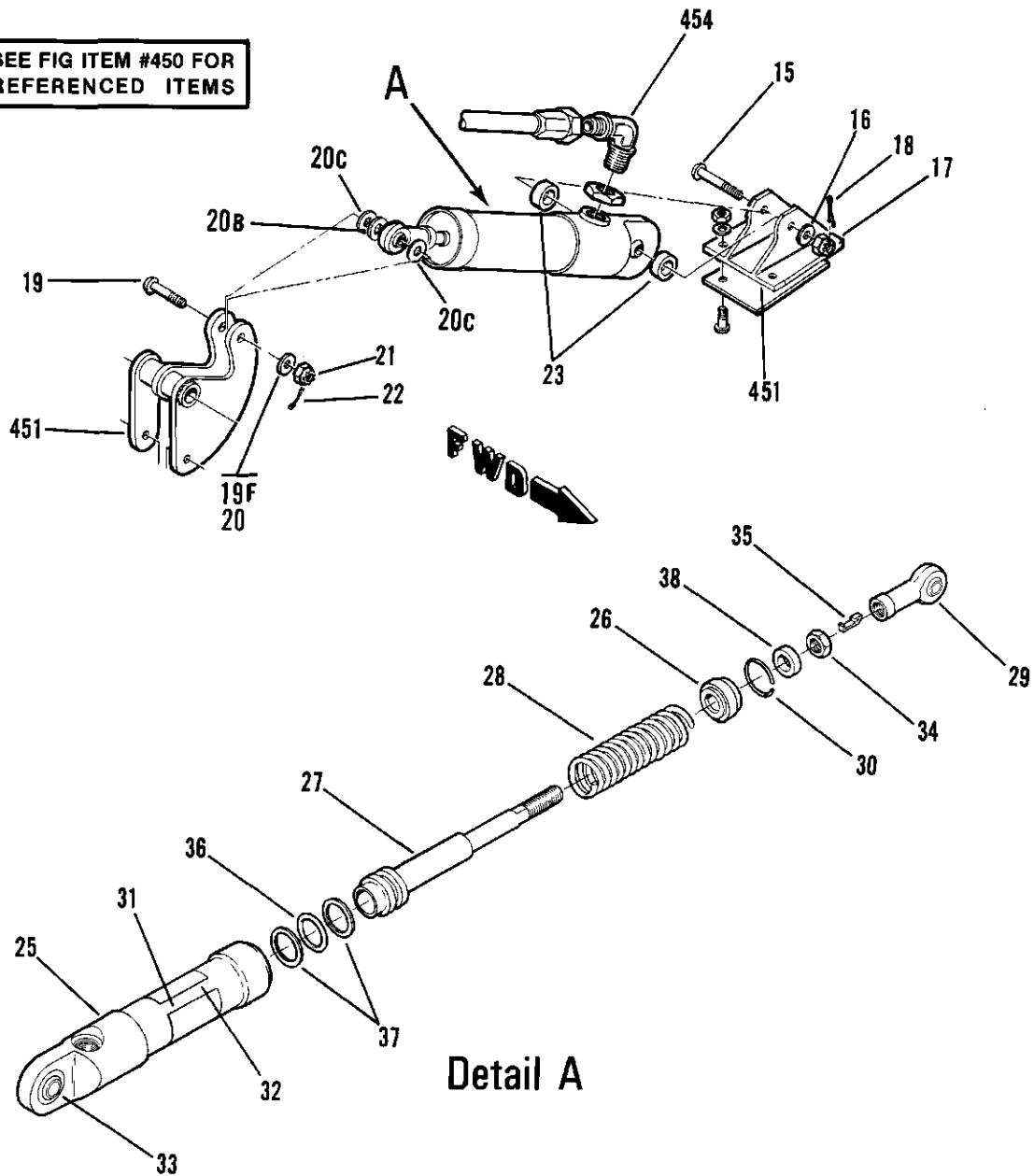
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
45 - 1B	RF32-33-15 FOR NHA			DOOR UPLATCH INSTL-MAIN GEAR INBD LH & RH - - - - -	A	RF
5	RF32-33-55 FOR DET			ACTUATOR INSTL-MAIN GEAR INBD DOOR UPLATCH LH & RH - - - - -	A	1
8	2348044-1 - - - - -			SUPPORT-ACTUATOR LH - - - - -	A	1
- 9	2348044-2 - - - - -			SUPPORT-ACTUATOR RH - - - - -	A	1
10	2348043-7 - - - - -	A		FILLER - - - - -	A	2
11	AN509-10R12 - - - - -	A		SCREW - - - - -	A	6
11A	HL21-6-7 - - - - -	A		PIN- HI-LOK - - - - - V73197	A	2
12	AN960-10 - - - - -	A		WASHER - - - - -	A	6
13	MS20364-1032 - - - - -	A		NUT - - - - -	A	6
13A	HL72-6 - - - - -	A		COLLAR- HI-LOK - - - - - V73197	A	2
17	2348043-1 - - - - -			BRACKET ASSY LH FOR SPARES USE 2348043-015 - - - - -	Z	1
17A	2348043-015 - - - - -			BRACKET ASSY LH - - - - -	A	1
- 18	2348043-2 - - - - -			BRACKET ASSY RH FOR SPARES USE 2348043-016 - - - - -	Z	1
- 18A	2348043-016 - - - - -			BRACKET ASSY RH - - - - -	A	1
22A	AN509-10R9 - - - - -	A		SCREW - - - - -	G	6
23	AN960-10 - - - - -	A		WASHER - - - - -	A	6
24	MS20364-1032 - - - - -	A		NUT - - - - -	A	6
28	2348042-1 - - - - -			BRACKET ASSY LH - - - - -	A	1
- 29	2348042-2 - - - - -			BRACKET ASSY RH - - - - -	A	1
33	NAS221-10 - - - - -	A		SCREW - - - - -	A	8
34	2327015-3 - - - - -	A		SHIM - - - - -	A	AR
35	AN960-10 - - - - -	A		WASHER - - - - -	A	8
36	MS20364-1032 - - - - -	A		NUT - - - - -	A	8
40	2348041-1 - - - - -			BRACKET ASSY LH - - - - -	A	1
- 41	2348041-2 - - - - -			BRACKET ASSY RH - - - - -	A	1
45	AN24-36 - - - - -	A		BOLT - - - - -	A	2
46	AN960-416 - - - - -	A		WASHER - - - - -	A	2
47	AN320-4 - - - - -	A		NUT - - - - -	A	2
48	MS24665-153 - - - - -	A		PIN-COTTER - - - - -	A	2
55	NAS75-4-122 - - - - -			BUSHING - - - - -	B	1
56	6L6-F - - - - -			BUSHING-NYLINER - - - - - V43913	B	2
61A	2348041-11 - - - - -			WASHER - - - - -	H	2
62	NAS43HT4-20 - - - - -			SPACER - - - - -	A	2
67	CONFIGURATION A - - - - -			COMPONENTS KIT-ROLLER ASSY - - - - -	A	NP
- 71	2317060-6 - - - - -			ROLLER - - - - -	F	1
- 72	2317065-4 - - - - -			SPACER - - - - -	F	1
- 73	6L8D - - - - -			BUSHING - - - - - V43913	F	2
77	AN24-36 - - - - -			BOLT - - - - -	A	2
78	AN320-4 - - - - -			NUT - - - - -	A	2
79	MS24665-153 - - - - -			PIN COTTER - - - - -	A	2
84	2348043-8 - - - - -			BRACKET - - - - -	A	2
87	NAS222-15 - - - - -	A		SCREW - - - - -	A	8
88	AN960-416 - - - - -	A		WASHER - - - - -	A	8
89	M14600H-048 - - - - -	A		NUTPLATE-DOME - - - - - V56878	A	8
-450				REFERENCED ITEMS		
451	RF32-60 FOR NHA - - -			POSITION & WARNING SYSTEMS INSTL-LANDING GEAR - - - - -	Y	RF
452	RF52-80 FOR NHA - - -			MAIN GEAR DOORS INSTALLATION - - - - -	Y	RF
453	RF32-33 FOR NHA - - -			EXTENSION & RETRACTION SYSTEM INSTL-MAIN LDG GR INBD DR LH & RH - - - - -	Y	RF
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			PART OF FIG ITEM #40 & SUBQ LH & #41 & SUBQ RH BRACKET ASSYS		
	F			PART OF FIG ITEM #67 & SUBQ ROLLER ASSY COMPONENT KITS		
	G			31-001 & SUBQ		
	H			31-001 & SUBQ		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS				

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
45		Y	SEE TABLE OF CONTENTS OF REF									
		Z	CHAPTER & SECTION FOR APPLICABLE NHA FIGURE SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



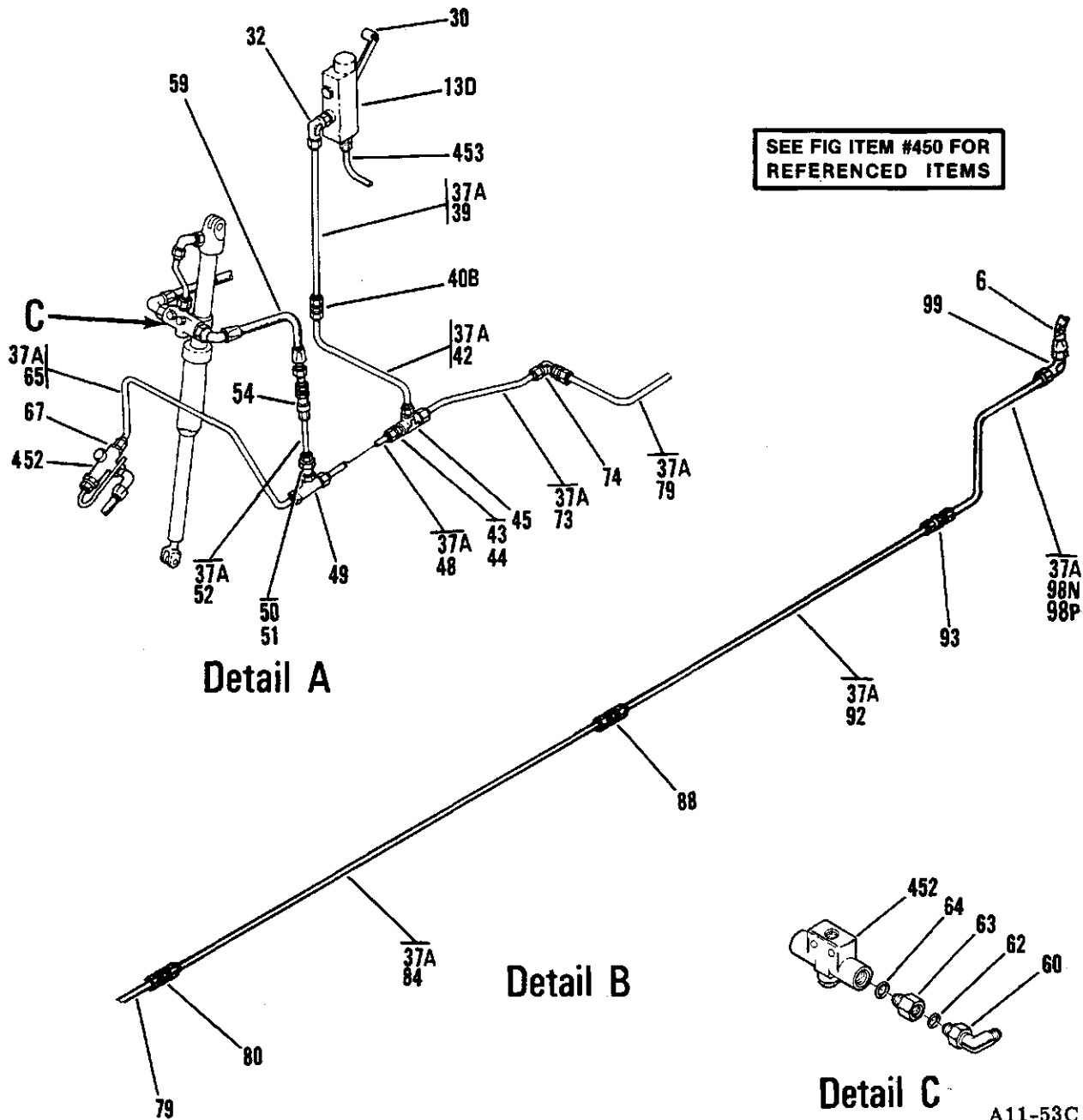
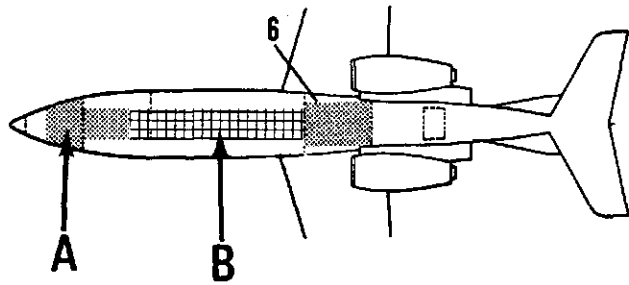
Detail A

6-5C-2
A11-24C



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
55 - 1	RF32-33-45 FOR NHA		ACTUATOR INSTL-MAIN GEAR INBOARD									
			DOOR UPLATCH LH & RH - - - - -								A	RF
- 13	2417016-1 - - - - -		. ACTUATOR ASSY-MAIN GEAR INBOARD									
			DOOR UPLATCH - - - - -								A	2
15	AN26-21 - - - - -	A	. BOLT - - - - -								A	2
16	AN960-616 - - - - -	A	. WASHER - - - - -								A	2
17	AN320-6 - - - - -	A	. NUT - - - - -								A	2
18	MS24665-153 - - - - -	A	. PIN-COTTER - - - - -								A	2
19	AN24-17 - - - - -	A	. BOLT - - - - -								A	2
19F	AN960-416 - - - - -	A	. WASHER - - - - -								A	2
20	AN960-416L - - - - -	A	. WASHER - - - - -									
			ALT FOR AN960-416 - - - - -								A	2
20B	AN960-416 - - - - -	A	. WASHER - - - - -								D	1
20C	AN960-416L - - - - -	A	. WASHER - - - - -								D	2
21	AN320-4 - - - - -	A	. NUT - - - - -								A	2
22	MS24665-153 - - - - -	A	. PIN-COTTER - - - - -								A	2
23	NAS43HT6-13 - - - - -	A	. SPACER - - - - -								A	4
25	LMC-H310-1 - - - - -		. BARREL - - - - - VO6731								B	1
26	LMC-H310-2 - - - - -		. PLUG - - - - - VO6731								B	1
27	LMC-H310-3 - - - - -		. ROD PISTON - - - - - VO6731								B	1
28	LMC-H310-4 - - - - -		. SPRING - - - - - VO6731								B	1
29	MS21243S04K - - - - -		. ROD END - - - - -								B	1
30	LMC-H310-6 - - - - -		. RING-LOCK - - - - - VO6731								B	1
31	LMC-H310-7 - - - - -		. PLACARD-CAUTION - - - - - VO6731								B	1
32	2314035-297 - - - - -		. PLATE-IDENTIFICATION - - - - -								C	1
33	MS21233-6 - - - - -		. BEARING - - - - -								B	1
34	NAS509-5 - - - - -		. NUT - - - - -								B	1
35	NAS559-1 - - - - -		. LOCK-ROD END - - - - -								B	1
- 35A	NAS513-5 - - - - -		. LOCK-ROD END - - - - -									
			ALT FOR NAS559-1 - - - - -								B	1
36	MS28775-115 - - - - -		. PACKING-O RING - - - - -								B	1
37	MS28782-13 - - - - -		. RING-BACK UP - - - - -								B	2
38	MS28932C01-10 - - - - -		. WIPER-FELT STRIP - - - - -								B	1
-450			. REFERENCED ITEMS									
451	RF32-33 FOR NHA - -		. DOOR UPLATCH INSTL-MAIN GEAR								Y	RF
			INBD LH & RH - - - - -									
454	RF32-33 FOR NHA - -		. EXTENSION & RETRACTION SYS									
			INSTL-MAIN LDG GR INBD DR								Y	RF
			LH & RH - - - - -									
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #13 & SUBQ									
			ACTUATOR ASSYS									
		C	PART OF FIG ITEM #13 & SUBQ									
			ACTUATOR ASSYS									
		D	31-020 & ON									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



A11-53C
B11-16D
C11-15C



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE							EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7 8		
			VENDOR								
15 - 1			EMERGENCY EXTENSION SYSTEM INSTL- LANDING GEAR - - - - -							A	1
6	RF32-34-27 FOR DET		. PLMB & EQUIP INSTL-WING SECTION GEAR EMERGENCY EXTEND - - - - -							A	1
- 13C	6600078-6 - - - - -		. VALVE ASSY-GEAR EMER EXTEND RF VENDOR P/N 53620-6								
13D	53620-6 - - - - -		. VALVE ASSY-GEAR EMER EXTEND V99643								
			ORDER LJ P/N 6600078-6 - - - - -							A	1
- 16	AN508-10R27 - - - - -	A	. SCREW - - - - -							A	3
- 18	AN960D10L - - - - -	A	. WASHER - - - - -							A	3
- 20	MS20365-1032 - - - - -	A	. NUT - - - - -							A	3
- 25	2397001-12 - - - - -		. KIT-VALVE SEAL - - - - -							B	1
30	2615161-1 - - - - -		. KNOB-GEAR EMER EXTEND VALVE - - - - -							A	1
- 31	SFS10F7D-LO1BK - - - - -	A	. SCREW - - - - - V12324							A	1
32	AN833-4C - - - - -		. ELBOW - - - - -							A	1
- 33			CONNECTING PARTS								
- 34	MS28778-4 - - - - -		. PACKING-O RING - - - - -							A	1
- 35	MS28777-4 - - - - -		. RING-BACK UP - - - - -							A	1
- 36	AN6289D4 - - - - -		. NUT - - - - -							A	1
37A	AP50N-4 - - - - -		. SEAL-FITTING V01673								
			BETWEEN NUT & FITTING - - - - -							A	AR
- 37C	SEC07N4 - - - - -		. SEAL-FITTING V33447								
			BETWEEN NUT & FITTING								
			ALT FOR AP50N-4 - - - - -							A	AR
- 37D	SEC07CT4 - - - - -		. SEAL-FITTING V33447								
			BETWEEN NUT & FITTING								
			ALT FOR AP50N-4 - - - - -							A	AR
39	2307002-248 - - - - -		. TUBE ASSY-EMERGENCY AIR - - - - -							U	1
40B	AN815-4C - - - - -		. UNION - - - - -							F	1
42	2307002-249 - - - - -		. TUBE ASSY-EMERGENCY AIR - - - - -							A	1
43	AN815-4C - - - - -		. UNION - - - - -							A	1
44	MS28778-4 - - - - -		. PACKING-O RING - - - - -							A	1
45	AN783C4 - - - - -		. TEE - - - - -							A	1
- 45K	S-140-4 - - - - -	A	. WASHER-SEAL - - - - -							A	1
- 46	AN960D716 - - - - -	A	. WASHER - - - - -							A	2
- 47	AN924C4 - - - - -	A	. NUT - - - - -							A	1
48	2307002-8 - - - - -		. TUBE ASSY-NOSE GEAR EMER AIR - - - - -							A	1
49	AN783C4 - - - - -		. TEE - - - - -							A	1
50	6R7742S-0135 - - - - -		. RESTRICTOR - - - - - V26044							A	1
51	MS28778-4 - - - - -		. PACKING-O RING - - - - -							A	1
52	2307002-9 - - - - -		. TUBE ASSY-NG ACTUATOR EMER AIR - - - - -							F	1
54	6R7742S-0135 - - - - -		. RESTRICTOR - - - - - V26044							F	1
- 56	AN924-4D - - - - -	A	. NUT - - - - -							A	1
59	2307006-111 - - - - -		. HOSE ASSY-NG ACTUATOR EMER AIR - - - - -							U	1
60	L-SA-56-56-D-G-4 - - - - -		. SWIVEL - - - - - V91655							A	1
- 61	5062D-4 - - - - -		. SWIVEL V17341								
			ALT FOR L-SA-56-56-D-G-4 - - - - -							A	1
62	MS28778-4 - - - - -		. PACKING-O RING - - - - -							A	1
63	AN893-2D - - - - -		. REDUCER - - - - -							A	1
64	MS28778-6 - - - - -		. PACKING-O RING - - - - -							A	1
65	2307002-10 - - - - -		. TUBE ASSY-NG UPLATCH ACTUATOR EMERGENCY AIR - - - - -							A	1
67	AN815-4C - - - - -		. UNION - - - - -							L	1
- 68			CONNECTING PARTS								
- 69	MS28778-4 - - - - -		. PACKING-O RING - - - - -							A	1
73	2307002-240 - - - - -		. TUBE ASSY-MAIN GEAR EMER AIR - - - - -							N	1
74	AN833-4C - - - - -		. ELBOW - - - - -							A	1
- 76	AN924-4D - - - - -	A	. NUT - - - - -							A	1
79	2307002-139 - - - - -		. TUBE ASSY-MAIN GEAR EMER AIR - - - - -							Q	1
80	AN815-4C - - - - -		. UNION - - - - -							A	1
84	2307002-137 - - - - -		. TUBE ASSY-MAIN GEAR EMER AIR - - - - -							A	1
88	AN815-4C - - - - -		. UNION - - - - -							A	1
92	2307002-142 - - - - -		. TUBE ASSY-MAIN GEAR EMER AIR - - - - -							A	1
93	AN832-4C - - - - -		. UNION - - - - -							A	1
- 94	AN960D716 - - - - -	A	. WASHER - - - - -							A	1
- 95	AN924-4D - - - - -	A	. NUT - - - - -							A	1

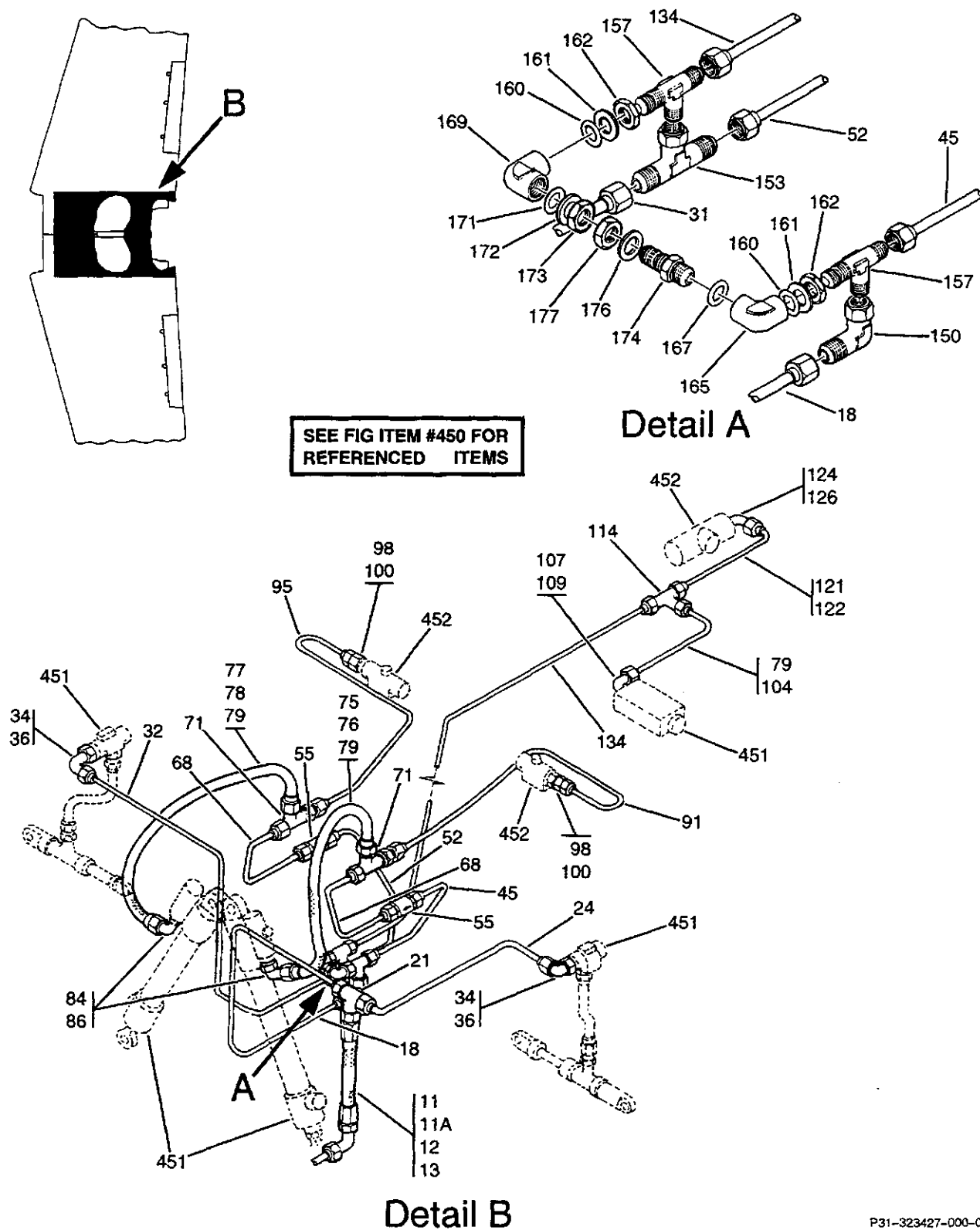
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15	98N	3100010-7 - - - -	.	TUBE	ASSY-MAIN	GEAR	EMER	AIR	- - - -		AA	1
	98P	3100010-175 - - - -	.	TUBE	ASSY-MAIN	GEAR	EMER	AIR	- - - -		AB	1
	99	AN821-4C - - - -	.	ELBOW	- - - -	- - - -	- - - -	- - - -	- - - -		A	1
-450			.	REFERENCED ITEMS								
452	RF32-31 FOR NHA - -		.	PLMB	& EQUIP	INSTL-GEAR						
				EXTEND	& RETRACT	NOSE					Y	RF
				SECTION	- - - -	- - - -	- - - -	- - - -	- - - -			
453	RF36-15 FOR NHA - -		.	PLUMBING	& EQUIPMENT	INSTL-					Y	RF
				EMERGENCY	AIR	PRESSURE	- - - -	- - - -	- - - -			
		EFF CODES		INTERPRETATION								
		A		31-001	& SUBQ							
		B		PART OF FIG ITEM #13D	& SUBQ							
				VALVE	ASSYS							
		F		31-001	& SUBQ							
		J		31-001	& SUBQ							
		L		31-001	& SUBQ							
		N		31-001	& SUBQ							
		Q		31-001	& SUBQ							
		U		31-001	& SUBQ							
		Y		SEE TABLE OF CONTENTS OF REF								
				CHAPTER & SECTION FOR								
				APPLICABLE NHA FIGURE								
		AA		31-001	THRU 104							
		AB		31-105	& SUBQ							
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



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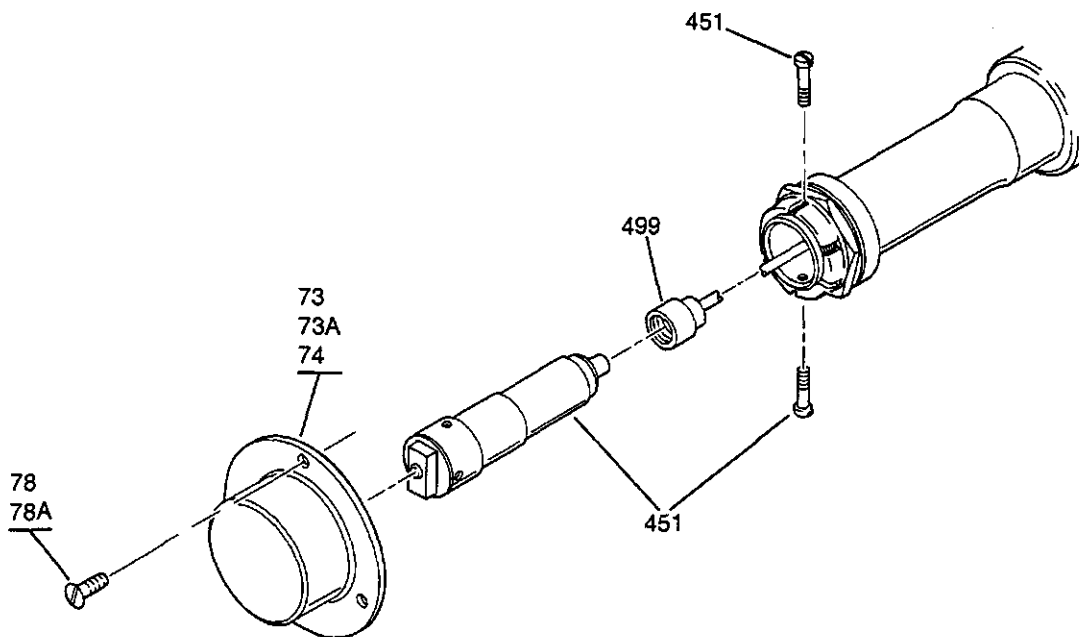
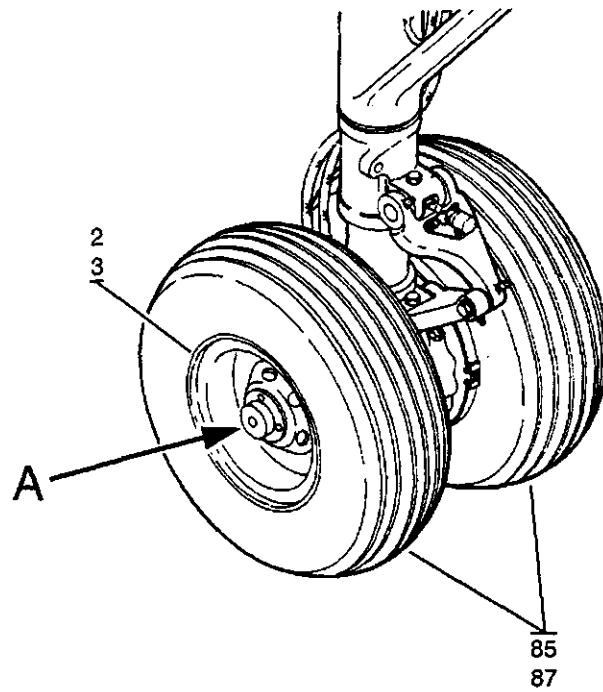
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
27 - 1	RF32-34-15 FOR NHA		PLMB & EQUIP INSTL-WING SECTION									
			GEAR EMERGENCY EXTEND - - - - -								A	RF
11	3100010-47 - - - -		. TUBE ASSY-EMERGENCY AIR - - - - -								F	1
11A	3100010-183 - - - -		. TUBE ASSY-EMERGENCY AIR - - - - -								G	1
12	AN815-4J - - - - -		. UNION - - - - -								A	1
13	2307006-56 - - - -		. HOSE ASSY-EMERGENCY AIR - - - - -								A	1
18	2307003-217 - - - -		. TUBE ASSY-EMERGENCY AIR LH - - - - -								A	1
21	AN824-4J - - - - -		. TEE - - - - -								A	1
24	2307003-199 - - - -		. TUBE ASSY-EMERGENCY AIR LH - - - - -								C	1
32	3100010-46 - - - -		. TUBE ASSY-EMERGENCY AIR RH - - - - -								A	1
34	AN833-4C - - - - -		. ELBOW - - - - -								A	2
36			CONNECTING PARTS									
- 37	MS28778-4 - - - - -		. . PACKING-O RING - - - - -								A	2
- 38	MS28777-4 - - - - -		. . RING-BACK UP - - - - -								A	2
- 39	AN6289D4 - - - - -		. . NUT - - - - -								A	2
45	5407007-207 - - - -		. TUBE ASSY-EMERGENCY AIR LH - - - - -								A	1
52	5407007-220 - - - -		. TUBE ASSY-EMERGENCY AIR RH - - - - -								A	1
55	6R7642S-0135 - - - -		. RESTRICTOR - - - - - V26044								A	2
68	5407007-209 - - - -		. TUBE ASSY-EMERGENCY AIR LH & RH - - - - -								A	2
71	AN804C4 - - - - -		. TEE - - - - -								A	2
- 73	AN960D716 - - - - -	A	. WASHER - - - - -								A	2
- 74	AN6289D4 - - - - -	A	. NUT - - - - -								A	2
75	2307006-19 - - - - -		. HOSE ASSY-MAIN GEAR INBD DOOR ACTUATOR EMERGENCY AIR LH WHEN EXHTD USE 2406005-135 - - - -								Z	1
76	2406005-135 - - - -		. HOSE ASSY-MAIN GEAR INBD DOOR ACTUATOR EMERGENCY AIR LH - - - -								A	1
77	2307006-20 - - - - -		. HOSE ASSY-MAIN GEAR INBD DOOR ACTUATOR EMERGENCY AIR RH WHEN EXHTD USE 2406005-135 - - - -								Z	1
78	2406005-135 - - - -		. HOSE ASSY-MAIN GEAR INBD DOOR ACTUATOR EMERGENCY AIR RH - - - -								A	1
79	AP50N-4 - - - - -		. SEAL-FITTING - - - - - V01673								A	AR
84	AN776-4D - - - - -		. ELBOW - - - - -								A	2
86			CONNECTING PARTS									
- 87	AN775-4C - - - - -		. . BOLT - - - - -								A	2
- 88	AN901-4A - - - - -		. . GASKET - - - - -								A	2
91	5407007-60 - - - - -		. TUBE ASSY-EMERGENCY AIR LH - - - - -								E	1
95	5407007-16 - - - - -		. TUBE ASSY-EMERGENCY AIR RH - - - - -								E	1
98	AN919-6J - - - - -		. REDUCER - - - - -								A	2
100	MS28778-6 - - - - -		. PACKING-O RING - - - - -								A	2
104	5407007-55 - - - - -		. TUBE ASSY-MAIN GEAR INBD DOOR VALVE EMERGENCY AIR - - - - -								E	1
107	AN833-4C - - - - -		. ELBOW - - - - -								A	1
109			CONNECTING PARTS									
- 110	MS28778-4 - - - - -		. . PACKING-O RING - - - - -								A	1
- 111	MS28777-4 - - - - -		. . RING-BACK UP - - - - -								A	1
- 112	AN6289J4 - - - - -		. . NUT - - - - -								A	1
114	AN824-4C - - - - -		. TEE - - - - -								A	1
121	5407007-56 - - - - -		. TUBE ASSY-EMERGENCY AIR - - - - -								H	1
122	2527011V1-001 - - - -		. TUBE ASSY-EMERGENCY AIR - - - - -								J	1
124	AN833-4C - - - - -		. ELBOW - - - - -								A	1
126			CONNECTING PARTS									
- 127	MS28778-4 - - - - -		. . PACKING-O RING - - - - -								A	1
- 128	MS28777-4 - - - - -		. . RING-BACK UP - - - - -								A	1
- 129	AN6289J4 - - - - -		. . NUT - - - - -								A	1
134	2807007-311 - - - - -		. TUBE ASSY-EMERGENCY AIR - - - - -								A	1
150	4C6X-SS - - - - -		. ELBOW-SWIVEL NUT - - - - - V30780								A	1
- 151	4C6BX-S - - - - -		. ELBOW-SWIVEL NUT - - - - - V30780								A	1
			ALT FOR 4C6X-SS - - - - -								A	1
153	4S6X-SS - - - - -		. TEE-SWIVEL NUT - - - - - V30780								A	1
- 154	4S6BX-S - - - - -		. TEE-SWIVEL NUT - - - - - V30780								A	1
			ALT FOR 4S6X-SS - - - - -								A	1
157	AN804J4 - - - - -		. TEE - - - - -								A	2
160	MS28778-4 - - - - -		. PACKING-O RING - - - - -								A	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



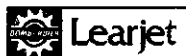
END FIG
32-34-27
PAGE 2
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SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

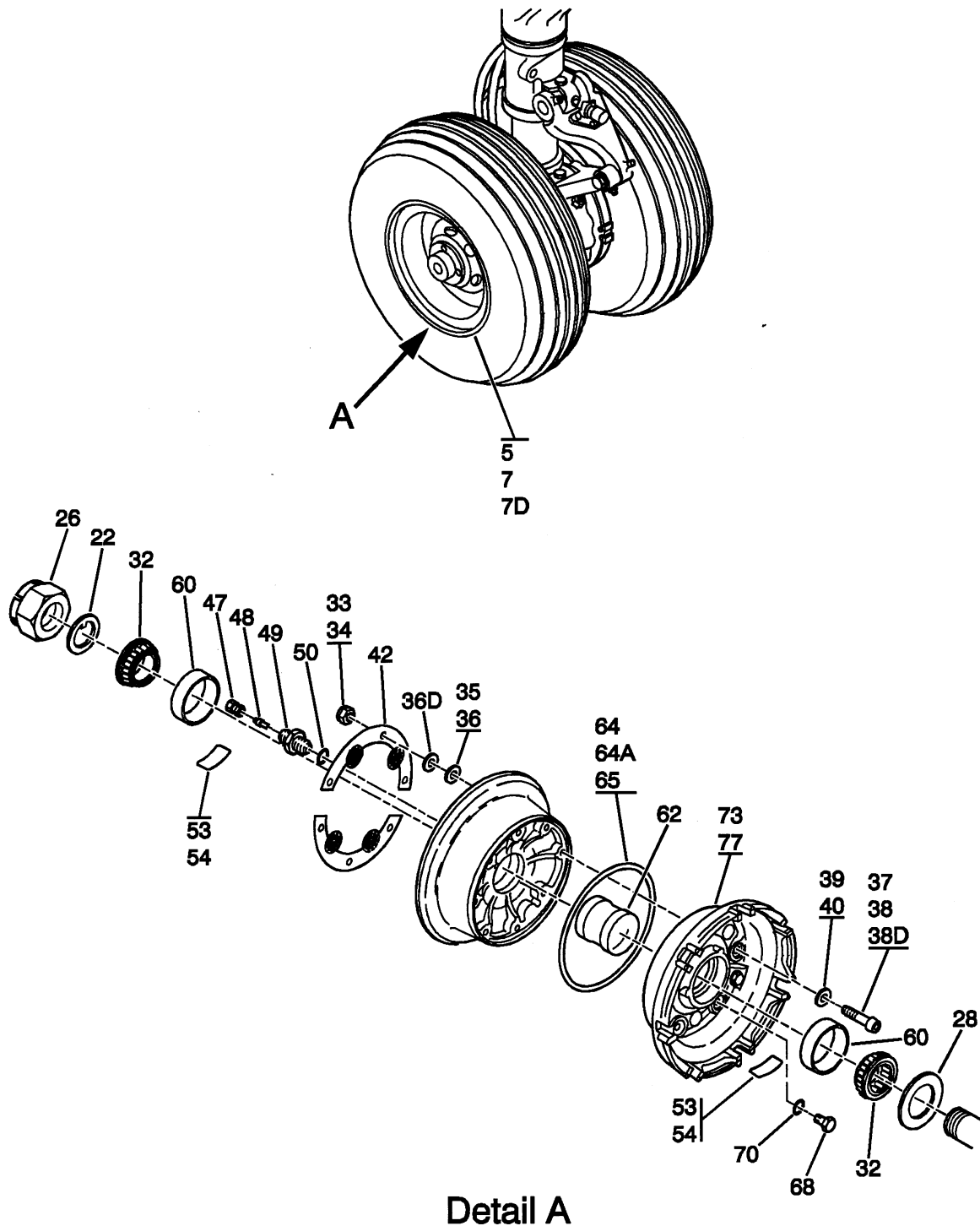
P31-324010-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 - 1A				WHEEL & TIRE INSTL-MAIN GEAR - - - - -	A	1
2	RF32-40-50 FOR DET			. WHEEL INSTL-MAIN GEAR - - - - -	B	4
3	RF32-40-51 FOR DET			. WHEEL INSTL-MAIN GEAR - - - - -	C	4
73	2541002-9 - - - - -			. HUB ASSY-WHEEL ANTI-SKID DRIVE FOR SPARES USE 2541002-12 - - - - -	Z	4
73A	2394103-12 - - - - -			. HUB ASSY-WHEEL ANTI-SKID DRIVE FOR SPARES USE 2541002-12 - - - - -	Z	1
74	2541002-12 - - - - -			. HUB ASSY-WHEEL ANTI-SKID DRIVE - - - - -	P	4
78	AN501A10-6 - - - - -	A		A . SCREW - - - - -	Q	12
78A	AN501A10-8 - - - - -	A		A . SCREW - - - - -	R	12
85	178K23-5 - - - - -			. TIRE-TUBELESS 17.5 X 5.75-8 12 PLY 210 MPH - - - - -	D	4
- 86	178K23-4 - - - - -			. TIRE-TUBELESS 17.5 X 5.75-8 12 PLY 210 MPH ALT FOR 178K23-5 - - - - -	D	4
87	178K43-1 - - - - -			. TIRE-TUBELESS 17.5 X 5.75-8 14 PLY 210 MPH - - - - -	AT	4
-450				. REFERENCED ITEMS		
451	RF32-44 FOR NHA - -			. . CONTROL SYSTEM-BRAKE ANTI- SKID - - - - -	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. . CONNECTORS-ELECTRICAL		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			31-001 THRU 032 & 035 THRU 038 EXCEPT A/C MOD BY 2684080-16 KIT PER AAK85-2 INSTR & EXCEPT A/C MOD BY A 2394103 KIT PER SSK993 INSTRUCTIONS		
	C			31-033, 034, 039 & SUBQ; & PREV A/C MOD BY 2684080-16 KIT PER AAK85-2 INSTR OR MOD BY A 2394103 KIT PER SSK993 INSTR		
	D			31-001 & SUBQ EXCEPT A/C MOD BY A 3584020 KIT PER SB 31-32-13 INSTRUCTIONS		
	P			31-033, 034, 039 & SUBQ; 31-001 THRU 032 & 035 THRU 038 WHEN MOD BY A 2394103 KIT PER SSK993 INSTRUCTIONS		
	Q			31-001 & SUBQ EXCEPT A/C MOD BY A 2394103 KIT PER SSK993 INSTR		
	R			31-001 THRU 032 & 035 THRU 038 WHEN MOD BY A 2394103 KIT PER SSK993 INSTRUCTIONS		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
	AT			31-001 THRU 193 WHEN MOD BY A 3584020 KIT PER SB 31-32-13 INSTRUCTIONS		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG



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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
50 - 1	RF32-40-10 FOR NHA			WHEEL INSTL-MAIN GEAR - - - - -	A	RF
- 4	6600330-1 - - - - -			. WHEEL ASSY-MAIN GEAR RF VENDOR P/N 9543991		
5	9543991 - - - - -			. WHEEL ASSY-MAIN GEAR VOGTG2 ORDER LJ P/N 6600330-1 - - - - -	D	4
- 6	6600330-3 - - - - -			. WHEEL ASSY-MAIN GEAR RF VENDOR P/N 5004913		
7	5004913 - - - - -			. WHEEL ASSY-MAIN GEAR VOGTG2 ORDER LJ P/N 6600330-3 - - - - -	E	4
7D				. WHEEL ASSY-MAIN GEAR - - - - -	AE	4
22	MS21258C24 - - - - -		A	. WASHER-KEY .125 IN. THICK - - - - -	A	4
26	MS21025-24 - - - - -		A	. NUT - - - - -	A	4
- 27	MS24665-378 - - - - -		A	. PIN-COTTER - - - - -	A	4
28	2631513-5 - - - - -		A	. WASHER - - - - -	K	4
32	13685XL - - - - -			. . CONE-BEARING FOR V61220 SPARES USE 2394103-1 REF FIG ITEM #401 - - - - -	L	2
33	22FH-524 - - - - -			. . NUT-SELF LOCKING - - - - - V56878	M	6
34	22FH624 - - - - -			. . NUT-SELF LOCKING - - - - - V56878	N	6
35	MS20002-5 - - - - -			. . WASHER - - - - -	M	6
36	MS20002-6 - - - - -			. . WASHER - - - - -	N	6
36D	MS20002-6 - - - - -			. . WASHER - - - - -	AD	6
37	MS20005-26 - - - - -			. . BOLT - - - - -	M	6
38	MS20006-28 - - - - -			. . BOLT - - - - -	S	6
38D	MS20002-30 - - - - -			. . BOLT - - - - -	AD	6
39	MS20002C5 - - - - -			. . WASHER-COUNTERSUNK - - - - -	M	6
40	MS20002C6 - - - - -			. . WASHER-COUNTERSUNK - - - - -	N	6
42	3184059-801 - - - - -			. . SCREEN - - - - -	AD	8
- 45	TR705-03 - - - - -			. . VALVE ASSY - - - - -	L	1
47	VC-5 - - - - -			. . CAP-VALVE - - - - -	P	1
48	C-4 - - - - -			. . CORE-VALVE - - - - -	P	1
49	TR705 - - - - -			. . STEM-VALVE - - - - -	P	NP
50	RG-6 - - - - -			. . PACKING-PREFORMED - - - - -	P	1
53	9535033 - - - - -			. . PLATE-INSTRUCTION - - - - -	R	2
54	5004928 - - - - -			. . PLATE-INSTRUCTION - - - - -	S	2
60	13621XL - - - - -			. . CUP-BEARING FOR V61220 SPARES USE 2394103-1 REF FIG ITEM #401 - - - - -	L	2
62	9536311 - - - - -			. . TUBE-GREASE RETAINER - - - - -	V	1
64	AN6230B38 - - - - -			. . PACKING-O RING WHEN EXHTD USE MS28775-260 - -	Z	1
64A	MS28775-260 - - - - -			. . PACKING-O RING - - - - -	M	1
65	AN6230-38 - - - - -			. . PACKING-O RING - - - - -	N	1
68	9534552 - - - - -			. . PLUG-FUSIBLE - - - - -	X	2
70	9524796 - - - - -			. . PACKING-PREFORMED - - - - -	L	2
73	9544008 - - - - -			. . LINER-KEYWAY - - - - -	AB	7
77	MS20427-4C8 - - - - -		A	. . RIVET - - - - -	V	14
-401	2394103-1 - - - - -			. KIT-MAIN GEAR WHEEL BEARING REPLACEMENT SPECIAL SPARE REF SSK993 INSTRUCTIONS - - - - -	AF	AR
EFF CODES		INTERPRETATION				
A		31-001 THRU 032 & 035 THRU 038 EXCEPT A/C MOD BY 2684080-16 KIT PER AAK85-2 INSTR & EXCEPT A/C MOD BY A 2394103 KIT PER SSK993 INSTRUCTIONS				
D		31-001 THRU 007 EXCEPT A/C MOD BY A 2684080 KIT PER AAK85-2 INSTR & EXCEPT A/C MOD BY A 2394103 KIT PER SSK993 INSTRUCTIONS				
E		31-008 THRU 032 & 035 THRU 038 EXCEPT A/C MOD BY A 2684080-16 KIT PER AAK85-2 INSTR & EXCEPT A/C MOD BY A 2394103 KIT PER SSK993 INSTR; & PREV A/C MOD BY 2684080-1 KIT PER AAK85-2 INSTR				
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
50			EXCEPT A/C MOD BY A 2684080-16 KIT PER AAK85-2 INSTR & EXCEPT A/C MOD BY A 2394103 KIT PER SSK993 INSTR & EXCEPT A/C MOD BY 3184058-801 KIT PER SB 31-32 -9 INSTR & EXCEPT A/C MOD BY 2484101-803 KIT PER SB 31-27-9 INSTRUCTIONS									
		K	31-001 THRU 032 & 035 THRU 038 EXCEPT A/C MOD BY A 2394103 KIT PER SSK993 INSTRUCTIONS									
		L	PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
		M	PART OF FIG ITEM #5 WHEEL ASSY									
		N	PART OF FIG ITEM #7 & SUBQ WHEEL ASSYS									
		P	PART OF FIG ITEM #45 & SUBQ VALVE ASSYS									
		R	PART OF FIG ITEM #5 WHEEL ASSY									
		S	PART OF FIG ITEM #7 WHEEL ASSY									
		V	PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
		X	PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
		AD	PART OF FIG ITEM #7D WHEEL ASSY- MAIN GEAR									
		AE	31-001 THRU 038 WHEN MOD BY 3184058-801 KIT PER SB 31-32-9 INSTR OR WHEN MOD BY 2484101 -803 KIT PER SB 31-27-9 INSTR									
		AF	31-001 THRU 032 & 035 THRU 038 EXCEPT A/C MOD BY 2684080-16 KIT PER AAK85-2 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

This diagram shows an exploded view of a vehicle wheel assembly. At the top, a callout 'A' points to the wheel hub area of a tire mounted on a vehicle chassis. Below this, the exploded components are shown in a perspective view, including the wheel hub, brake drum, and various fasteners. The components are labeled with numbers: 36, 32, 40, 42, 42E, 70, 57, 58, 59, 60, 43, 44, 52, 46D, 45, 46, 74, 74B, 75, 76, 72, 83, 49, 50, 47, 48C, 48D, 70, 40, 38, 63, 64, 67, 80, 78, 42, 42E. The diagram is titled 'Detail A' at the bottom.

FIG
32-40-51
PAGE 0
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SHEET 1 OF 1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
			VENDOR									
51 - 1	RF32-40-10 FOR NHA		WHEEL INSTL-MAIN GEAR - - - - -								A	RF
- 4	2394103-5 - - - - -		. WHEEL ASSY-MAIN GEAR									
			ORDER VENDOR P/N 9543991-4									
5	9543991-4 - - - - -		. WHEEL ASSY-MAIN GEAR VOGTG2									
			REF SPECIAL SPARE P/N									
			2394103-5									
			FOR SPARES USE 9543991-5 - - - -								Z	4
- 6	6600330-19 - - - -		. WHEEL ASSY-MAIN GEAR									
			RF VENDOR P/N 9543991-5									
7	9543991-5 - - - - -		. WHEEL ASSY-MAIN GEAR VOGTG2									
			ORDER LJ P/N 6600330-19 - - - - -								D	4
- 8	2394103-6 - - - - -		. WHEEL ASSY-MAIN GEAR									
			ORDER VENDOR P/N 5004913-3									
9	5004913-3 - - - - -		. WHEEL ASSY-MAIN GEAR VOGTG2									
			REF SPECIAL SPARE P/N									
			2394103-6									
			FOR SPARES USE 5004913-6 - - - -								Z	4
- 10	6600330-16 - - - -		. WHEEL ASSY-MAIN GEAR									
			RF VENDOR P/N 5004913-6									
11	5004913-6 - - - - -		. WHEEL ASSY-MAIN GEAR VOGTG2									
			ORDER LJ P/N 6600330-16 - - - - -								E	4
11D			. WHEEL ASSY-MAIN GEAR - - - - -								B	4
32	MS21258C24 - - - -		A . WASHER-KEY .125 IN. THICK - - - -								A	4
36	MS21025-24 - - - -		A . NUT - - - - -								A	4
38	2631513-5 - - - -		A . WASHER - - - - -								K	4
40	5011064 - - - - -		. . SEAL-BEARING V60038									
			(USE WITH 13685 BEARING									
			CONE) - - - - -								L	2
42	13685 - - - - -		. . CONE-BEARING (WITHOUT									
			BEARING SEAL) - - - - -								L	2
42E	13600LA902A1 - - -		. . CONE-BEARING (WITH									
			BEARING SEAL)									
			ALT FOR 13685 BEARING									
			CONE & 5011064 BEARING									
			SEAL COMBINED - - - - -								L	2
43	22FH-524 - - - - -		. . NUT-SELF LOCKING - - - - -								M	6
44	22FH-624 - - - - -		. . NUT-SELF LOCKING - - - - -								N	6
- 44C	42FLW624 - - - - -		. . NUT-SELF LOCKING V56878									
			ALT FOR 22FH-624 - - - - -								N	6
45	MS20002-5 - - - - -		. . WASHER - - - - -								M	6
46	MS20002-6 - - - - -		. . WASHER - - - - -								N	6
46D	MS20002-6 - - - - -		. . WASHER - - - - -								AL	6
47	MS20005-26 - - - -		. . BOLT - - - - -								M	6
48C	MS20006-28 - - - -		. . BOLT - - - - -								AK	6
48D	MS20006-30 - - - -		. . BOLT - - - - -								AL	6
49	MS20002C5 - - - - -		. . WASHER-COUNTERSUNK								M	6
50	MS20002C6 - - - - -		. . WASHER-COUNTERSUNK								N	6
52	3184059-801 - - - -		. . SCREEN - - - - -								AL	8
- 55	TR705-03 - - - - -		. . VALVE ASSY - - - - -								L	1
57	VC-5 - - - - -		. . CAP-VALVE - - - - -								P	1
58	C-4 - - - - -		. . CORE-VALVE - - - - -								P	1
59	TR705 - - - - -		. . STEM-VALVE - - - - -								P	NP
60	RG-6 - - - - -		. . PACKING-PREFORMED - - - - -								P	1
63	5011011 - - - - -		. . PLATE-INSTRUCTION - - - - -								R	2
64	5010812 - - - - -		. . PLATE-INSTRUCTION - - - - -								S	2
67	5004942 - - - - -		. . PLATE-INSTRUCTION - - - - -								V	2
70	13621A - - - - -		. . CUP-BEARING - - - - -								L	2
72	9536311 - - - - -		. . TUBE-GREASE RETAINER - - - - -								W	1
74	AN6230B38 - - - - -		. . PACKING-O RING									
			WHEN EXHTD USE MS28775-260 - - -								Z	1
74B	MS28775-260 - - - -		. . PACKING-O RING - - - - -								X	1
75	AN6230-38 - - - - -		. . PACKING-O RING - - - - -								AA	1
76	MS28775-260 - - - -		. . PACKING-O RING - - - - -								AB	1
78	9534552 - - - - -		. . PLUG-FUSIBLE - - - - -								AD	1
80	9524796 - - - - -		. . PACKING-PREFORMED - - - - -								L	2
83	9544008 - - - - -		. . LINER-KEYWAY - - - - -								AF	7
- 86	MS20427-4C7 - - - -	A	. . RIVET - - - - -								AH	14

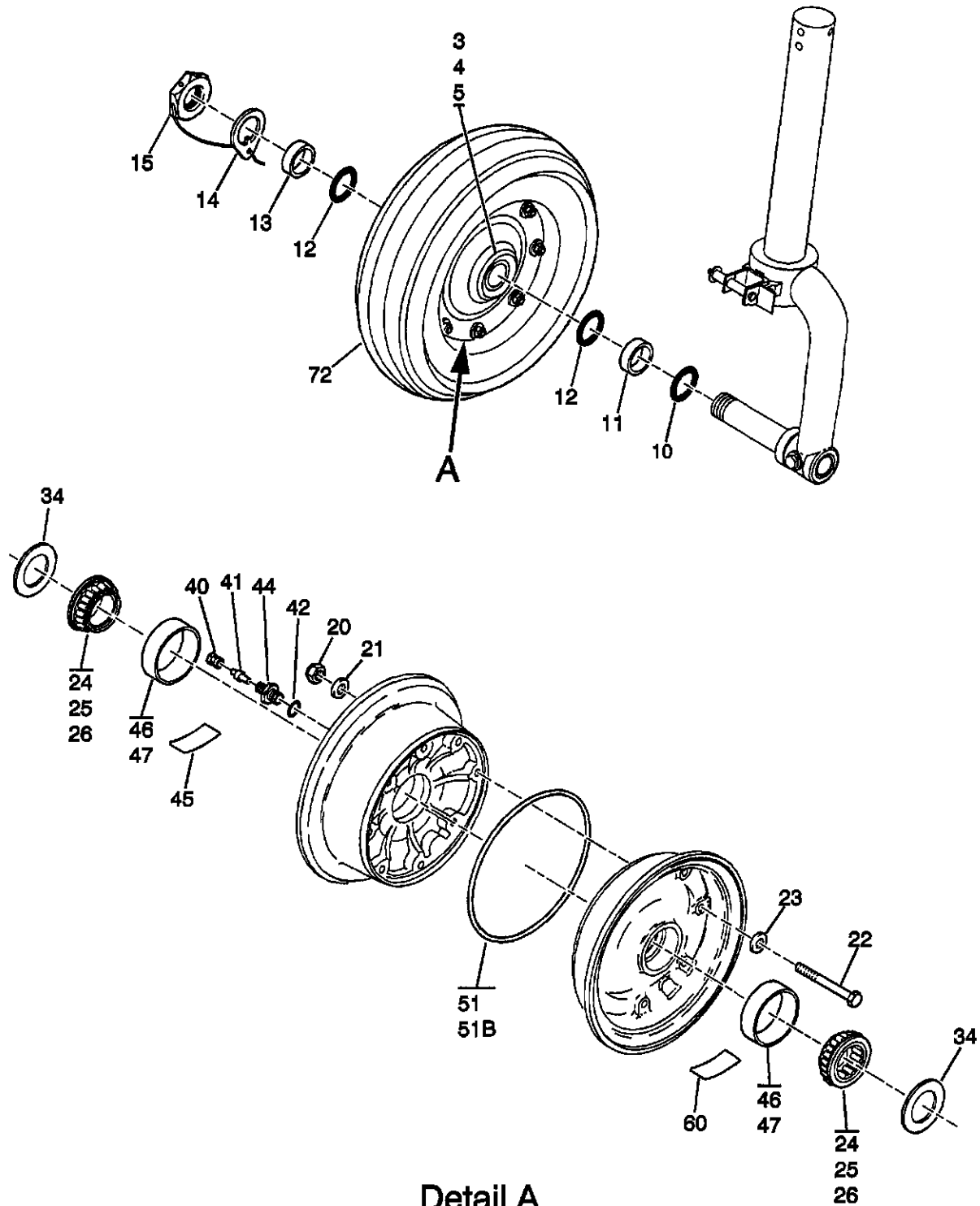
- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
51 - 87 90	MS20427-4C8 - - - -		A . . RIVET - - - - -								AJ	14
	3184059-801 - - - -		. . SCREEN-WHEEL - - - - -								AL	2
	EFF CODES		INTERPRETATION									
	A		31-033, 034, 039 & SUBQ; & PREV A/C MOD BY 2684080-16 KIT PER AAK85-2 INSTR OR WHEN MOD BY A 2394103 KIT PER SSK993 INSTR									
	B		31-033 & SUBQ WHEN MOD BY 3184058 -801 KIT PER SB 31-32-9 INSTR OR WHEN MOD BY 2484101-803 KIT PER SB 31-27-9 INSTR									
	D		31-001 THRU 007 WHEN MOD BY A 2394103 KIT PER SSK993 INSTR EXCEPT A/C MOD BY A 2684080 KIT PER AAK85-2 INSTRUCTIONS									
	E		31-033, 034, 039 & SUBQ; & PREV A/C MOD BY 2684080-16 KIT PER AAK85-2 INSTR OR MOD BY 2684080 -1 KIT PER AAK85-2 INSTR; EXCEPT A/C MOD BY 3184058-801 KIT PER SB 31-32-9 INSTR OR EXCEPT A/C MOD BY 2484101-803 KIT PER SB 31-27-9 INSTR									
	K		31-001 THRU 032 & 035 THRU 038 WHEN MOD BY A 2394103 KIT PER SSK993 INSTRUCTIONS									
	L		PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
	M		PART OF FIG ITEM #5 THRU 7 WHEEL ASSYS									
	N		PART OF FIG ITEM #9 & SUBQ WHEEL ASSYS									
	P		PART OF FIG ITEM #55 & SUBQ VALVE ASSYS									
	R		PART OF FIG ITEM #5 WHEEL ASSY									
	S		PART OF FIG ITEM #9 WHEEL ASSY									
	V		PART OF FIG ITEM #11 WHEEL ASSY									
	W		PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
	X		PART OF FIG ITEM #5 WHEEL ASSY									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AA		PART OF FIG ITEM #9 WHEEL ASSY									
	AB		PART OF FIG ITEM #7 & 11 WHEEL ASSYS									
	AD		PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
	AF		PART OF FIG ITEM #5 & SUBQ WHEEL ASSYS									
	AH		PART OF FIG ITEM #7, 11 & SUBQ WHEEL ASSYS									
	AJ		PART OF FIG ITEM #5 & 9 WHEEL ASSYS									
	AK		PART OF FIG ITEM #9 & SUBQ WHEEL ASSYS EXCEPT A/C MOD BY A 3184058 KIT PER SB 31-32-9 INSTRUCTIONS									
	AL		PART OF FIG ITEM #11D WHEEL ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 - 1A				WHEEL & TIRE INSTL-NOSE GEAR - - - - -	A	1
3	9544207 - - - - -			. WHEEL ASSY-NOSE GEAR - - - - - VOGTG2		
				FOR SPARES USE 9544207-5 - - - - -	Z	1
4	9544207-5 - - - - -			. WHEEL ASSY-NOSE GEAR - - - - - VOGTG2		
				WHEN EXHTD USE 9544207-4 - - - - -	Z	1
5	9544207-4 - - - - -			. WHEEL ASSY-NOSE GEAR - - - - - VOGTG2	C	1
- 7	9544207-5 - - - - -			. WHEEL ASSY-NOSE GEAR - - - - - VOGTG2		
				ALT FOR 9544207-4 - - - - -	C	1
10	MS28775-025 - - - - -	A		. PACKING-O RING - - - - -	A	1
11	2342120-2 - - - - -	A		. SPACER - - - - -	A	1
12	MS28775-028 - - - - -	A		. PACKING-O RING - - - - -	A	2
13	2342120-1 - - - - -	A		. SPACER - - - - -	A	1
14	2442002-1 - - - - -	A		. WASHER-LOCKING - - - - -	A	1
15	2342118-2 - - - - -	A		. NUT - - - - -	A	1
20	22FH-524 - - - - -			. NUT - - - - - V56878	D	AR
21	MS20002-5 - - - - -			. WASHER - - - - -	D	AR
22	MS20005-26 - - - - -			. BOLT - - - - -	R	AR
23	MS20002C5 - - - - -			. WASHER - - - - -	D	AR
24	13685XL - - - - -			. CONE-BEARING FOR - - - - - V61220		
				SPARES USE 2394103-14 - - - - -		
				REF FIG ITEM #401 - - - - -	T	2
25	13685 - - - - -			. CONE-BEARING (WITHOUT - - - - - V60038		
				BEARING SEAL) - - - - -	U	2
26	13600LA902A1 - - - - -			. CONE-BEARING (WITH - - - - - V60038		
				BEARING SEAL) - - - - -		
				ALT FOR 13685 BEARING - - - - -		
				CONE & 5011064 BEARING - - - - -		
				SEAL COMBINED - - - - -	U	2
34	5011064 - - - - -			. SEAL-BEARING (USE WITH - - - - - V60038		
				13685 BEARING CONE) - - - - -	U	2
- 36	TR756-03 - - - - -			. VALVE ASSY - - - - -	F	1
40	VC-5 - - - - -			. CAP-VALVE - - - - -	J	1
41	C-4 - - - - -			. CORE-VALVE - - - - -	J	1
42	RG-6 - - - - -			. GASKET-VALVE STEM - - - - -	J	1
44	TR756 - - - - -			. VALVE STEM - - - - -	L	1
45	9535033 - - - - -			. PLATE-INSTRUCTION - - - - -	D	1
46	13621XL - - - - -			. CUP-BEARING FOR - - - - - V61220		
				SPARES USE 2394103-14 - - - - -		
				REF FIG ITEM #401 - - - - -	T	2
47	13621A - - - - -			. CUP-BEARING - - - - - V60038	U	2
51	AN6230B47 - - - - -			. PACKING-O RING - - - - -		
				WHEN EXHTD USE MS28775-269 - - - - -	Z	1
51B	MS28775-269 - - - - -			. PACKING-O RING - - - - -	F	1
60	9535033 - - - - -			. PLATE-INSTRUCTION - - - - -	D	1
- 68	5002532 - - - - -			. KIT-WHEEL BALANCE - - - - - VOGTG2	C	1
72	184F10-2 - - - - -			. TIRE-TUBELESS DUAL - - - - - V73842		
				CHINE - - - - -	C	1
- 72A	184F10-1 - - - - -			. TIRE-TUBELESS DUAL - - - - - V73842		
				CHINE - - - - -		
				ALT FOR 184F10-2 - - - - -	C	1
- 73	031-613-5 - - - - -			. TIRE-TUBELESS DUAL - - - - - VOA1K8		
				CHINE (FOR IMPROVED RUNWAY - - - - -		
				USE ONLY) - - - - -		
				ALT FOR 184F10-2 - - - - -	C	1
-401	2394103-14 - - - - -			. KIT-NOSE GEAR WHEEL BEARING - - - - -		
				REPLACEMENT SPECIAL SPARE - - - - -		
				REF SSK993 INSTRUCTIONS - - - - -	A	AR
EFF CODES		INTERPRETATION				
	A	31-001 & SUBQ				
	C	31-001 & SUBQ				
	D	PART OF FIG ITEM #3 & SUBQ NOSE				
		GEAR WHEEL ASSYS				
	F	PART OF FIG ITEM #3 & SUBQ NOSE				
		GEAR WHEEL ASSYS				
	J	PART OF FIG ITEM #36 & SUBQ VALVE				
		ASSYS				
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

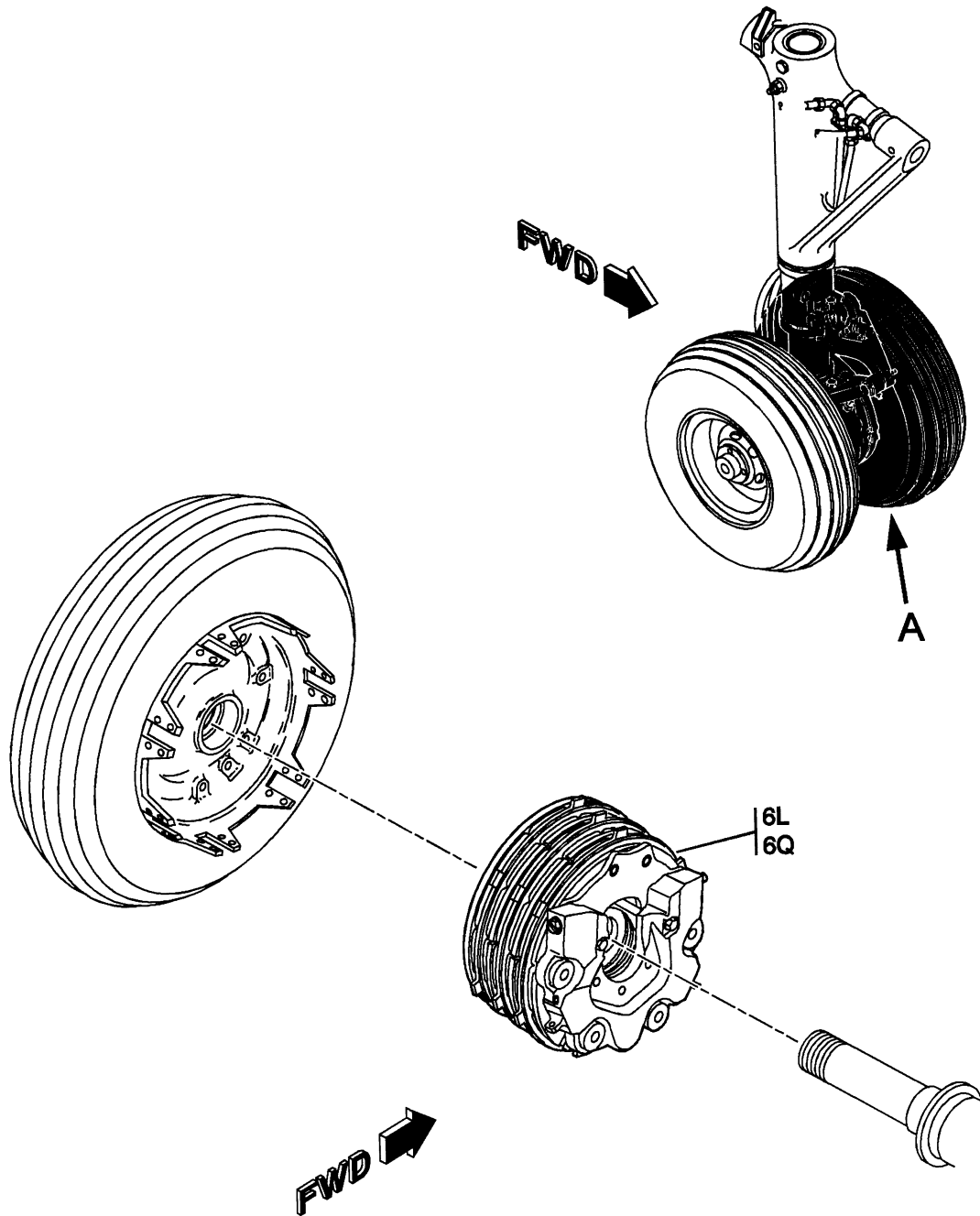
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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
10		L	PART OF FIG ITEM #36 & SUBQ VALVE ASSYS											
		R	PART OF FIG ITEM #3 & SUBQ NOSE GEAR WHEEL ASSYS											
		T	PART OF FIG ITEM #3 NOSE GEAR WHEEL ASSY											
		U	PART OF FIG ITEM #4, 5 & SUBQ NOSE GEAR WHEEL ASSYS											
		Z	SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-324215-000-01

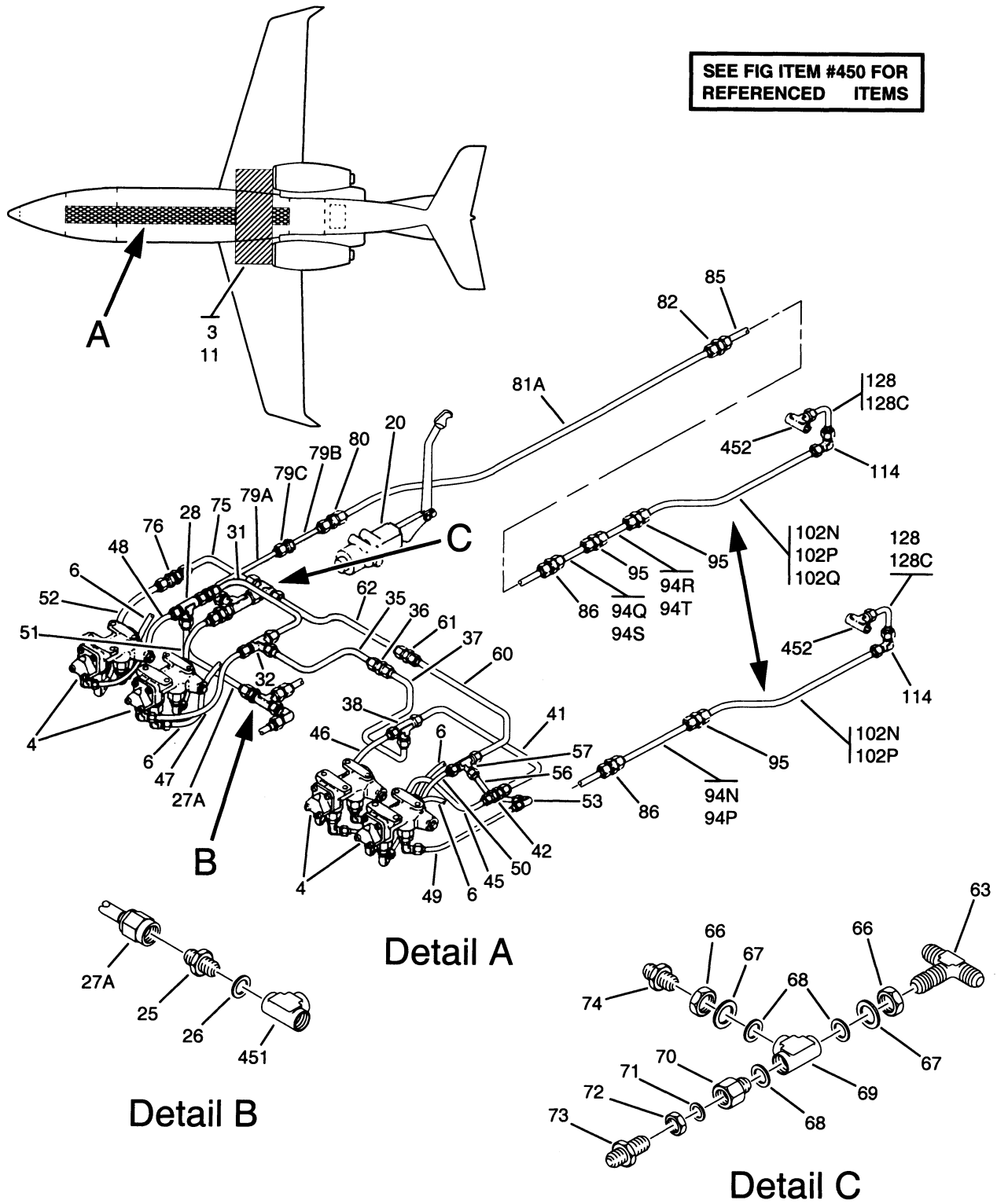
LEARJET 31 ILLUSTRATED PARTS CATALOG

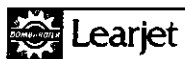
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
15 - 1			BRAKE INSTL-MAIN GEAR - - - - -								A	1
- 6K	6600330-9 - - - - -		. BRAKE ASSY-MAIN GEAR									
			RF VENDOR P/N 5003096-6									
6L	5003096-6 - - - - - *		. BRAKE ASSY-MAIN GEAR								VOGTG2	
			ORDER LJ P/N 6600330-9 - - - - -								C	4
- 6P	6600330-7 - - - - -		. BRAKE ASSY-MAIN GEAR									
			RF VENDOR P/N 5003096-4									
6Q	5003096-4 - - - - - *		. BRAKE ASSY-MAIN GEAR								VOGTG2	
			ORDER LJ P/N 6600330-7									
			ALT FOR 5003096-6 - - - - -								C	4
	NOTE SYMBOLS	*	INTERPRETATION									
			SEE AIRCRAFT BRAKING SYSTEMS									
			PUBLICATION AP-455 FOR									
			BREAKDOWN									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	C		31-001 & SUBQ									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

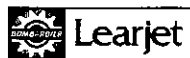
SEE FIG ITEM #450 FOR
REFERENCED ITEMS





LEARJET 31
ILLUSTRATED PARTS CATALOG

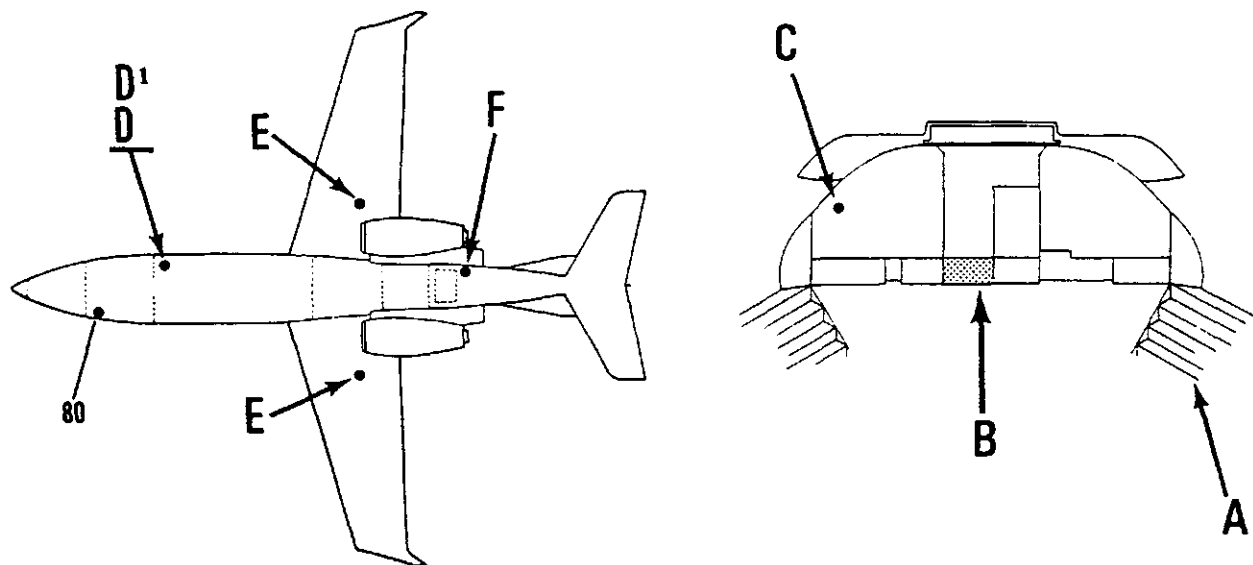
FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
05	- 1			BRAKE SYSTEM-MAIN GEAR	-	-	-	-	-	-	-	A	1
	3	RF32-44-10 FOR DET		. CONTROL SYSTEM-BRAKE ANTI-SKID	-	-	-	-	-	-	-	A	1
	4	RF32-45-05 FOR DET		. VALVES & LINKAGE INSTL-MAIN									
	6	RF32-45-15 FOR DET		GEAR BRAKE LH & RH	-	-	-	-	-	-	-	A	1
	11	RF32-46-25 FOR DET		. PLMB & EQUIP INSTL-BRAKE									
	20	RF32-48-05 FOR DET		PRESSURE FUSELAGE SECTION	-	-	-	-	-	-	-	L	1
	25	AN919-6D - - - - -		. PLMB & EQUIP INSTL-MAIN GEAR									
	26	MS28778-6 - - - - -		BRAKE WING SECTION	-	-	-	-	-	-	-	E	1
	27A	2307003-29 - - - - -		. PLMB & EQUIP INSTL-BRAKE									
	28	AN804D4 - - - - -		EMERGENCY SYSTEM	-	-	-	-	-	-	-	A	1
-	29	AN960D716 - - - - -	A	. REDUCER	-	-	-	-	-	-	-	A	1
-	30	AN924-4D - - - - -	A	. PACKING-O RING	-	-	-	-	-	-	-	A	1
	31	2307003-6 - - - - -		. TUBE ASSY-BRAKE VALVE PRESSURE	-	-	-	-	-	-	-	J	1
	32	AN804D4 - - - - -		. TEE	-	-	-	-	-	-	-	A	1
-	33	AN960D716 - - - - -	A	. WASHER	-	-	-	-	-	-	-	A	1
-	34	AN924-4D - - - - -	A	. NUT	-	-	-	-	-	-	-	A	1
	35	2307003-13 - - - - -		. TUBE ASSY-BRAKE VALVE PRESSURE	-	-	-	-	-	-	-	A	1
	36	AN815-4D - - - - -		. TEE	-	-	-	-	-	-	-	A	1
-	37	2307003-12 - - - - -	A	. WASHER	-	-	-	-	-	-	-	A	1
-	38	AN804D4 - - - - -	A	. NUT	-	-	-	-	-	-	-	A	1
-	39	AN960D716 - - - - -	A	. TUBE ASSY-BRAKE VALVE PRESSURE	-	-	-	-	-	-	-	A	1
-	40	AN924-4D - - - - -	A	. UNION	-	-	-	-	-	-	-	A	1
	41	2307003-18 - - - - -		. TUBE ASSY-BRAKE VALVE PRESSURE	-	-	-	-	-	-	-	A	1
	42	AN832-4D - - - - -		. TEE	-	-	-	-	-	-	-	A	1
-	43	AN960D716 - - - - -	A	. WASHER	-	-	-	-	-	-	-	A	1
-	44	AN924-4D - - - - -	A	. NUT	-	-	-	-	-	-	-	A	1
	45	2307003-40 - - - - -		. TUBE ASSY-BRAKE VALVE PRESSURE									
	46	2307003-55 - - - - -		PILOT LH	-	-	-	-	-	-	-	A	1
	47	2307003-36 - - - - -		. TUBE ASSY-BRAKE VALVE PRESSURE									
	48	2307003-33 - - - - -		PILOT RH	-	-	-	-	-	-	-	A	1
	49	2307003-42 - - - - -		. TUBE ASSY-BRAKE VALVE PRESSURE									
	50	2307003-39 - - - - -		COPILLOT LH	-	-	-	-	-	-	-	A	1
	51	2307003-54 - - - - -		. TUBE ASSY-BRAKE VALVE PRESSURE									
	52	2307003-31 - - - - -		COPILLOT RH	-	-	-	-	-	-	-	A	1
	53	AN833-4D - - - - -		. TUBE ASSY-BRAKE VALVE RETURN									
-	54	AN960D716 - - - - -	A	PILOT LH	-	-	-	-	-	-	-	A	1
-	55	AN924-4D - - - - -	A	PILOT RH	-	-	-	-	-	-	-	A	1
	56	2307003-19 - - - - -		. TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	-	A	1
	57	AN804D4 - - - - -		. TEE	-	-	-	-	-	-	-	A	1
-	58	AN960D716 - - - - -	A	. WASHER	-	-	-	-	-	-	-	A	1
-	59	AN924-4D - - - - -	A	. NUT	-	-	-	-	-	-	-	A	1
	60	2307003-14 - - - - -		. TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	-	A	1
	61	AN815-4D - - - - -		. UNION	-	-	-	-	-	-	-	A	1
	62	2307003-11 - - - - -		. TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	-	A	1
	63	PA834D040406 - - - - -		. TEE-REDUCER BHD	-	-	-	-	-	-	-	A	1
-	64	834D04-04-06 - - - - -		. TEE-REDUCER BHD									
	65	UFR834D040406 - - - - -		ALT FOR PA834D040406	-	-	-	-	-	-	-	A	1
	66	AN6289D6 - - - - -		. TEE-REDUCER BHD									
	67	MS28777-6 - - - - -		ALT FOR PA834D040406	-	-	-	-	-	-	-	A	1
	68	MS28778-6 - - - - -		. NUT	-	-	-	-	-	-	-	A	2
	69	AN938D6 - - - - -		. RING-BACK UP	-	-	-	-	-	-	-	A	2
	70	AN893-2D - - - - -		. PACKING-O RING	-	-	-	-	-	-	-	A	3
	71	MS28778-4 - - - - -		. TEE	-	-	-	-	-	-	-	A	1
				. REDUCER	-	-	-	-	-	-	-	A	1
				. PACKING-O RING	-	-	-	-	-	-	-	A	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
05	72	AN924-4D - - - -		.	NUT	-	-	-	-	-	-	A	1
	73	AN832-4D - - - -		.	UNION	-	-	-	-	-	-	A	1
	74	AN815-6D - - - -		.	UNION	-	-	-	-	-	-	A	1
	75	2307003-7 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	A	1
	76	AN832-4D - - - -		.	UNION	-	-	-	-	-	-	A	1
-	77	AN960D716 - - - -	A	.	WASHER	-	-	-	-	-	-	A	1
-	78	AN924-4D - - - -	A	.	NUT	-	-	-	-	-	-	A	1
	79A	2307003-188 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	AJ	1
	79B	2307003-189 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	AJ	1
	79C	AN832-6D - - - -		.	UNION	-	-	-	-	-	-	AJ	1
-	79D	AN924-6D - - - -	A	.	NUT	-	-	-	-	-	-	AJ	1
-	79E	AN960D916 - - - -	A	.	WASHER	-	-	-	-	-	-	AJ	1
	80	AN815-6D - - - -		.	UNION	-	-	-	-	-	-	A	1
	81A	2307003-146 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	L	1
	82	AN815-6D - - - -		.	UNION	-	-	-	-	-	-	A	1
	85	2607003-102 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	A	1
	86	AN832-6D - - - -		.	UNION	-	-	-	-	-	-	A	1
-	87	S-140-6 - - - -	A	.	WASHER-SEAL	-	-	-	-	-	-	A	1
-	88	AN960D916 - - - -	A	.	WASHER	-	-	-	-	-	-	A	1
-	89	AN924-6D - - - -	A	.	NUT	-	-	-	-	-	-	A	1
	94N	3100010-9 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	AQ	1
	94P	3100010-173 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-		
					FOR SPARES USE (1) 3100010-219 TUBE, (1) 3100010-220 TUBE & (1) AN815-6D UNION	-	-	-	-	-	-	Z	1
	94Q	2317034V1-003 - - - *		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	Z	1
					FOR SPARES USE 3100010-219	-	-	-	-	-	-		
	94R	2317034V1-004 - - - *		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	Z	1
					FOR SPARES USE 3100010-220	-	-	-	-	-	-		
	94S	3100010-219 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	A	1
	94T	3100010-220 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	A	1
	95	AN815-6D - - - -		.	UNION	-	-	-	-	-	-	A	AR
	102N	3100010-49 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	Z	1
					FOR SPARES USE 3100010-218	-	-	-	-	-	-		
	102P	2317034V1-002 - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	Z	1
					FOR SPARES USE 3100010-218	-	-	-	-	-	-		
	102Q	3100010-218 - - - -		.	TUBE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	A	1
	114	AN821-6D - - - -		.	ELBOW	-	-	-	-	-	-	W	1
	128	2307006-109 - - - -		.	HOSE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	AM	1
	128C	2527011V1-010 - - -		.	HOSE ASSY-BRAKE VALVE RETURN	-	-	-	-	-	-	AS	1
-450				.	REFERENCED ITEMS								
451	RF32-30 FOR NHA - -			.	EXTENSION & RETRACTION SYSTEM							Y	RF
					INSTL-LANDING GEAR	-	-	-	-	-	-		
452	RF29-13 FOR NHA - -			.	PLUMBING & EQUIPMENT INSTL-							Y	RF
					HYDRAULIC RETURN	-	-	-	-	-	-		
		NOTE SYMBOLS	*		INTERPRETATION								
					SPARE TUBES FOR 2317034V1-003 & -004 MUST BE INSTALLED IN SHIP SETS								
		EFF CODES			INTERPRETATION								
		A			31-001 & SUBQ								
		E			31-001 & SUBQ								
		J			31-001 & SUBQ								
		L			31-001 & SUBQ								
		W			31-001 & SUBQ								
		Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE								
		Z			SUPERSEDED PART INACTIVE SPARE								
		AJ			31-001 & SUBQ								
		AM			31-001 THRU 114, 116 & SUBQ								
		AQ			31-001 THRU 104								
		AS			31-115 ONLY								
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



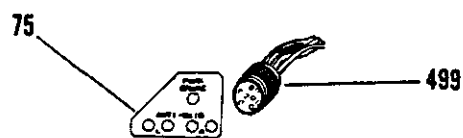
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Detail A

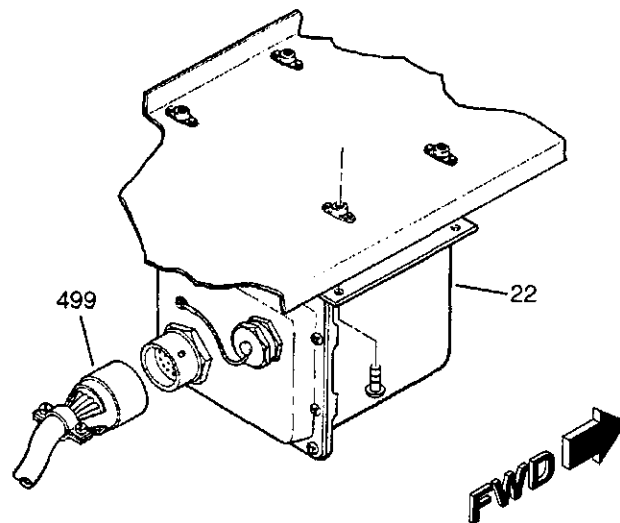
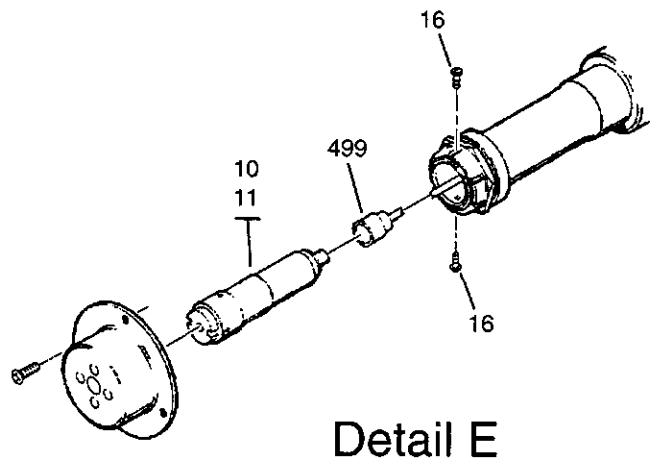
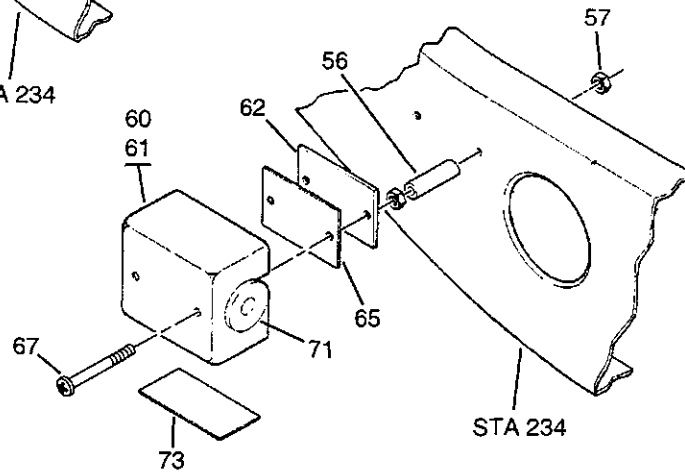
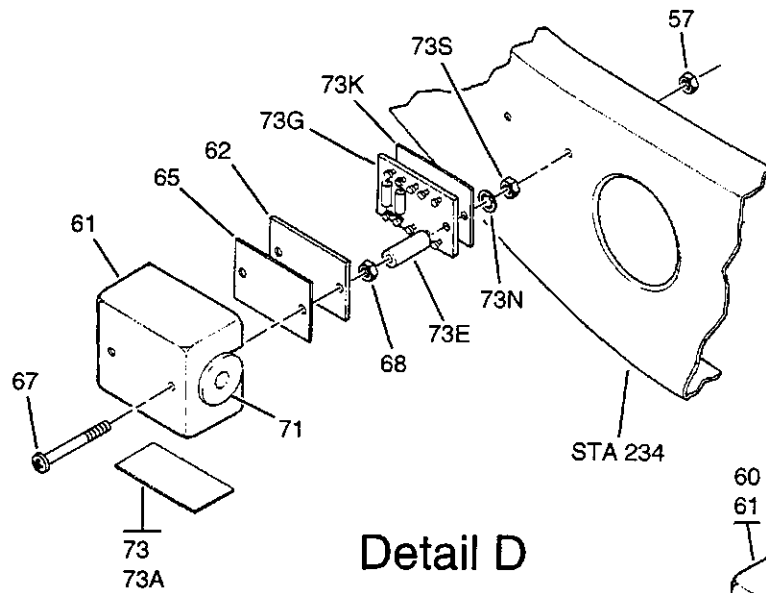


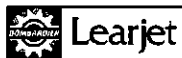
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Detail B



Detail C





LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10 -	1	RF32-43-05 FOR NHA										CONTROL SYSTEM-BRAKE ANTI-SKID	- - - -	A	RF
	6	8858K45 - - - - -										. SWITCH- ANTI-SKID	V27193		
												CONTROL SW672	- - - -	A	1
	10	40-433L - - - - -										. TRANSDUCER ASSY-WHEEL	V81982		
												SPEED MT94, MT95, MT96, & MT97 FOR SPARES USE			
												40-911 TRANSDUCER ASSY, AN500A6-7 SCREWS & 2541002- 9 HUB ASSY	- - - -	Z	4
	11	40-911 - - - - -										. TRANSDUCER ASSY-WHEEL	V81982		
												SPEED MT94, MT95, MT96, & MT97	- - - -	A	4
	15	AN500A6-8 - - - - -	A									. SCREW	- - - -	D	8
	16	AN500A6-7 - - - - -	A									. SCREW	- - - -	E	8
	22	42-379-1 - - - - -										. BOX ASSY- ANTI-SKID	V81982		
												CONTROL E236	- - - -	H	1
	46	7277-2-7.5 - - - - *										. CIRCUIT BREAKER-ANTI- SKID	V82647	W	1
-	52	2618442-001 - - - -										. BOX ASSY-SUPPRESSION			
												WHEN EXHTD USE 2618442-004	- - - -	Z	1
-	53	2618442-004 - - - -										. BOX ASSY-SUPPRESSION	- - - -	AK	1
-	54	2618442-003 - - - -										. BOX ASSY-SUPPRESSION	- - - -	AL	1
-	54A	2618442-003 - - - -										. BOX ASSY-SUPPRESSION	- - - -	AL	1
	56	NAS43DDO-58 - - - -	A									. SPACER	- - - -	AK	2
	57	MS21042-04 - - - -	A									. NUT	- - - -	AG	2
	60	2618442-005 - - - -										. BOX	- - - -	AU	1
	61	2618442-002 - - - -										. BOX	- - - -	AH	1
	62	2508550-14 - - - -										. TERMINAL BOARD ASSY TB530	- - - -	AH	1
	65	S-160-2 - - - - -										. INSULATOR	- - - -	AH	1
	67	AN515-4R24 - - - -										. SCREW	- - - -	AH	2
	68	MS20341-4A - - - -										. NUT	- - - -	AH	2
	71	MS35489-4S - - - -										. GROMMET	- - - -	AH	1
	73	2514035-102 - - - -										. PLACARD-BOX IDENTIFICATION	- - - -	AM	1
	73A	2514035-176 - - - -										. PLACARD-BOX IDENTIFICATION	- - - -	AN	1
	73E	NAS43DDO-48 - - - -										. SPACER	- - - -	AN	2
	73G	2508550-40 - - - -										. TERMINAL BOARD ASSY TB16	- - - -	AN	1
	73K	S-160-2 - - - - -										. INSULATOR	- - - -	AN	1
	73N	MS35333-36 - - - -										. LOCKWASHER	- - - -	AN	2
	73S	MS20341-4A - - - -										. NUT	- - - -	AN	2
	75	RF32-44-12 FOR DET										. PANEL INSTL- ANTI-SKID & PARK BRAKE LIGHTS	- - - -	AJ	1
	80	RF32-44-13 FOR DET										. BOX INSTL-PARK BRAKE ANNUNCIATOR CONTROL	- - - -	AP	1
-	450											. REFERENCED ITEMS			
-	464	RF32-46 FOR NHA - -										. PLMB & EQUIP INSTL-MAIN GEAR BRAKE WING SECTION	- - - -	Y	RF
-	465	RF32-45 FOR NHA - -										. VALVES & CONTROL INSTL- PARKING BRAKE	- - - -	Y	RF
-	466	RF32-30 FOR NHA - -										. EXTENSION & RETRACTION SYSTEM INSTL-LANDING GEAR	- - - -	Y	RF
-	467	RF26-10 FOR NHA - -										. FIRE DETECTION SYS INSTL- NACELLE MC GRAW-EDISON	- - - -	Y	RF
-	468	RF21-60 FOR NHA - -										. CONTROLS INSTL-CABIN TEMPERATURE	- - - -	Y	RF
	499	SEE CHAPTER 20 OF THE WIRING MANUAL										. CONNECTORS-ELECTRICAL			
		NOTE SYMBOLS	*									INTERPRETATION			
												SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ			
		EFF CODES										INTERPRETATION			
			A									31-001 & SUBQ			
			D									USE WITH 40-433L TRANSDUCER ASSY			
			E									USE WITH 40-911 TRANSDUCER ASSY			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10		H	31-001 & SUBQ									
		W	31-001 THRU 060 & 062 THRU 065									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AG	31-001 & SUBQ									
		AH	PART OF FIG ITEM #52, 54 & SUBQ									
			SUPPRESSION BOX ASSYS									
		AJ	31-001 & SUBQ									
		AK	31-001 THRU 020, 024 & SUBQ									
		AL	31-021 THRU 023									
		AM	PART OF FIG ITEM #54 SUPPRESSION									
			BOX ASSY									
		AN	PART OF FIG ITEM #54A & SUBQ									
			SUPPRESSION BOX ASSYS									
		AP	31-001 & SUBQ									
		AU	PART OF FIG ITEM #53 SUPPRESSION									
			BOX ASSY									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												



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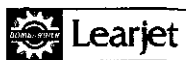


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
12 - 1	RF32-44-10 FOR NHA		PANEL INSTL- ANTI-SKID & PARK									
- 5	2618486-1 - - - -		BRAKE LIGHTS - - - - -								A	RF
- 5B	3184066-807 - - - -		. PANEL ASSY- ANTI-SKID & PARK								E	1
- 6	3118292-1 - - - -		BRAKE LIGHTS E502 - - - - -								R	1
- 6A	3184066-808 - - - -		. PANEL ASSY- ANTI-SKID & PARK								F	1
- 7	3118600V12-003 - -		BRAKE LIGHTS E502 - - - - -								S	1
10	S-181-6-8G - - - -	A	. PANEL ASSY- ANTI-SKID & PARK								X	1
11	S-182-4-8G - - - -	A	BRAKE LIGHTS E502 - - - - -								L	2
- 11K	9505-06 - - - -	A	. SCREW - - - - -								K	2
11N	2618487-1 - - - -		. NUTSERT - - - - -								J	2
11Q	3184066-802 - - - -		. FACEPLATE- ANTI-SKID								AC	1
11R	3118632-1 - - - -		. FACEPLATE- ANTI-SKID								AD	1
11S	3184066-803 - - - -		. FACEPLATE- ANTI-SKID								AA	1
- 12	AN507-632R5 - - - -	A	. FACEPLATE- ANTI-SKID								AB	1
12A	MS24693-S25 - - - -	A	. SCREW - - - - -								G	2
13	2618487-3 - - - -	A	. SCREW - - - - -								H	2
13D	3118632-2 - - - -		. PLATE-CONNECTOR - - - - -								G	1
- 14	AN515-6R5 - - - -	A	. PLATE-CONNECTOR - - - - -								H	1
14A	MS35206-227 - - - -	A	. SCREW - - - - -								G	2
14D	1643 - - - -	A	. SCREW - - - - -								H	2
15	7608001-1 - - - -		. SPACER-THREADED - - - - -								B	2
- 17	MS21042-06 - - - -	A	. OVERLAY ASSY-PANEL - - - - -								G	1
18	9505-06 - - - -		. NUT - - - - -								G	2
20	BEP-BA07RBP - - - -		. NUTSERT - - - - -								H	2
- 20A	BEP-WA07RBP - - - -		. LIGHT ASSY- ANTI-SKID								V	4
20C	P187TR5-28V-T - - -		IND DS1, DS2, DS3 & DS4									
20E	P187TR5A-28V-W6 - -		. LIGHT ASSY- ANTI-SKID								V	4
- 21	A07 - - - -		IND DS1, DS2, DS3 & DS4									
- 21A	62 - - - -		ALT FOR BEP-BA07RBP - - - - -								W	4
- 21B	6838 - - - -		. LIGHT ASSY- ANTI-SKID								AH	4
- 22	RBP - - - -		IND DS1, DS2, DS3 & DS4								C	1
25	BEP-BA07YBL - - - -		. LAMP - - - - -									
25C	P187TY5-28V-T - - -		ALT FOR A07 - - - - -								C	1
25E	P187TY5-28V-W6 - -		. LAMP - - - - -								C	1
- 27	A07 - - - -		. CAP - - - - -									
- 27A	62 - - - -		. LIGHT ASSY-INDICATOR								V	1
- 27B	6838 - - - -		DS5 - - - - -								W	1
- 28	YBL - - - -		. LIGHT ASSY-INDICATOR								AH	1
30	BEPB - - - -		DS5 - - - - -								D	1
33	497 - - - -		. LAMP - - - - -									
35	RD15M10000 - - - -		ALT FOR A07 - - - - -								D	1
- 36	205206-1 - - - -		. LAMP - - - - -								D	1
37	MS90335-1 - - - -	A	. LAMP OVERLAY ILLUM								G	2
38	AN515-4R5 - - - -	A	DS6 & DS7 - - - - -								G	2
38E	MS35206-214 - - - -	A	. CONNECTOR J1 - - - - -								B	1
38J	MS21042-04 - - - -	A	. CONNECTOR J1 - - - - -								H	2
			ALT FOR RD15M10000 - - - - -								B	1
			. RECEPTACLE-OVERLAY J2 - - - - -								H	1
			. SCREW - - - - -								G	2
			. SCREW - - - - -								H	2
			. NUT - - - - -								B	2

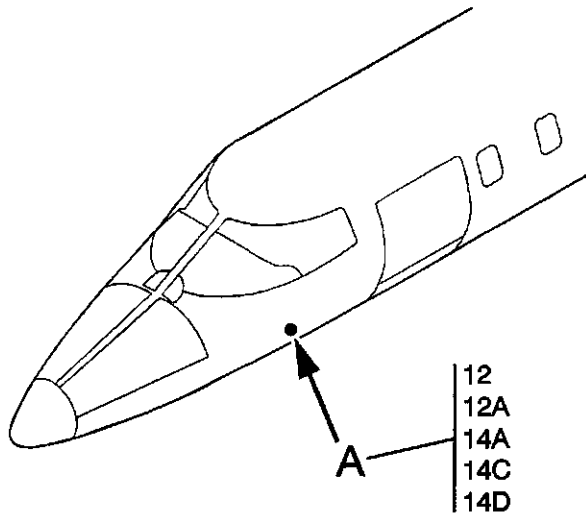
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A - - - ATTACHING PARTS

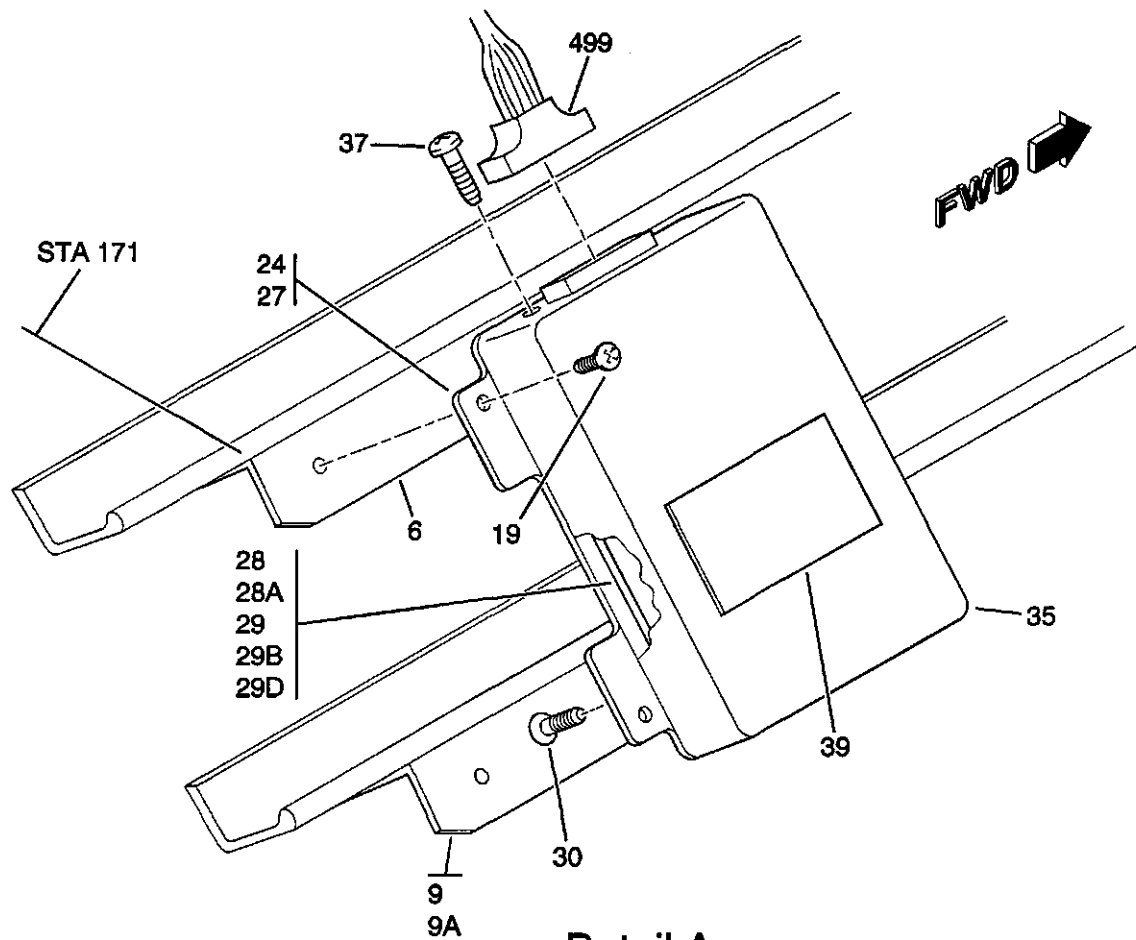


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8				
							
12 - 39	D-9-000-O-V3 - - -	A	.	.	TAB	ASSY-LOCK	-	-	-	-	V28198	B	1	
- 40	MS21042-O4 - - -	A	.	.	NUT	-	-	-	-	-	-	B	2	
-450			.	.	REFERENCED ITEMS									
451	RF33-15 FOR NHA - -	.	.	.	ILLUMINATED OVERLAYS INSTL	-	-	-	-	-	-	Y	RF	
			.	.	CREW CONTROL PANELS	-	-	-	-	-	-			
499	SEE CHAPTER 20 OF THE WIRING MANUAL	.	.	.	CONNECTORS-ELECTRICAL									
			.	.	INTERPRETATION									
		A	31-001 & SUBQ											
		B	PART OF FIG ITEM #5 & SUBQ ANTI-SKID & PARK BRAKE PANEL ASSYS											
		C	PART OF FIG ITEM #20 ANTI-SKID IND LIGHT ASSYS											
		D	PART OF FIG ITEM #25 INDICATOR LIGHT ASSYS											
		E	31-001 THRU 034 EXCEPT A/C MOD BY A 3184066 KIT PER SB 31-32-17 INSTRUCTIONS											
		F	31-035 THRU 238 EXCEPT A/C MOD BY A 3184066 KIT PER SB 31-32-17 INSTRUCTIONS											
		G	PART OF FIG ITEM #5 & 5B ANTI-SKID & PARK BRAKE PANEL ASSYS											
		H	PART OF FIG ITEM #6 & SUBQ ANTI-SKID & PARK BRAKE PANEL ASSYS											
		J	31-100 & SUBQ											
		K	31-035 THRU 099											
		L	31-001 THRU 034, 100 & SUBQ											
		R	31-001 THRU 034 WHEN MOD BY 3184066-801 KIT PER SB 31-32-17 INSTRUCTIONS											
		S	31-035 THRU 238 WHEN MOD BY 3184066-801 KIT PER SB 31-32-17 INSTRUCTIONS											
		V	PART OF FIG ITEM #5 & 6 ANTI-SKID & PARK BRAKE PANEL ASSYS											
		W	PART OF FIG ITEM #5B & 6A ANTI-SKID & PARK BRAKE PANEL ASSYS											
		X	31-239 & SUBQ											
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE											
		AA	PART OF FIG ITEM #6 ANTI-SKID & PARK BRAKE PANEL ASSY											
		AB	PART OF FIG ITEM #6A ANTI-SKID & PARK BRAKE PANEL ASSY											
		AC	PART OF FIG ITEM #5 ANTI-SKID & PARK BRAKE PANEL ASSY											
		AD	PART OF FIG ITEM #5B ANTI-SKID & PARK BRAKE PANEL ASSY											
		AH	PART OF FIG ITEM #7 & SUBQ ANTI-SKID & PARK BRAKE PANEL ASSYS											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
												
13 - 1	RF32-44-10 FOR NHA		BOX INSTL-PARK BRAKE ANNUNCIATOR CONTROL - - - - -								A	RF	
6	2618488-1 - - - - -		. ANGLE UPR - - - - -								A	1	
9	2618488-2 - - - - -		. ANGLE LWR FOR SPARES USE 2618488-7 - - - - -								Z	1	
9A	2618488-7 - - - - -		. ANGLE LWR - - - - -								A	1	
12	2618481-2 - - - - -		. BOX ASSY-PARK BRAKE ANNUNCIATOR CONTROL E618 FOR SPARES USE 2618481-4 - - - - -								H	1	R
12A	3184066-818 - - - - -		. BOX ASSY-PARK BRAKE ANNUNCIATOR CONTROL E618 FOR SPARES USE 3184066-819 - - - - -								J	1	R
14A	2618481-4 - - - - -		. BOX ASSY-PARK BRAKE ANNUNCIATOR CONTROL E618 - - - - -								L	1	R
14C	3184066-819 - - - - -		. BOX ASSY-PARK BRAKE ANNUNCIATOR CONTROL E618 - - - - -								M	1	R
14D	3118600V12-006 - -		. BOX ASSY-PARK BRAKE ANNUNCIATOR CONTROL E618 - - - - -								Q	1	R
19	AN515-6R6 - - - - -	A	. SCREW - - - - -								A	4	
24	2618482-1 - - - - -		. . PLATE ASSY - - - - -								N	1	R
27	2618482-8 - - - - -		. . PLATE ASSY - - - - -								P	1	R
28	2618483-1 - - - - -		. . PRINTED CIRCUIT BOARD ASSY PARK BRAKE ANNUNCIATOR CONTROL PCB1 - - - - -								B	1	
28A	3184066-816 - - - - -		. . PRINTED CIRCUIT BOARD ASSY PARK BRAKE ANNUNCIATOR CONTROL PCB1 FOR SPARES USE 3184066-817 - -								G	1	R
29	2618483-2 - - - - -		. . PRINTED CIRCUIT BOARD ASSY PARK BRAKE ANNUNCIATOR CONTROL PCB1 - - - - -								C	1	
29B	3184066-817 - - - - -		. . PRINTED CIRCUIT BOARD ASSY PARK BRAKE ANNUNCIATOR CONTROL PCB1 - - - - -								K	1	R
29D	3118600V12-007 - -		. . PRINTED CIRCUIT BOARD ASSY PARK BRAKE ANNUNCIATOR CONTROL PCB1 - - - - -								R	1	R
30	AN507-44OR8 - - - - -	A	. . SCREW - - - - -								D	2	
35	2618482-3 - - - - -		. . COVER - - - - -								D	1	
37	AN515-4R5 - - - - -	A	. . SCREW - - - - -								D	4	
39	5414035-130 - - - - -		. . PLACARD - - - - -								D	AR	
-450			. REFERENCED ITEMS										
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL										
		EFF CODES	INTERPRETATION										
		A	31-001 & SUBQ										
		B	PART OF FIG ITEM #12 PARK BRAKE ANNUNCIATOR CONTROL BOX ASSY										R
		C	PART OF FIG ITEM #14A PARK BRAKE ANNUNCIATOR CONTROL BOX ASSY										R
		D	PART OF FIG ITEM #12 & SUBQ PARK BRAKE ANNUNCIATOR CONTROL BOX ASSYS										R
		G	PART OF FIG ITEM #12A PARK BRAKE ANNUNCIATOR CONTROL BOX ASSY										R
		H	31-001 THRU 034 EXCEPT A/C MOD BY 3184066-801 KIT PER SB 31-32-17 INSTRUCTIONS										R
		J	31-001 THRU 034 WHEN MOD BY 3184066-801 KIT PER SB 31-32-17 INSTRUCTIONS										R
		K	PART OF FIG ITEM #14C PARK BRAKE ANNUNCIATOR CONTROL BOX ASSY										R
		L	31-035 THRU 238 EXCEPT A/C MOD BY 3184066-801 KIT PER SB 31-32-17										R
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

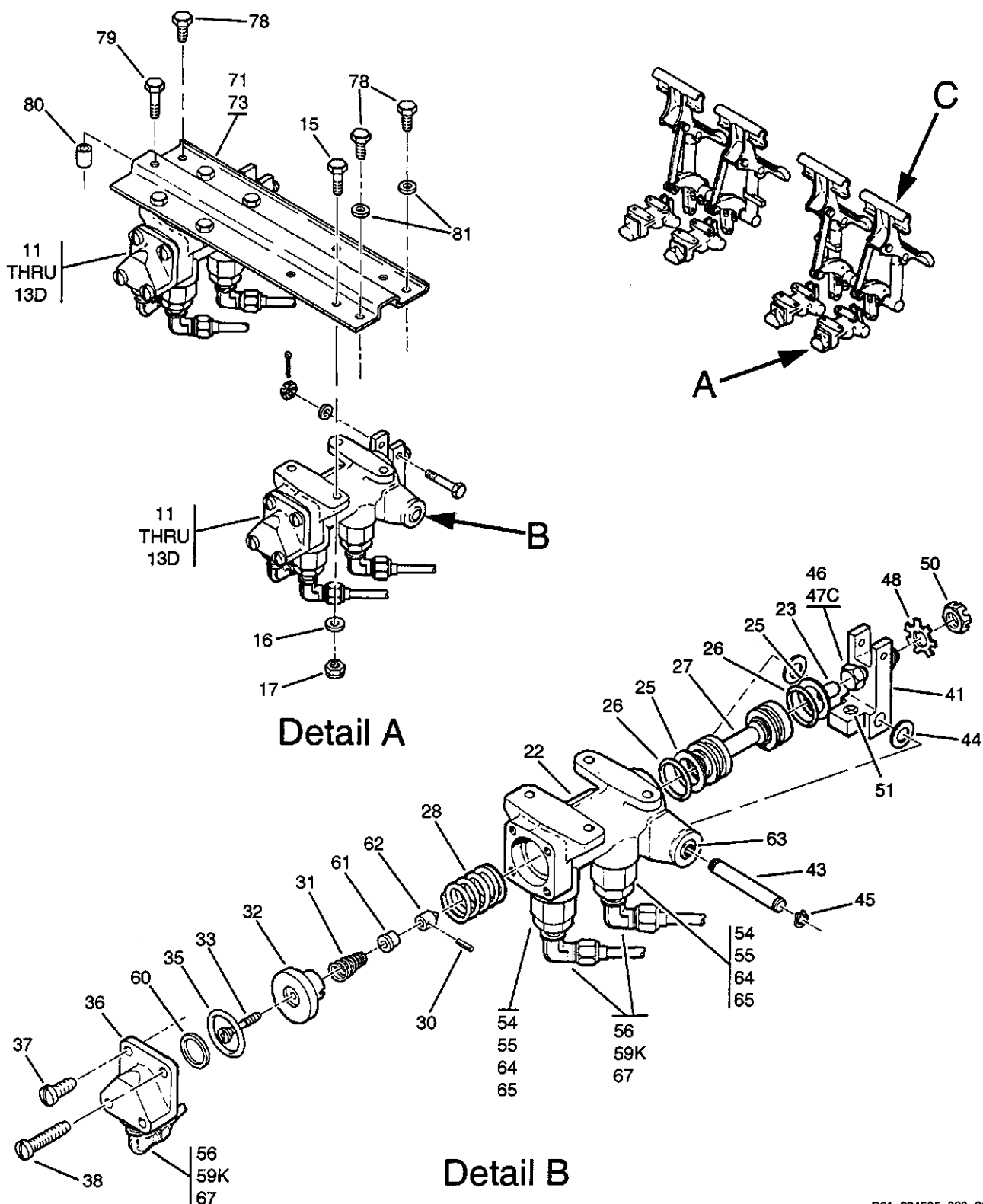


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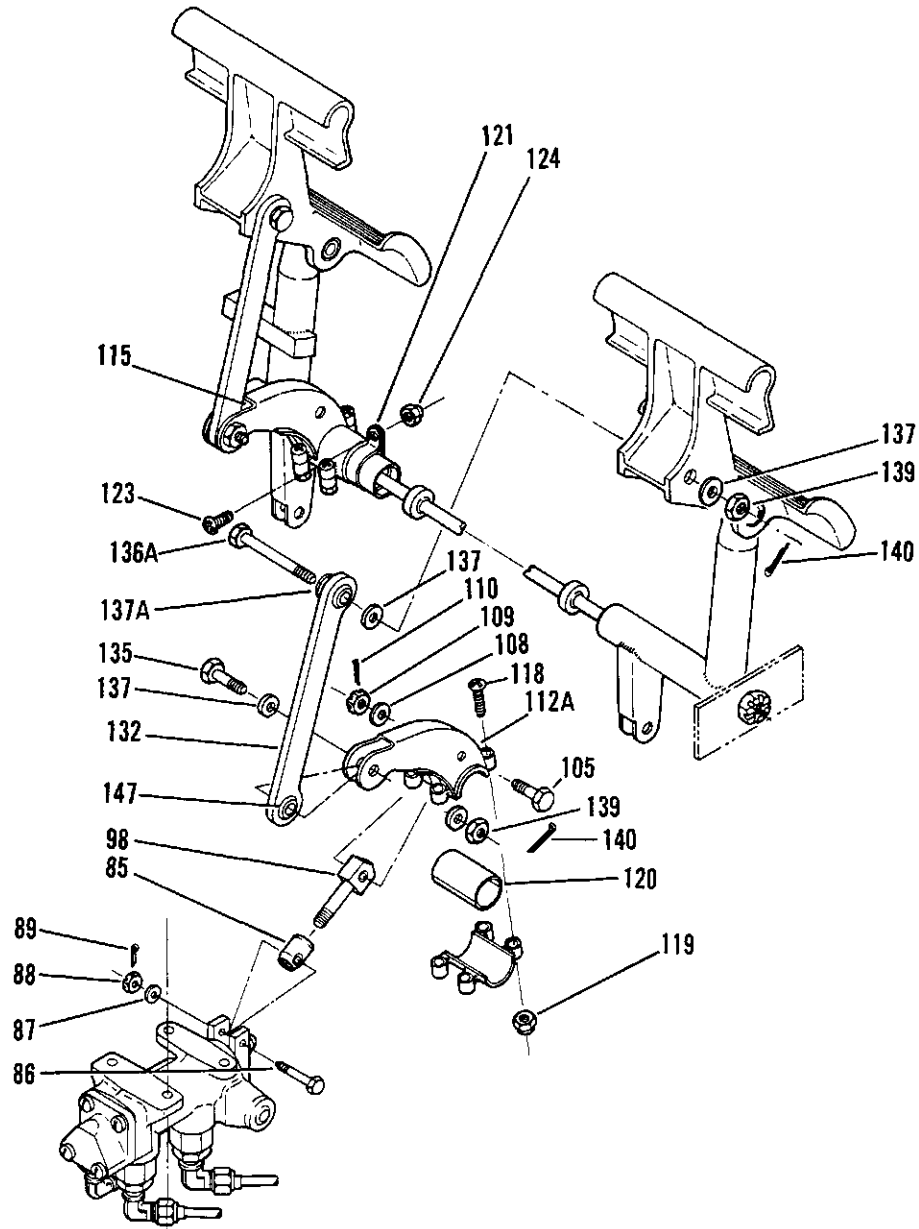
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END FIG
32-44-13

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Detail C

C8-69C
C8-70C

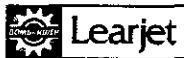


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
05 - 1	RF32-43-05 FOR NHA		VALVES & LINKAGE INSTL-MAIN GEAR									
			BRAKE LH & RH - - - - -								A	RF
11	2380002-18 - - - -		. VALVE ASSY-POWER BRAKE								Z	4
11B	2381443-807 - - - -		. VALVE ASSY-POWER BRAKE								Z	4
12	2380002-19 - - - -		. VALVE ASSY-POWER BRAKE								Z	4
12B	2381443-808 - - - -		. VALVE ASSY-POWER BRAKE								Z	4
13	2380002-20 - - - -		. VALVE ASSY-POWER BRAKE								Z	4
13B	2381443-809 - - - -		. VALVE ASSY-POWER BRAKE								Z	4
13D	3321200-3 - - - -		. VALVE ASSY-POWER BRAKE								Z	4
15	AN4-6A - - - -	A	. BOLT - - - - -								A	16
16	AN960D416L - - - -	A	. WASHER - - - - -								A	16
17	MS20364-428 - - - -	A	. NUT - - - - -								A	16
22	2380002-8 - - - -		. BODY-VALVE - - - - -								E	1
23	401352 - - - -		. PIN-EXTENSION - - - - -								E	1
- 24	2315167-10 - - - -		. PIN-EXTENSION									
			ALT FOR 401352 - - - - -								E	1
25	MS28782-16 - - - -		. RING-BACK UP USED ONLY WHEN									
			PISTON O RING GROOVE IS									
			207 WIDE - - - - -								E	2
26	MS28775-211 - - - -		. PACKING-O RING - - - - -								E	2
27	2380002-9 - - - -		. PISTON - - - - -								E	1
28	409023 - - - -		. SPRING - - - - -								E	1
- 29	2380002-10 - - - -		. SPRING									
			ALT FOR 409023 - - - - -								E	1
30	1006052 - - - -		. PIN - - - - -								E	1
31	401372 - - - -		. SPRING - - - - -								E	1
32	408991 - - - -		. SEAT - - - - -								E	1
33	1002941 - - - -		. POPPET - - - - -								E	1
- 34	2315167-11 - - - -		. POPPET									
			ALT FOR 1002941 - - - - -								E	1
35	MS28775-215 - - - -		. PACKING-O RING - - - - -								E	1
36	2315167-8 - - - -		. END-CAP - - - - -								E	1
37	AN500A416-20 - - - -	A	. SCREW - - - - -								E	2
38	AN500A416-10 - - - -	A	. SCREW - - - - -								E	2
41	2315167-28 - - - -		. LEVER - - - - -								H	1
43	409024 - - - -		. PIN-LEVER - - - - -								E	1
44	407371 - - - -		. WASHER - - - - -								M	2
45	NAS51-31 - - - -		. RING-RETAINER - - - - -								E	2
46	2315167-30 - - - -		. SCREW-ADJUSTMENT									
			FOR SPARES USE 551555-1 - - - -								P	1
- 47	2315167-31 - - - -		. SCREW-ADJUSTMENT									
			ALT FOR 2315167-30									
			FOR SPARES USE 551555-1 - - - -								P	1
47C	551555-1 - - - -		. SCREW-ADJUSTMENT - - - - -								Q	1
48	MS27111-2 - - - -		. WASHER-KEY - - - - -								K	1
50	MS20364-524 - - - -		. NUT - - - - -								E	1
- 50B	MS20364-524A - - - -		. NUT									
			ALT FOR MS20365-524 - - - - -								E	1
- 50D	MS21083N5 - - - -		. NUT									
			ALT FOR MS20365-524 - - - - -								E	1
- 50E	MS20364-524C - - - -		. NUT									
			ALT FOR MS20364-524 - - - - -								E	1
51	551093 - - - -		. STOP-SCREW - - - - -								E	1
- 52	2380002-13 - - - -		. STOP-SCREW									
			ALT FOR 551093 - - - - -								E	1
- 53	AN345-10 - - - -	A	. NUT-LOCK - - - - -								E	1
54	AN893-3D - - - -		. REDUCER - - - - -								AF	2
55	MS28778-8 - - - -		. PACKING-O RING - - - - -								AF	2
56	AN833-4D - - - -		. ELBOW - - - - -								AC	3
- 56A			CONNECTING PARTS									
- 57	MS28778-4 - - - -		. PACKING-O RING - - - - -								AC	3
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



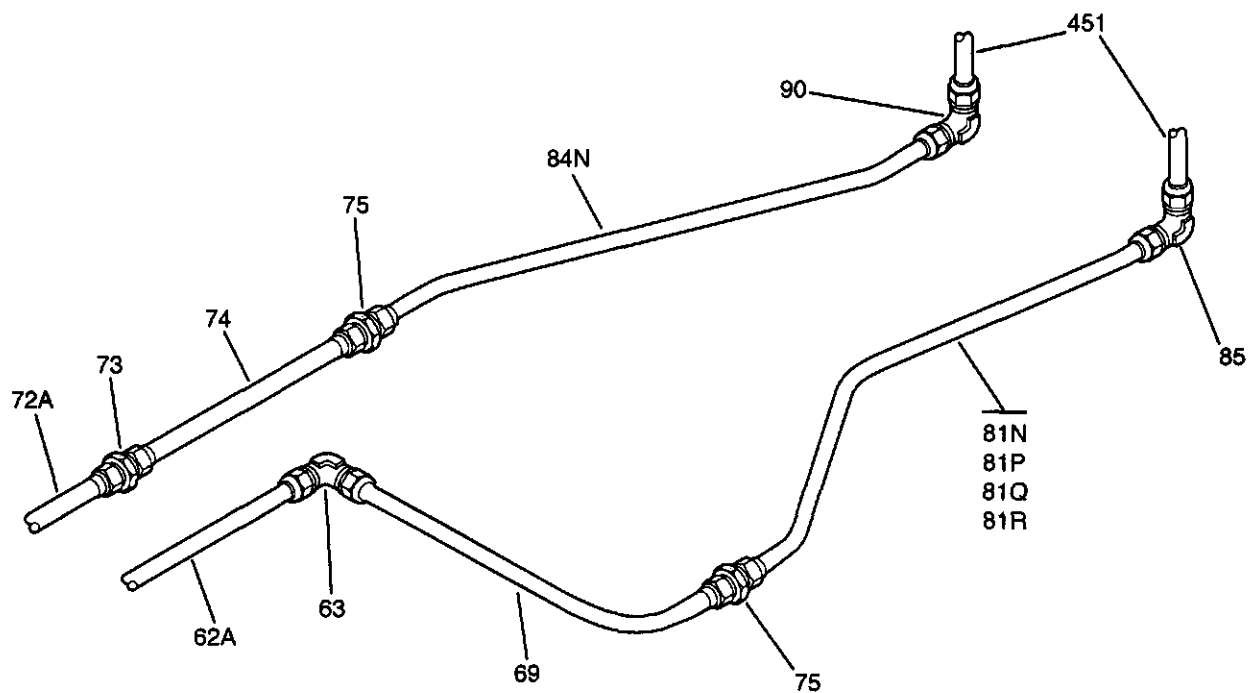
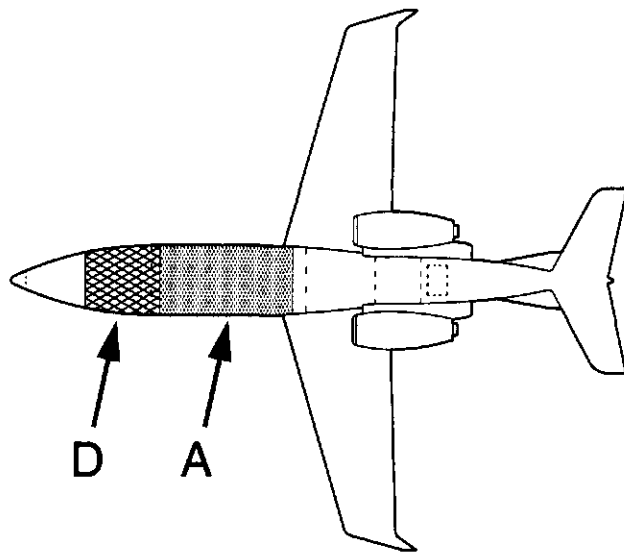
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LEARJET 31
ILLUSTRATED PARTS CATALOG

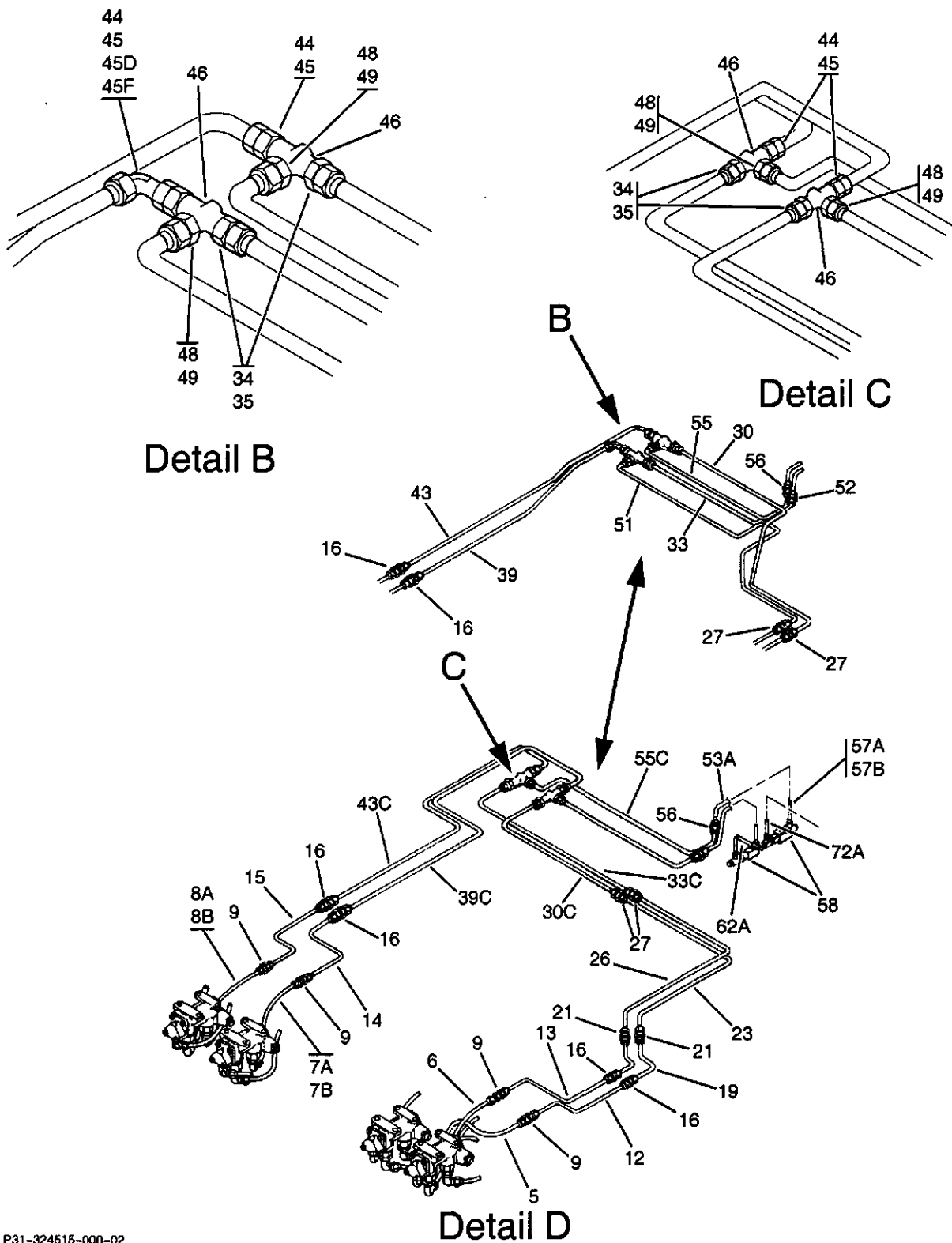
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
R R R R R R	05	AA	31-001 & SUBQ									
		AC	PART OF FIG ITEM #11 & 11B VALVE ASSYS									
		AD	PART OF FIG ITEM #12 & 12B VALVE ASSYS									
		AE	31-061 & SUBQ; USE ON PREV A/C WHEN 2380002-20 VALVE ASSY IS INSTALLED									
		AF	PART OF FIG ITEM #11 THRU 12B VALVE ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**



Detail A

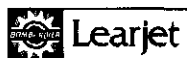
P31-324515-000-01



P31-324515-000-02

FIGURE 15
 PLMB & EQUIP INSTL-BRAKE PRESSURE
 FUSELAGE SECTION
 SHEET 2 OF 2

FIG
32-45-15
 PAGE 1
 NOV 14/03



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
15 - 1	RF32-43-05 FOR NHA		PLMB & EQUIP INSTL-BRAKE PRESSURE FUSELAGE SECTION - - - - -								A	RF
5	2307003-41 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT LH - - - - -								A	1
6	2307003-38 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT RH - - - - -								A	1
7A	2307003-35 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT LH - - - - -								Z	1
7B	2407004-412 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT LH - - - - -								A	1
8A	2307003-32 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT RH - - - - -								Z	1
8B	2407004-411 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT RH - - - - -								A	1
9	AN832-4D - - - -		. UNION - - - - -								A	4
- 10	AN960D716 - - - -	A	. WASHER - - - - -								A	4
- 11	AN924-4D - - - -	A	. NUT - - - - -								A	4
12	2307003-101 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT LH - - - - -								A	1
13	2307003-102 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT RH - - - - -								A	1
14	2307003-183 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT LH - - - - -								A	1
15	2307003-184 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT RH - - - - -								A	1
16	AN832-4D - - - -		. UNION - - - - -								A	4
- 17	AN960D716 - - - -	A	. WASHER - - - - -								A	4
- 18	AN924-4D - - - -	A	. NUT - - - - -								A	4
19	2307003-103 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT LH - - - - -								A	1
20	2307003-104 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT RH - - - - -								A	1
21	AN815-4D - - - -		. UNION - - - - -								A	2
23	2307003-171 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT LH - - - - -								C	1
26	2307003-172 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT RH - - - - -								C	1
27	AN815-4D - - - -		. UNION - - - - -								A	2
30	2307003-175 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT LH - - - - -								W	1
30C	2307003-233 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT LH - - - - -								X	1
33	2307003-176 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT RH - - - - -								W	1
33C	2307003-234 - - - -		. TUBE ASSY-BRAKE PRESSURE PILOT RH - - - - -								X	1
34	AN815-4D - - - -		. UNION - - - - -								A	2
35	MS28778-4 - - - -		. PACKING-O RING - - - - -								A	2
39	2307003-169 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT LH - - - - -								W	1
39C	2307003-229 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT LH - - - - -								X	1
43	2307003-170 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT RH - - - - -								W	1
43C	2307003-230 - - - -		. TUBE ASSY-BRAKE PRESSURE COPILOT RH - - - - -								X	1
44	AN815-4D - - - -		. UNION - - - - -								A	2
45	MS28778-4 - - - -		. PACKING-O RING - - - - -								A	2
45D	AN924-4D - - - -		. NUT - - - - -								V	1
45F	AN833-4D - - - -		. ELBOW - - - - -								V	1
46	RF32-02-05 FOR DET		. VALVE-SHUTTLE BRAKE PRESS SYS - - - - -								A	2
- 47	AN3-13A - - - -	A	. BOLT - - - - -								V	4
- 47C	NAS6603-16 - - - -	A	. BOLT - - - - -								X	4
48	AN815-4D - - - -		. UNION - - - - -								A	2
49	MS28778-4 - - - -		. PACKING-O RING - - - - -								A	2

-ITEM NOT ILLUSTRATED

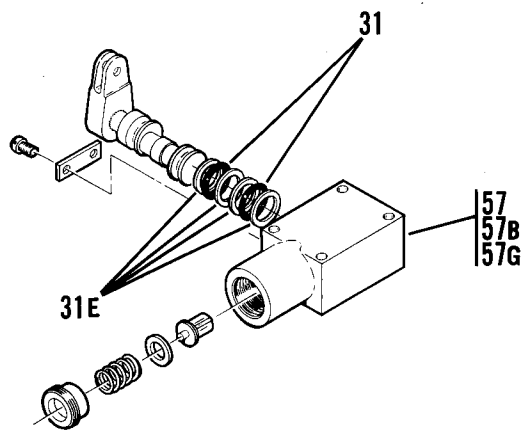
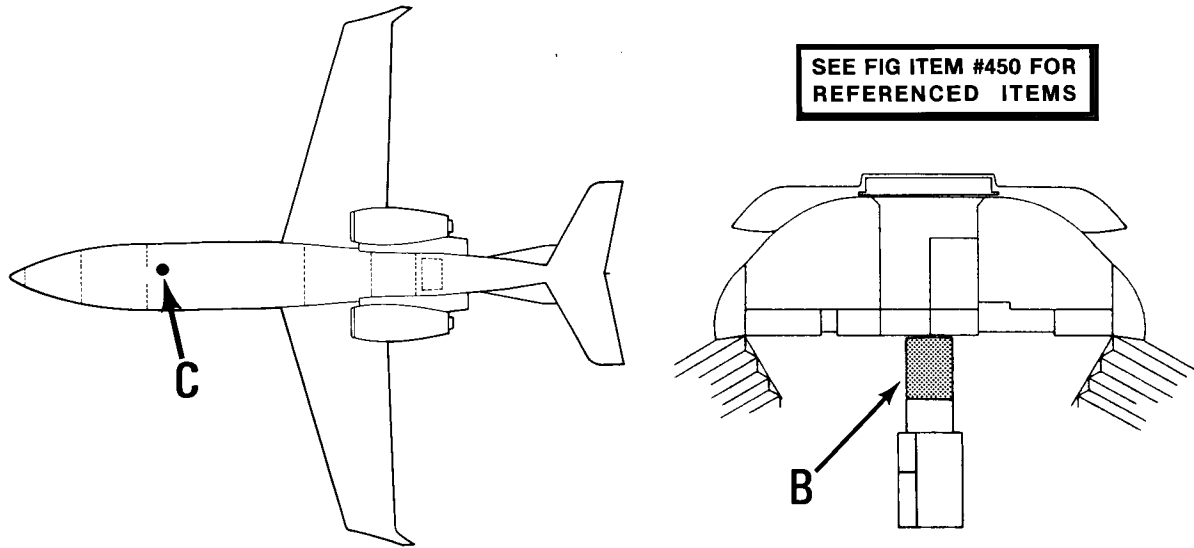
A - - - ATTACHING PARTS



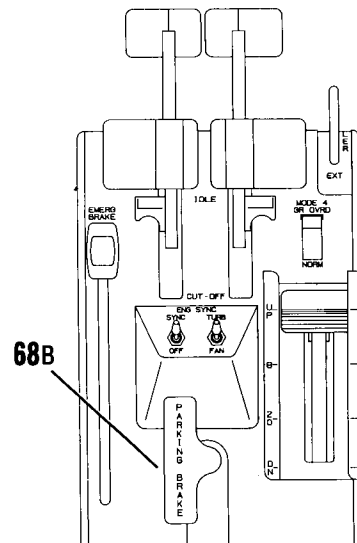
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
15	51	2307003-173	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-	W	1
	51C	2307003-231	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-	X	1
	52	AN815-4D	- - - -	.	UNION	-	-	-	-	-	-	C	1
	53A	2307003-212	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-	S	1
	55	2307003-174	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	RH	-	-	-	W	1
	55C	2307003-232	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	RH	-	-	-	X	1
	56	AN815-4D	- - - -	.	UNION	-	-	-	-	-	-	C	1
	57B	2307003-216	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	RH	-	-	-	S	1
	58	RF32-45-30 FOR DET		.	VALVES & CONTROL	INSTL-PARKING							
				.	BRAKE	-	-	-	-	-	-	A	1
	62A	2307003-215	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-	S	1
	63	AN821-4D	- - - -	.	ELBOW	-	-	-	-	-	-	A	1
	69	2307003-187	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-	A	1
	72A	2307003-214	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	RH	-	-	-	S	1
	73	AN815-4D	- - - -	.	UNION	-	-	-	-	-	-	A	1
	74	2607003-106	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	RH	-	-	-	A	1
	75	AN832-4D	- - - -	.	UNION	-	-	-	-	-	-	A	2
-	76	S-140-4	- - - -	A	WASHER-SEAL	-	-	-	-	-	-	A	2
-	77	AN960D716	- - - -	A	WASHER	-	-	-	-	-	-	A	2
-	78	AN924-4D	- - - -	A	NUT	-	-	-	-	-	-	A	2
	81N	3100010-8	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-	AA	1
	81P	3100010-176	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-		
					FOR SPARES USE	3100010-224	-	-	-			AB	1
	81Q	2317034V1-008	- - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-		
					FOR SPARES USE	3100010-224	-	-	-			AC	1
	81R	3100010-224	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	LH	-	-	-	AD	1
	84N	3100010-11	- - - -	.	TUBE	ASSY-BRAKE	PRESSURE	RH	-	-	-	A	1
	85	AN833-4D	- - - -	.	ELBOW	-	-	-	-	-	-	A	1
-	86	AN924-4D	- - - -	A	NUT	-	-	-	-	-	-	A	1
	90	AN821-4D	- - - -	.	ELBOW	-	-	-	-	-	-	N	1
-450				.	REFERENCED ITEMS								
451		RF32-46 FOR NHA	- -	.	PLMB & EQUIP	INSTL-MAIN GEAR							
				.	BRAKE	WING SECTION	-	-	-	-	-	Y	RF
					INTERPRETATION								
					31-001 & SUBQ								
					31-001 & SUBQ								
					31-001 & SUBQ								
					31-001 & SUBQ								
					31-001 THRU 080								
					31-001 THRU 080								
					31-081 & SUBQ								
					SEE TABLE OF CONTENTS OF REF								
					CHAPTER & SECTION FOR								
					APPLICABLE NHA FIGURE								
					SUPERSEDED PART	INACTIVE SPARE							
					31-001 THRU 104								
					31-105 THRU 174	EXCEPT A/C MOD BY							
					A 3181027 KIT PER SB 31-28-13								
					INSTRUCTIONS								
					31-175 THRU 238; 31-105 THRU 174								
					WHEN MOD BY A 3181027 KIT PER								
					SB 31-28-13 INSTRUCTIONS								
					31-239 & SUBQ; 31-105 THRU 238								
					WHEN INSTALLED AS A SPARE								
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

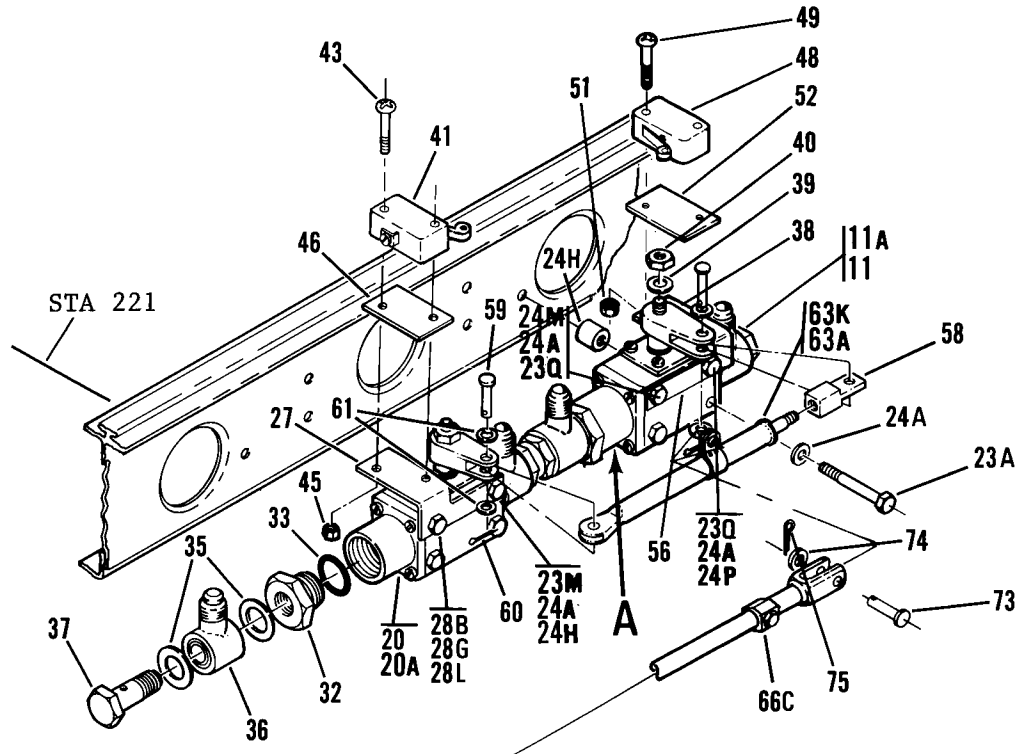


Detail A



Detail B

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail C

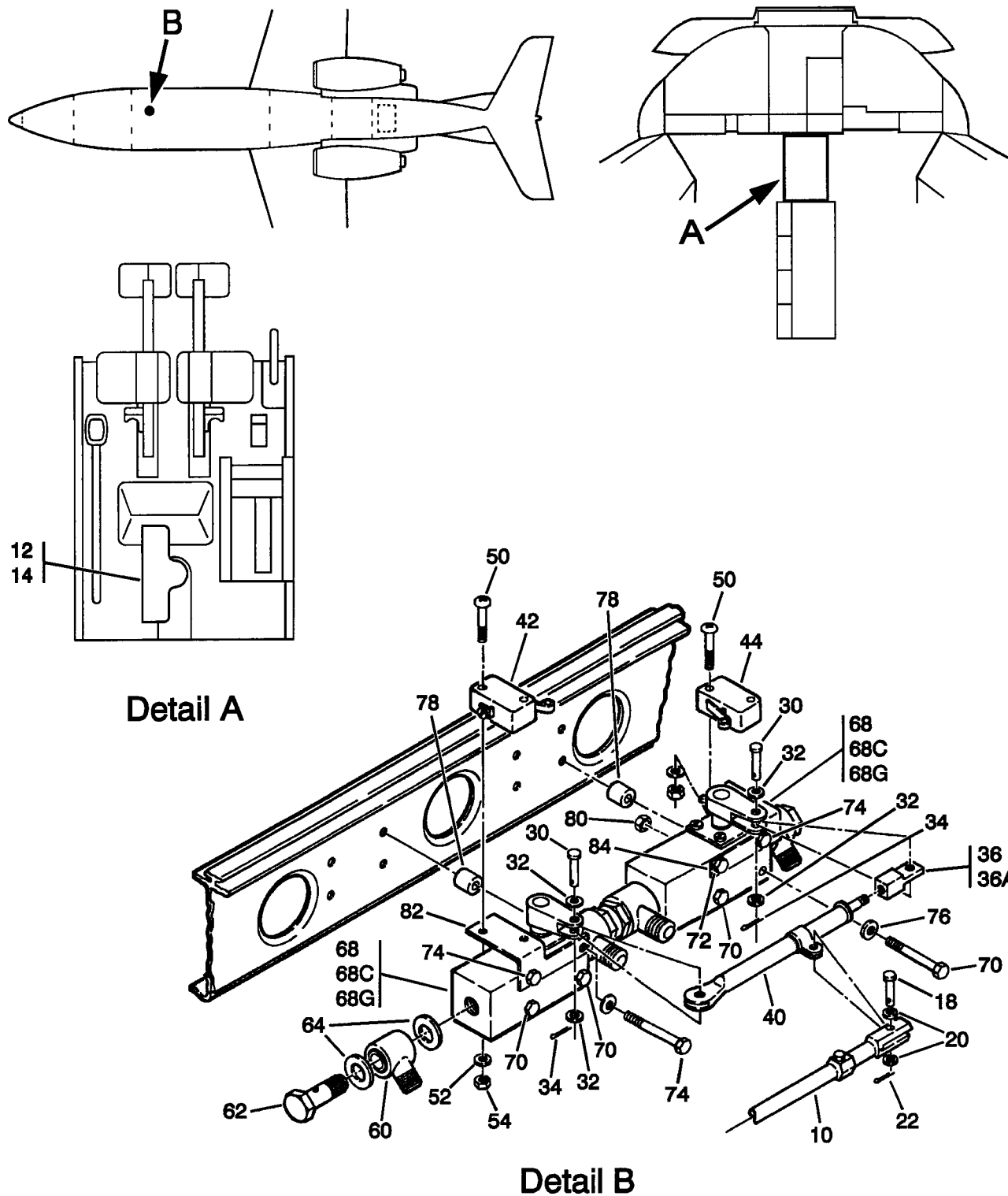
C11-10B-1

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
						
30 - 1A	RF32-45-15 FOR NHA		VALVES & CONTROL INSTL-PARKING											
			BRAKE - - - - -										A	RF
11	2380059-16 - - - -		. VALVE ASSY-PARKING BRAKE AFT											
			WHEN EXHTD USE 2380059-19 - - - -										Z	1
11A	2380059-19 - - - -		. VALVE ASSY-PARKING BRAKE AFT - - - -										X	1
20	2380059-12 - - - -		. VALVE ASSY-PARKING BRAKE FWD											
			WHEN EXHTD USE 2380059-18 - - - -										Z	1
20A	2380059-18 - - - -		. VALVE ASSY-PARKING BRAKE FWD - - - -										T	1
23A	NAS1303-25 - - - -	A	. BOLT - - - - -										T	AR
23M	NAS1303-27 - - - -	A	. BOLT - - - - -										T	1
23Q	NAS1303-20 - - - -	A	. BOLT - - - - -										X	AR
24A	AN960PD10L - - - -	A	. WASHER - - - - -										T	AR
24H	NAS43DD3-24 - - - -	A	. SPACER - - - - -										T	AR
24M	MS21042-3 - - - -	A	. NUT - - - - -										X	1
24P	MS21042-3 - - - -	A	. NUT - - - - -										T	1
27	2517005-3 - - - -		. BRACKET-SWITCH FWD VALVE - - - -										F	1
28B	NAS1303-20 - - - -	A	. BOLT - - - - -										V	1
28G	AN960-10L - - - -	A	. WASHER - - - - -										V	1
28L	MS21042-3 - - - -	A	. NUT - - - - -										V	1
31	MS28775-111 - - - -		. PACKING-O RING - - - - -										H	2
31E	MS28782-9 - - - -		. RING-BACK UP - - - - -										AC	4
32	AN893-3D - - - -		. REDUCER - - - - -										J	2
33	MS28778-8 - - - -		. PACKING-O RING - - - - -										J	2
35	AN901-4A - - - -		. GASKET - - - - -										J	4
36	AN776-4D - - - -		. ELBOW - - - - -										J	2
37	AN775-4C - - - -		. BOLT - - - - -										J	2
38	2317076-1 - - - -		. LEVER-VALVE - - - - -										J	1
39	AN960D10 - - - -		. WASHER - - - - -										J	1
40	AN315-3R - - - -		. NUT - - - - -										J	1
41	V3L-111 - - - -		. SWITCH- ANTI-SKID										V91929	
			SHUTOFF S173 - - - - -										K	1
43	AN515-4R12 - - - -	A	. SCREW - - - - -										F	2
- 44	AN960D4L - - - -	A	. WASHER - - - - -										F	2
45	MS20365-440 - - - -	A	. NUT - - - - -										K	2
46	2380059-11 - - - -		. SPACER - - - - -										B	1
48	V3L-111 - - - -		. SWITCH-PARKING BRAKE										V91929	
			ANNUNCIATOR S386 - - - - -										AA	1
49	AN515-4R12 - - - -	A	. SCREW - - - - -										AA	2
51	MS20365-440 - - - -	A	. NUT - - - - -										AA	2
52	2380059-11 - - - -	A	. SPACER - - - - -										AA	1
56	2517005-4 - - - -		. BRACKET-SWITCH AFT VALVE - - - -										AA	1
57	2380059-4 - - - -		. VALVE ASSY-PARK BRAKE											
			WHEN EXHTD USE 2397003-801											
			REF FIG ITEM #400 - - - - -										AE	1
57B	2380059-17 - - - -		. VALVE ASSY-PARK BRAKE											
			WHEN EXHTD USE 2397003-801											
			REF FIG ITEM #400 - - - - -										AE	1
- 57F	6600392-1 - - - -		. VALVE ASSY-PARK BRAKE											
			RF VENDOR P/N 3329											
57G	3329 - - - -		. VALVE ASSY-PARK BRAKE										V06177	
			ORDER LJ P/N 6600392-1 - - - -										AF	1
- 57H	6600392-2 - - - -		. VALVE ASSY-PARK BRAKE											
			RF VENDOR P/N 95993											
- 57J	95993 - - - -		. VALVE ASSY-PARK BRAKE										V26044	
			ORDER LJ P/N 6600392-2											
			ALT FOR 6600392-1 - - - - -										AF	1
58	2317067-7 - - - -		. TERMINAL END - - - - -										A	1
59	MS20392-1C13 - - - -		. PIN-CLEVIS - - - - -										A	2
60	MS24665-148 - - - -		. PIN-COTTER - - - - -										A	2
61	AN960D4 - - - -		. WASHER - - - - -										A	4
63A	2317067-15 - - - -		. LINK ASSY-VALVE CONNECTOR - - - -										M	1
63K	2317067-25 - - - -		. LINK ASSY-VALVE CONNECTOR - - - -										AH	1
- 66B	6600324-3 - - - -		. CABLE ASSY-PARKING BRAKE											
			(W/O HANDLE)											
			RF VENDOR P/N 7-42983-3											
66C	7-42983-3 - - - -		. CABLE ASSY-PARKING BRAKE										V78710	
			(W/O HANDLE)											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

LEARJET 31 **ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
30			ORDER LJ P/N 6600324-3 - - - - -								Q	1
- 66G	AN96OPD1016 - - - -	A	. WASHER (STA 221) - - - - -								Q	AR
68B	5415235-2 - - - -	.	. HANDLE-PARKING BRAKE - - - - -								Q	1
- 68C	S-181-6-7B - - - -	A	. SCREW - - - - -								Q	1
73	MS20392-2C15 - - - -	.	. PIN-CLEVIS - - - - -								A	1
74	AN960-10L - - - -	.	. WASHER - - - - -								A	1
75	MS24665-151 - - - -	.	. PIN-COTTER - - - - -								A	1
-400	2397003-801 - - - -	.	. KIT-PARK BRAKE VALVE ASSY									
			SPEC SPARE									
			RF SB 31-32-7 INSTR - - - - -								AG	1
-450			. REFERENCED ITEMS									
-452	RF32-44 FOR NHA - -	.	. . CONTROL SYSTEM-BRAKE ANTI-								Y	RF
			SKID - - - - -									
-454	RF32-46 FOR NHA - -	.	. . PLMB & EQUIP INSTL-MAIN GEAR								Y	RF
			BRAKE WING SECTION - - - - -									
			EFF CODES									
		A	INTERPRETATION									
		B	31-001 THRU 068 & 075 THRU 080									
		F	PART OF FIG ITEM #20 & SUBQ VALVE									
		H	ASSYS									
		J	PART OF FIG ITEM #20 & SUBQ VALVE									
		K	ASSYS									
		M	PART OF FIG ITEM #11, 20 & SUBQ									
		Q	VALVE ASSYS									
		T	PART OF FIG ITEM #11 & SUBQ VALVE									
		V	ASSYS									
		X	PART OF FIG ITEM #20 & SUBQ FWD									
		Y	VALVE ASSYS									
		Z	31-001 THRU 041									
		AA	31-001 THRU 068 & 075 THRU 080									
		AC	31-001 THRU 068 & 075 THRU 080									
		AE	PART OF FIG ITEM #20 & SUBQ									
		AF	VALVE ASSYS									
		AG	31-001 THRU 068 & 075 THRU 080									
		AH	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
			SUPERSEDED PART INACTIVE SPARE									
			PART OF FIG ITEM #11 & SUBQ AFT									
			VALVE ASSYS									
			PART OF FIG ITEM #11A & 20A VALVE									
			ASSYS									
			PART OF FIG ITEM #11 & SUBQ AFT									
			& #20 & SUBQ FWD PARKING BRAKE									
			VALVE ASSYS EXCEPT A/C THAT									
			HAVE 2397003-801 SPEC SPARE KIT									
			INSTLD PER SB 31-32-7 INSTR									
			PART OF FIG ITEM #11 & SUBQ AFT									
			& #20 & SUBQ FWD PARKING BRAKE									
			VALVE ASSYS THAT HAVE 2397003-									
			801 SPEC SPARE KIT INSTLD PER									
			SB 31-32-7 INSTR									
			31-001 THRU 068 & 075 THRU 080									
			31-042 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

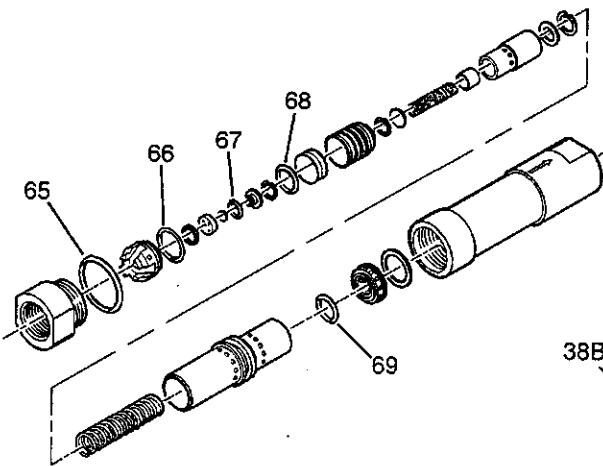
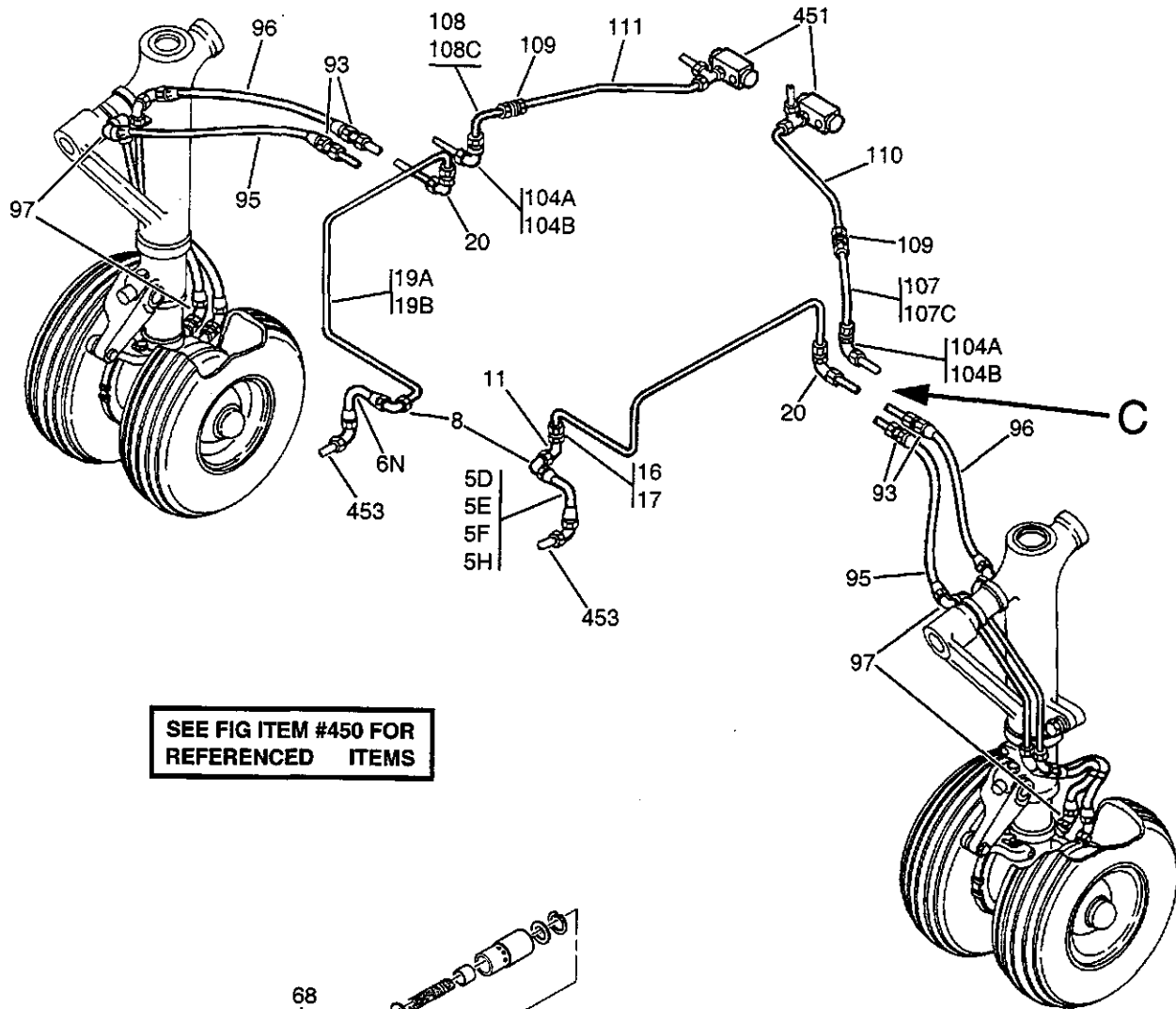


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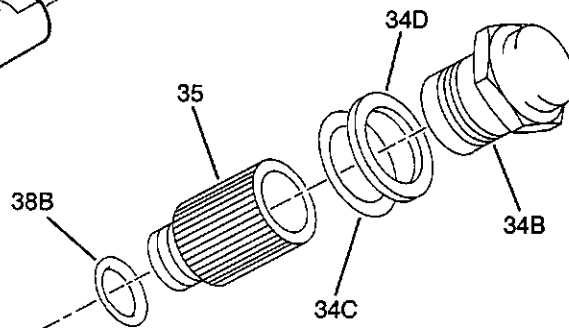


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8				VENDOR
					
32 - 1	RF32-45-15 FOR NHA		VALVES & CONTROL INSTL-PARKING BRAKE - - - - -								A	RF	
- 5	6600324-3 - - - - -		. CABLE ASSY-PARKING BRAKE RF VENDOR P/N 7-42983-3										
10	7-42983-3 - - - - -		. CABLE ASSY-PARKING BRAKE V78710 ORDER LJ P/N 6600324-3 - - - - -								A	1	
- 11	AN960PD1016 - - - - -	A	. WASHER (AT STA 221) - - - - -								A	AR	
12	5415235-2 - - - - -		. HANDLE-PARKING BRAKE - - - - -								A	1	
14	S-181-6-7B - - - - -	A	. SCREW - - - - -								A	1	
18	MS20392-2C15 - - - - -		. PIN-CLEVIS - - - - -								A	1	
20	AN960-10L - - - - -		. WASHER - - - - -								A	1	
22	MS24665-151 - - - - -		. PIN-COTTER - - - - -								A	1	
30	MS20392-1C13 - - - - -		. PIN-CLEVIS - - - - -								A	2	
32	AN960PD4 - - - - -		. WASHER - - - - -								A	4	
34	MS24665-148 - - - - -		. PIN-COTTER - - - - -								A	2	
36	2317067-7 - - - - -		. TERMINAL END WHEN EXHTD USE 2317067-27 - - - - -								Z	1	R
36A	2317067-27 - - - - -		. TERMINAL END - - - - -								A	1	R
40	2317067-25 - - - - -		. LINK ASSY-VALVE CONNECTOR - - - - -								A	1	R
42	V3L-111 - - - - -		. SWITCH-ANTI-SKID V91929 SHUTOFF S173 - - - - -								A	1	
44	V3L-111 - - - - -		. SWITCH-PARKING BRAKE V91929 ANNUNCIATOR S386 - - - - -								A	1	
50	AN515-4R12 - - - - -	A	. SCREW - - - - -								A	4	
52	AN960PD4L - - - - -	A	. WASHER - - - - -								A	4	
54	MS20665-440 - - - - -	A	. NUT - - - - -								A	4	
60	AN776-4D - - - - -		. ELBOW - - - - -								A	4	
62	AN775-4J - - - - -	A	. BOLT - - - - -								A	4	
64	AN901-4A - - - - -	A	. GASKET - - - - -								A	8	
- 66	6600392-1 - - - - -		. VALVE ASSY-PARKING BRAKE FWD & AFT RF VENDOR P/N 3329										
68	3329 - - - - -		. VALVE ASSY-PARKING BRAKE V06177 FWD & AFT ORDER LJ P/N 6600392-1										
- 68B	6600392-2 - - - - -		. VALVE ASSY-PARKING BRAKE FWD & AFT RF VENDOR P/N 95993								Z	2	R
68C	95993 - - - - -		. VALVE ASSY-PARKING BRAKE V26044 FWD & AFT ORDER LJ P/N 6600392-2										
- 68F	6600392-003 - - - - -		. VALVE ASSY-PARKING BRAKE FWD & AFT WHEN EXHTD USE 6600392-003 - - - - -								Z	2	R
68G	95993 - - - - -		. VALVE ASSY-PARKING BRAKE V06177 FWD & AFT ORDER LJ P/N 6600392-003 - - - - -								A	2	R
70	NAS1303-25 - - - - -	A	. BOLT - - - - -								A	4	R
72	NAS1303-27 - - - - -	A	. BOLT - - - - -								A	1	R
74	NAS1303-20 - - - - -	A	. BOLT - - - - -								A	3	R
76	AN960PD10L - - - - -	A	. WASHER - - - - -								A	8	R
78	NAS43DD3-24 - - - - -	A	. SPACER - - - - -								A	5	R
80	MS21042-3 - - - - -	A	. NUT - - - - -								A	3	R
82	2517005-3 - - - - -		. BRACKET-SWITCH FWD VALVE - - - - -								A	1	R
84	2517005-4 - - - - -		. BRACKET-SWITCH AFT VALVE - - - - -								A	1	R
EFF CODES			INTERPRETATION										
A			31-069 THRU 074, 081 & SUBQ										
Z			SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

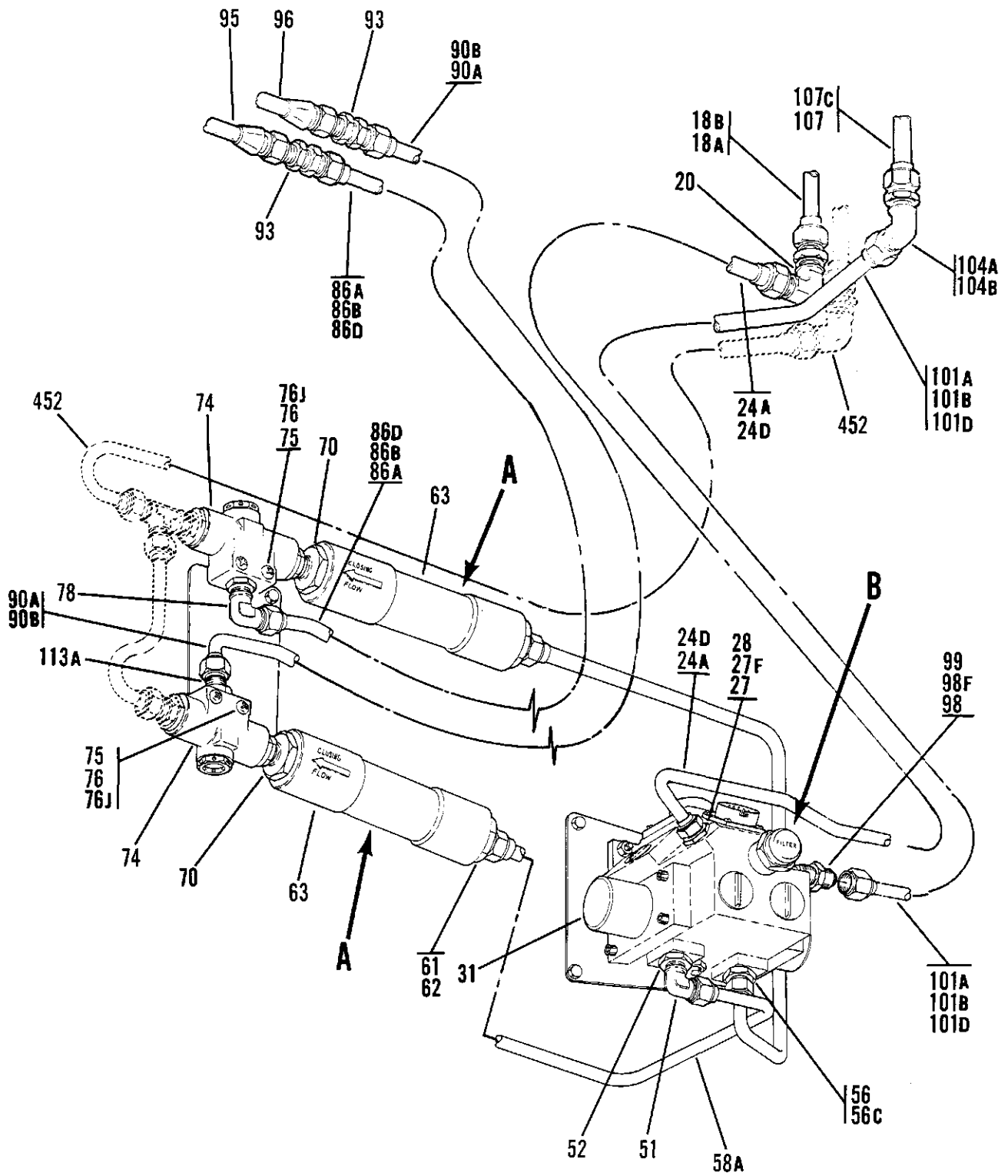


Detail A

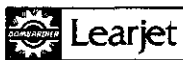


Detail B

P31-324625-000-01

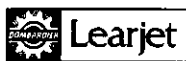

Detail C

C9-7C-4



LEARJET 31
ILLUSTRATED PARTS CATALOG

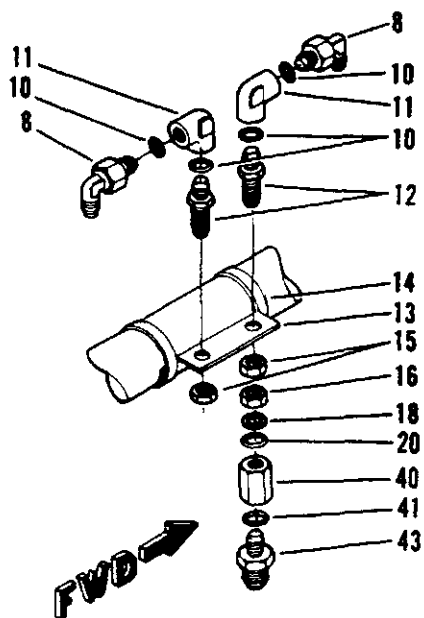
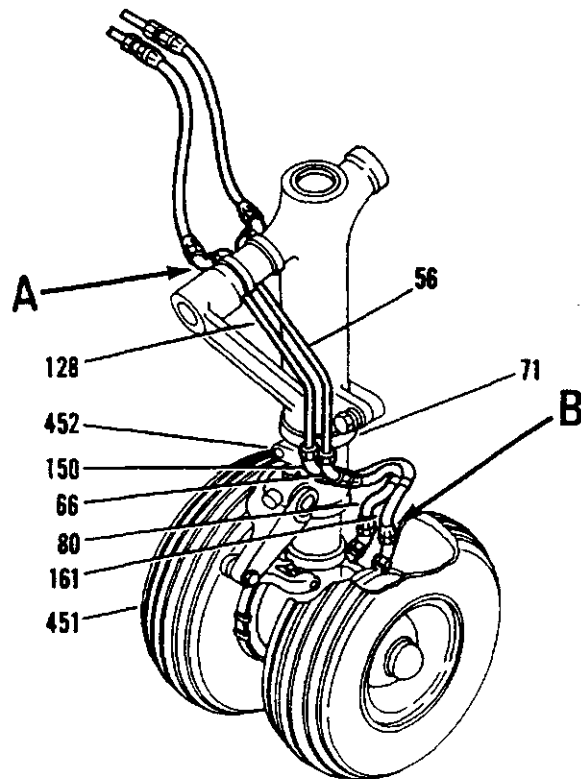
FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
25	- 1	RF32-43-05 FOR NHA										PLMB & EQUIP INSTL-MAIN GEAR			
	5D	2307006-223 - - - -										BRAKE WING SECTION - - - - -		A	RF
	5E	2307006-255 - - - -										HOSE ASSY-BRAKE PRESSURE LH		Z	1
	5F	S-460E100AACHN000 -										FOR SPARES USE 2307006-255 - - -		AD	1
	5H	2307006-255 - - - -										HOSE ASSY-BRAKE PRESSURE LH		Z	1
	6N	2406005-89 - - - -										FOR SPARES USE 2307006-255 - - -		AE	1
	8	AN833-4D - - - -										HOSE ASSY-BRAKE PRESSURE RH		A	1
	- 9	AN960D716 - - - -										ELBOW - - - - -		A	2
	- 10	AN924-4D - - - -		A								WASHER - - - - -		A	2
	11	AN939D4 - - - -		A								NUT - - - - -		A	2
	- 12											ELBOW LH ONLY - - - - -		A	1
	- 13	MS28778-4 - - - -										CONNECTING PARTS			
	- 14	MS28777-4 - - - -										PACKING-O RING LH ONLY - - - - -		A	1
	- 15	AN6289D4 - - - -										RING-BACKUP LH ONLY - - - - -		A	1
	16	AN815-4D - - - -										NUT LH ONLY - - - - -		A	1
	17	MS28778-4 - - - -										UNION LH ONLY - - - - -		A	1
	18A	2307003-195 - - - -										PACKING-O RING LH ONLY - - - - -		A	1
	18B	2307003-225 - - - -										TUBE ASSY-BRAKE PRESSURE LH		M	1
	19A	2307003-196 - - - -										TUBE ASSY-BRAKE PRESSURE LH		Q	1
	19B	2307003-226 - - - -										TUBE ASSY-BRAKE PRESSURE RH		M	1
	20	AN833-4C - - - -										TUBE ASSY-BRAKE PRESSURE RH		Q	1
	- 21	AN960D716 - - - -		A								ELBOW - - - - -		A	2
	- 22	AN924-4D - - - -		A								WASHER - - - - -		A	2
	24A	2807002-329 - - - -										NUT - - - - -		A	2
	24D	2807002-355 - - - -										TUBE ASSY-BRAKE PRESSURE LH		U	1
	- 26A	2807002-330 - - - -										TUBE ASSY-BRAKE PRESSURE LH		V	1
	- 26D	2807002-451 - - - -										TUBE ASSY-BRAKE PRESSURE RH		Z	1
	- 26G	2807002-356 - - - -										FOR SPARES USE 2807002-451 - - -		U	1
	27	AN919-6C - - - -										TUBE ASSY-BRAKE PRESSURE RH		V	1
	27F	AN919-6J - - - -										REDUCER - - - - -		T	2
	28	MS28778-6 - - - -										REDUCER - - - - -		W	2
	31	39-309-1 - - - -										PACKING-O RING - - - - -		A	2
	- 32	AN4-6A - - - -		A								VALVE ASSY- ANTI-SKID	V81982	A	2
	- 33E	AN960PD416L - - - -		A								PRESSURE CONTROL B69 & B70 - - -		A	4
	- 34A	MS20364-428 - - - -		A								BOLT - - - - -		A	4
	34B	39-10131 - - - -		A								WASHER - - - - -		A	4
	34C	MS28775-022 - - - -										NUT - - - - -		A	4
	34D	MS28774-022 - - - -		A								COVER-FILTER - - - - -		G	1
	- 34L	39-10113 - - - -		A								PACKING-O RING - - - - -		G	1
	35	21-10492 - - - -										RING-BACKUP - - - - -		G	1
	- 36	F5312 - - - -										FILTER - - - - -	V81982		
	- 37	18668 - - - -										RF VENDOR P/N 21-10492			
	- 38	20558 - - - -										FILTER	V81873	G	1
	- 38A	7553417 - - - -										ORDER P/N 39-10113 - - - - -			
	38B	MS28775-013 - - - -		A								FILTER MICROPOROUS FILTER			
	47A	2807002-327 - - - -										DIV ANAHEIM, CALIFORNIA			
	- 49A	2807002-328 - - - -										ORDER P/N 39-10113			
	51	PA833-0604 - - - -										ALT FOR 21-10492 - - - - -		G	1
	52											FILTER	V13520		
	- 53	MS28778-6 - - - -										ORDER P/N 39-10113			
	- 54	MS28777-6 - - - -										ALT FOR 21-10492 - - - - -		G	1
												FILTER	V10989		
												ORDER P/N 39-10113			
												ALT FOR 21-10492 - - - - -		G	1
												FILTER	V05228		
												ORDER P/N 39-10113			
												ALT FOR 21-10492 - - - - -		G	1
												PACKING-O RING - - - - -		G	1
												TUBE ASSY-OUTBD BRAKE PRESS LH		A	1
												TUBE ASSY-OUTBD BRAKE PRESS RH		A	1
												ELBOW - - - - -	V92003	E	2
												CONNECTING PARTS			
												PACKING-O RING - - - - -		E	2
												RING-BACKUP - - - - -		T	2
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											



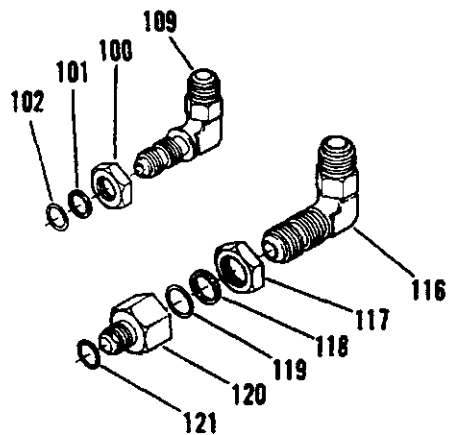
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25	-450		. REFERENCED ITEMS									
	451	RF29-13 FOR NHA - -	. . PLUMBING & EQUIPMENT INSTL-									
			HYDRAULIC RETURN - - - - -								Y	RF
	452	RF32-48 FOR NHA - -	. . PLMB & EQUIP INSTL-BRAKE									
			EMERGENCY SYSTEM - - - - -								Y	RF
	453	RF32-45 FOR NHA - -	. . PLMB & EQUIP INSTL-BRAKE									
			PRESSURE FUSELAGE SECTION - - -								Y	RF
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		E	31-001 & SUBQ									
		G	PART OF FIG ITEM #31 & SUBQ									
			SOLENOID VALVE ASSYS									
		H	PART OF FIG ITEM #63 FUSE ASSY									
		M	31-001 THRU 076									
		P	31-001 THRU 076									
		Q	31-077 & SUBQ									
		R	31-001 THRU 082									
		S	31-083 & SUBQ									
		T	31-001 THRU 081									
		U	31-001 THRU 082									
		V	31-083 & SUBQ									
		W	31-082 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 THRU 093 EXCEPT A/C MOD BY									
			A 3581203 KIT PER SB 31-32-6									
			INSTRUCTIONS									
		AB	31-094 & SUBQ									
		AC	31-014 THRU 093 WHEN MOD BY A									
			3581203 KIT PER SB 31-32-6									
			INSTRUCTIONS									
		AD	31-001 THRU 175 EXCEPT A/C MOD BY									
			A 3181027 KIT PER SB 31-28-13									
			INSTRUCTIONS									
		AE	31-176 & SUBQ; 31-105 THRU 175									
			WHEN MOD BY A 3181027 KIT PER									
			SB 31-28-13 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



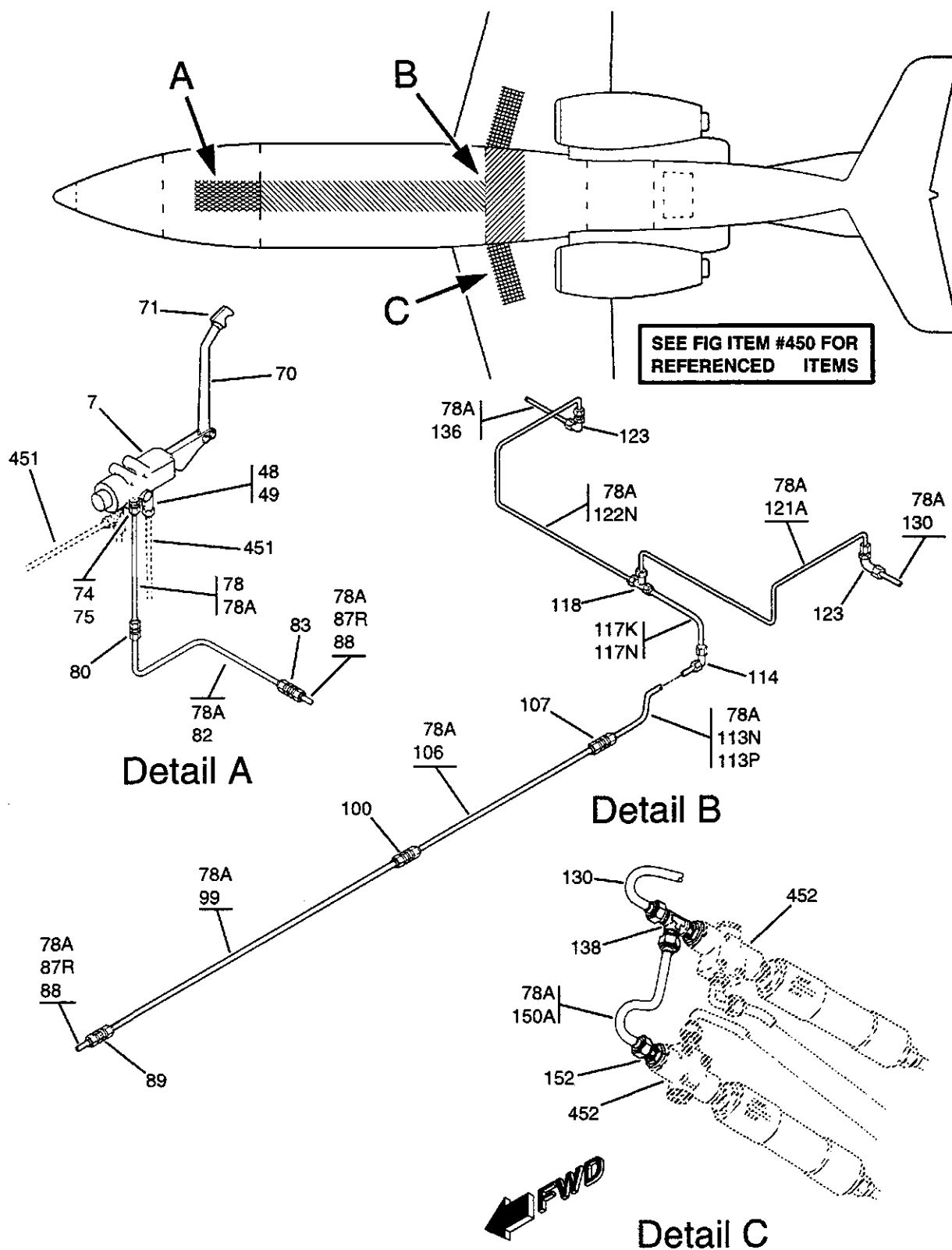
Detail B

11-59C
A11-61C
B11-21A



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
35 - 1C	RF32-46-25 FOR NHA		PLMB & EQUIP INSTL-BRAKE LH & RH									
			MAIN GEAR STRUT - - - - -								A	RF
8	LSA56-56D4G - - - -		. SWIVEL - - - - - V14798								A	4
- 9	5062D-4 - - - - -		. SWIVEL - - - - - V17341									
			ALT FOR LSA56-56D4G - - - - -								A	4
10	MS28778-4 - - - - -		. PACKING-O RING - - - - -								A	8
11	AN939C4 - - - - -		. ELBOW - - - - -								A	4
12	AN832-4C - - - - -		. UNION - - - - -								A	4
13	2441004-1 - - - - -		. SUPPORT ASSY-BRAKE HOSE - - - - -								A	2
14	AN737TW66 - - - - -	A	. CLAMP - - - - -								A	4
15	AN924-4D - - - - -		. NUT - - - - -								A	4
16	AN6289D4 - - - - -		. NUT OUTBD BRAKE - - - - -								B	2
18	MS28777-4 - - - - -		. RING-BACK UP OUTBD BRAKE - - - - -								B	2
20	MS28778-4 - - - - -		. PACKING-O RING OUTBD BRAKE - - - - -								B	2
40	2317090-1 - - - - -		. CONNECTOR OUTBD BRAKE - - - - -								H	2
41	MS28778-4 - - - - -		. PACKING-O RING OUTBD BRAKE - - - - -								H	2
43	AN919-6C - - - - -		. REDUCER OUTBD BRAKE - - - - -								H	2
56	2407003-377 - - - - -		. TUBE ASSY-INBD BRAKE PRESS LH - - - - -								M	1
- 62	2407003-376 - - - - -		. TUBE ASSY-INBD BRAKE PRESS RH - - - - -								M	1
66	AN837-4C - - - - -		. ELBOW INBD BRAKE - - - - -								Q	2
- 67	AN924-4C - - - - -	A	. NUT - - - - -								R	2
71	2427003-7 - - - - -		. BRACKET ASSY-LH - - - - -								R	1
- 72	2427003-8 - - - - -		. BRACKET ASSY-RH - - - - -								R	1
- 73	WWD144 - - - - -	A	. CLAMP - - - - - V66295								R	2
- 74	AN737TW144 - - - - -	A	. CLAMP - - - - -									
			ALT FOR WWD144 - - - - -								R	2
80	2307006-112 - - - - -		. HOSE ASSY-INBD BRAKE PRESS - - - - -								U	2
100	AN6289D4 - - - - -		. NUT INBD BRAKE - - - - -								A	2
101	MS28777-4 - - - - -		. RING-BACK UP INBD BRAKE - - - - -								A	2
102	MS28778-4 - - - - -		. PACKING-O RING INBD BRAKE - - - - -								A	2
109	AN833-4C - - - - -		. ELBOW INBD BRAKE - - - - -								AG	2
116	AN833-6C - - - - -		. ELBOW OUTBD BRAKE - - - - -								AG	2
117	AN6289D6 - - - - -		. NUT OUTBD BRAKE - - - - -								AB	2
118	MS28777-6 - - - - -		. RING-BACK UP OUTBD BRAKE - - - - -								AB	2
119	MS28778-6 - - - - -		. PACKING-O RING OUTBD BRAKE - - - - -								AB	2
120	AN894C6-4 - - - - -		. REDUCER OUTBD BRAKE - - - - -								AB	2
121	MS28778-4 - - - - -		. PACKING-O RING OUTBD BRAKE - - - - -								AB	2
128	2607003-315 - - - - -		. TUBE ASSY-OUTBD BRAKE PRESS LH - - - - -								AF	1
-132	2607003-316 - - - - -		. TUBE ASSY-OUTBD BRAKE PRESS RH - - - - -								AF	1
150	AN837-6C - - - - -		. ELBOW OUTBD BRAKE - - - - -								Q	2
-151	AN924-6C - - - - -	A	. NUT - - - - -								R	2
-152	AN960PD916 - - - - -	A	. WASHER - - - - -								R	2
161	2307006-113 - - - - -		. HOSE ASSY-OUTBD BRAKE PRESS - - - - -								U	2
-450			. REFERENCED ITEMS									
451	RF32-40 FOR NHA - -		. . WHEEL & TIRE INSTL-MAIN GEAR								Y	RF
			GOODYEAR - - - - -									
452	RF52-80 FOR NHA - -		. . MAIN GEAR DOORS INSTALLATION - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 & SUBQ									
		H	31-001 & SUBQ									
		M	31-001 & SUBQ									
		Q	31-001 & SUBQ									
		R	31-001 & SUBQ									
		U	31-001 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		AB	31-001 & SUBQ									
		AF	31-001 & SUBQ									
		AG	31-001 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

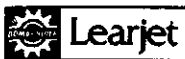


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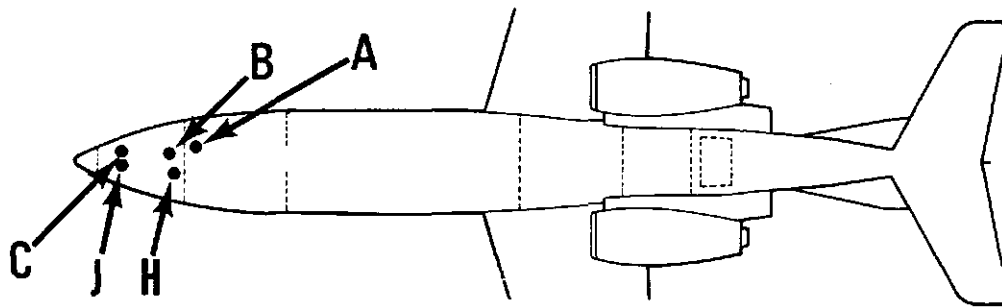
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR				
						
05 - 1	RF32-43-05 FOR NHA		PLMB & EQUIP INSTL-BRAKE												
			EMERGENCY SYSTEM - - - - -										A	RF	
7	2417008-2 - - - -		.	VALVE ASSY-EMERGENCY BRAKE - - - - -										A	1
- 9	2417008-5 - - - -		.	VALVE ASSY-EMERGENCY BRAKE											
			.	ALT FOR 2417008-2 - - - - -										A	1
- 17	AN509-10R40 - - - -	A	.	SCREW - - - - -										A	3
- 18	AN960-10L - - - -	A	.	WASHER - - - - -										A	AR
- 19	AN960D10L - - - -	A	.	WASHER - - - - -										A	3
- 20	MS20365-1032 - - - -	A	.	NUT - - - - -										A	3
- 30	6600060-3 - - - -		.	VALVE ASSY											
			.	RF VENDOR P/N 892498											
- 31	892498 - - - - -		.	VALVE ASSY										V96487	
			.	ORDER LJ P/N 6600060-3 - - - -										H	1
- 34	6600060-6 - - - -		.	VALVE ASSY											
			.	RF VENDOR P/N 53590-4											
- 35	53590-4 - - - - -		.	VALVE ASSY										V99643	
			.	ORDER LJ P/N 6600060-6 - - - -										K	1
- 41	2397001-9 - - - -		.	KIT-VALVE REPAIR SEAL - - - - -										M	1
- 43	2397001-13 - - - -		.	KIT-VALVE REPAIR SEAL - - - - -										P	1
48	AN804D4 - - - - -		.	TEE - - - - -										Q	1
49	PA804D030404 - - - -		.	TEE - - - - -										R	1
- 50	3372 - - - - -		.	TEE										V99473	
			.	ALT FOR PA804D030404 - - - - -										R	1
- 51	US158D030404 - - - -		.	TEE										V50808	
			.	ALT FOR PA804D030404 - - - - -										R	1
- 52			.	CONNECTING PARTS											
- 53	MS28778-4 - - - -		.	PACKING-O RING - - - - -										Q	1
- 54	MS28778-3 - - - -		.	PACKING-O RING - - - - -										R	1
- 55	MS28777-4 - - - -		.	RING-BACK UP - - - - -										Q	1
- 56	MS28777-3 - - - -		.	RING-BACK UP - - - - -										R	1
- 57	AN6289D4 - - - -		.	NUT - - - - -										Q	1
- 58	AN6289D3 - - - -		.	NUT - - - - -										R	1
- 64	NAS43HT3-16 - - - -		.	SPACER - - - - -										K	6
- 65	2615155-3 - - - -		.	LEVER ASSY-EMER BRAKE VALVE - - - - -										A	1
- 66	AN3-6A - - - - -	A	.	BOLT - - - - -										A	2
- 67	AN936B10 - - - -	A	.	WASHER-LOCK BETWEEN LEVER & VLV - - - - -										A	2
- 68	AN960D10 - - - -	A	.	WASHER - - - - -										A	2
- 69	MS20365-1032 - - - -	A	.	NUT - - - - -										A	2
70	2615154-3 - - - -		.	LEVER - - - - -										S	1
71	2615153-1 - - - -		.	KNOB - - - - -										S	1
- 72	NAS561P3-9 - - - -	A	.	PIN-SPRING - - - - -										S	1
- 73	ADB-50875 - - - -		.	PLUNGER-BALL - - - - -										V02064	
74	AN815-4C - - - -		.	UNION - - - - -										A	1
75	MS28778-4 - - - -		.	PACKING-O RING - - - - -										A	1
78	2307002-250 - - - -		.	TUBE ASSY-EMERGENCY BRAKE - - - - -										A	1
78A	AP50N-4 - - - -		.	SEAL-FITTING										V01673	
			.	BETWEEN NUT & FITTING - - - - -										A	AR
80	4210T-4TT - - - -		.	FILTER - - - - -										W	1
82	2307002-251 - - - -		.	TUBE ASSY-EMERGENCY BRAKE - - - - -										A	1
83	AN832-4C - - - -		.	UNION - - - - -										A	1
- 85	AN924-4D - - - -	A	.	NUT - - - - -										A	1
87R	2307002-128 - - - -		.	TUBE ASSY-EMERGENCY BRAKE											
			.	FOR SPARES USE 2307002-140 - - - -										Z	1
88	2307002-140 - - - -		.	TUBE ASSY-EMERGENCY BRAKE - - - - -										B	1
89	AN815-4C - - - -		.	UNION - - - - -										A	1
99	2307002-138 - - - -		.	TUBE ASSY-EMERGENCY BRAKE - - - - -										A	1
100	AN815-4C - - - -		.	UNION - - - - -										A	1
106	2307002-141 - - - -		.	TUBE ASSY-EMERGENCY BRAKE - - - - -										A	1
107	AN832-4C - - - -		.	UNION - - - - -										A	1
- 108	AN960D716 - - - -	A	.	WASHER - - - - -										A	1
- 109	AN924-4D - - - -	A	.	NUT - - - - -										A	1
113N	3100010-6 - - - -		.	TUBE ASSY-EMERGENCY BRAKE - - - - -										BE	1
113P	3100010-172 - - - -		.	TUBE ASSY-EMERGENCY BRAKE - - - - -										BF	1
114	AN833-4C - - - -		.	ELBOW - - - - -										A	1
- 115	AN924-4D - - - -	A	.	NUT - - - - -										A	1
117K	2307006-242 - - - -		.	HOSE ASSY-EMERGENCY BRAKE - - - - -										BG	1
117N	N568-9000 - - - -		.	HOSE ASSY-EMERGENCY										V98441	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS												

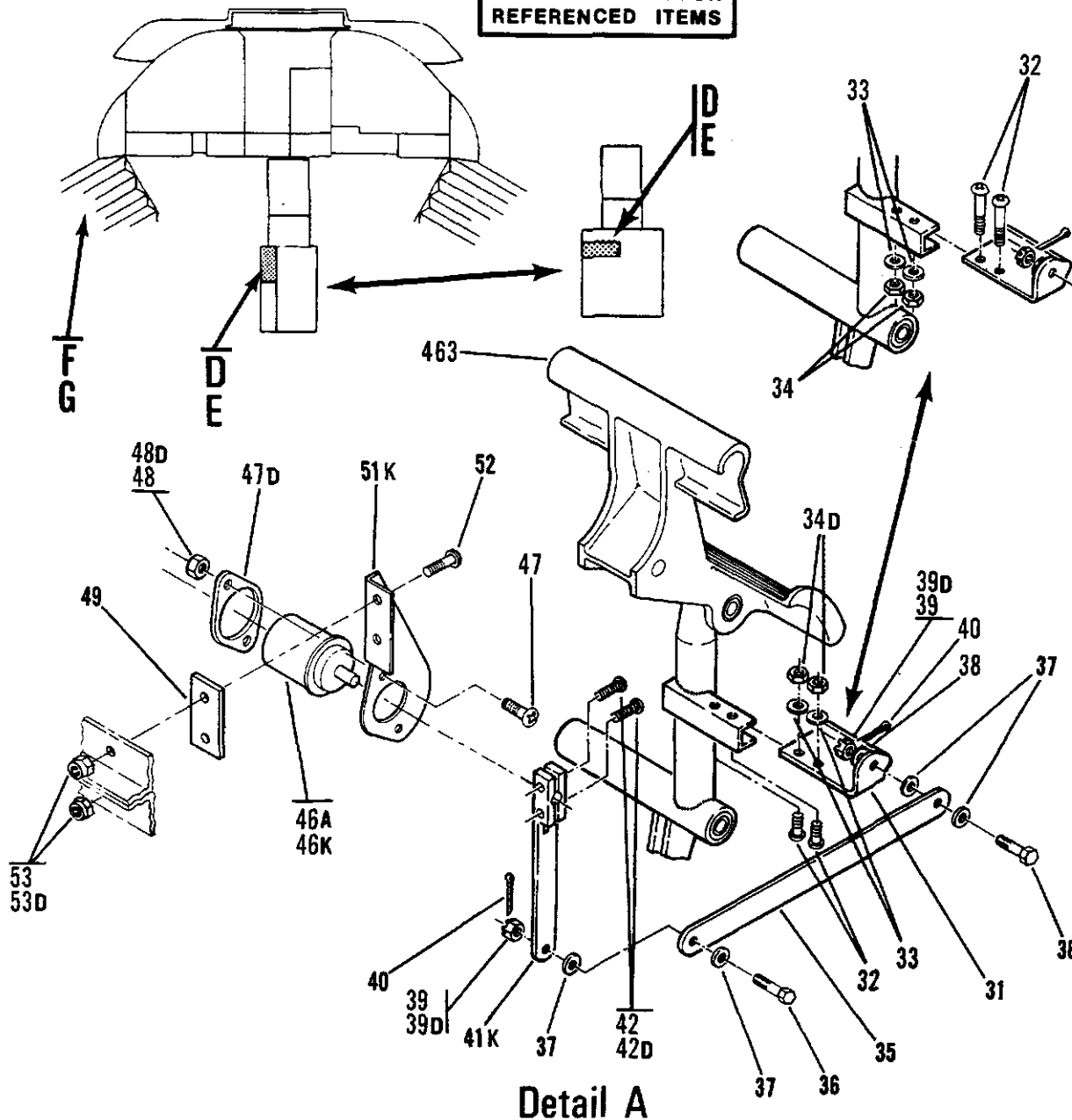


LEARJET 31
ILLUSTRATED PARTS CATALOG

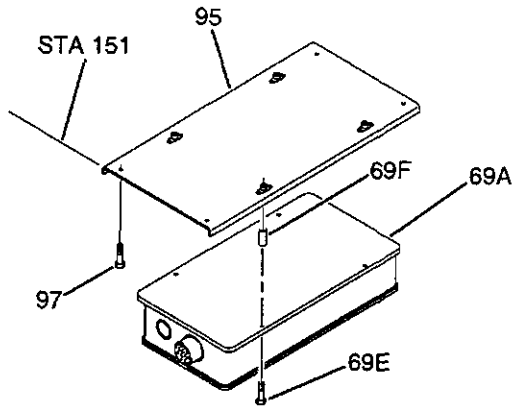
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
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			VENDOR									
05			BRAKE								BH	1
118	AN804C4 - - - - -		. TEE								A	1
-119	AN960D716 - - - - -	A	. WASHER								A	1
-120	AN924-4D - - - - -	A	. NUT								A	1
121A	2307002-492 - - - - -		. TUBE ASSY-EMERGENCY BRAKE LH								BD	1
122N	3100010-14 - - - - -		. TUBE ASSY-EMERGENCY BRAKE RH								A	1
123	AN833-4C - - - - -		. ELBOW								A	2
-124	AN960D716 - - - - -	A	. WASHER								A	2
-125	AN924-4D - - - - -	A	. NUT								A	2
130	2807007-301 - - - - -		. TUBE ASSY-EMERGENCY BRAKE LH								A	1
136	2807007-302 - - - - -		. TUBE ASSY-EMERGENCY BRAKE RH								A	1
138	AN804C4 - - - - -		. TEE								AU	2
-139			CONNECTING PARTS									
-140	MS28778-4 - - - - -		. PACKING-O RING								A	2
-141	MS28777-4 - - - - -		. RING-BACK UP								A	2
-142	AN6289D4 - - - - -		. NUT								A	2
150A	2807007-304 - - - - -		. TUBE ASSY-EMER BRAKE LH & RH								A	2
152	AN815-4C - - - - -		. UNION								AZ	2
-153			CONNECTING PARTS									
-154	MS28778-4 - - - - -		. PACKING-O RING								A	2
-450			. REFERENCED ITEMS									
451	RF36-15 FOR NHA - -		. PLUMBING & EQUIPMENT INSTL- EMERGENCY AIR PRESSURE								Y	RF
452	RF32-46 FOR NHA - -		. PLMB & EQUIP INSTL-MAIN GEAR BRAKE WING SECTION								Y	RF
EFF CODES			INTERPRETATION									
	A		31-001 & SUBQ									
	B		31-001 & SUBQ									
	H		PART OF FIG ITEM #7 EMERGENCY BRAKE VALVE ASSY									
	K		PART OF FIG ITEM #9 EMERGENCY BRAKE VALVE ASSY									
	M		PART OF FIG ITEM #31 VALVE ASSY									
	P		PART OF FIG ITEM #35 VALVE ASSY									
	Q		PART OF FIG ITEM #7 EMERGENCY VALVE ASSY									
	R		PART OF FIG ITEM #9 & SUBQ EMERGENCY VALVE ASSYS									
	S		PART OF FIG ITEM #65 LEVER ASSY									
	W		31-001 & SUBQ									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AU		31-001 & SUBQ									
	AZ		31-001 & SUBQ									
	BC		31-001 & SUBQ									
	BD		31-001 & SUBQ									
	BE		31-001 THRU 104									
	BF		31-105 & SUBQ									
	BG		31-001 THRU 175									
	BH		31-176 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



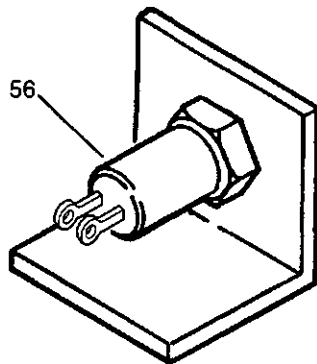
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



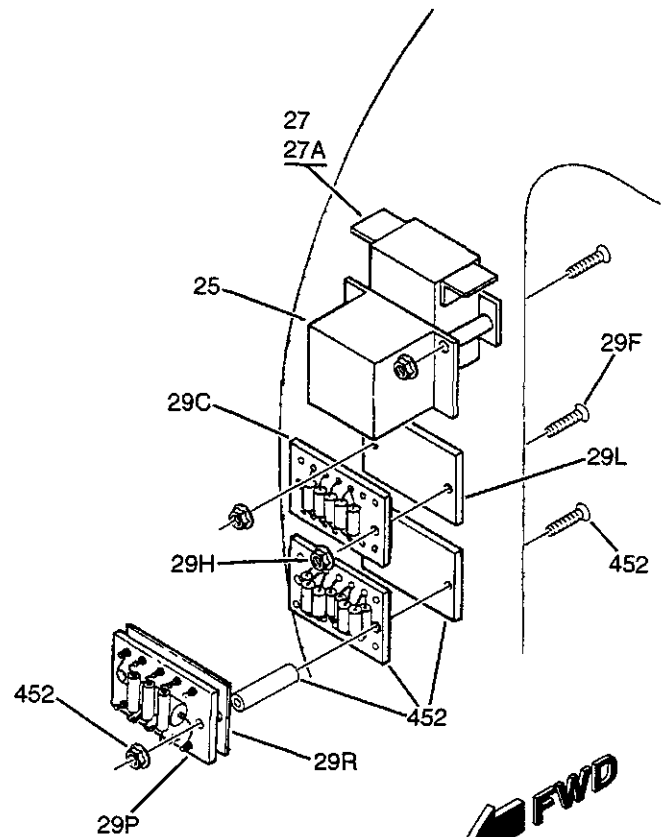
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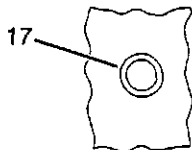
Detail B



Detail D

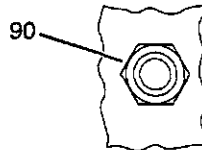


Detail C



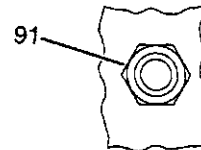
STEER
LOCK

Detail E



NOSE
STEER

Detail F



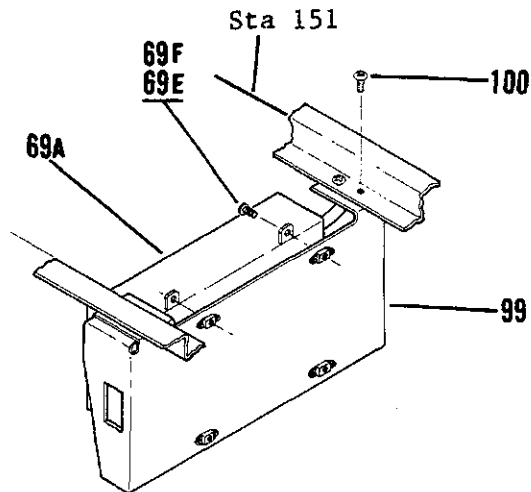
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STEER

Detail G

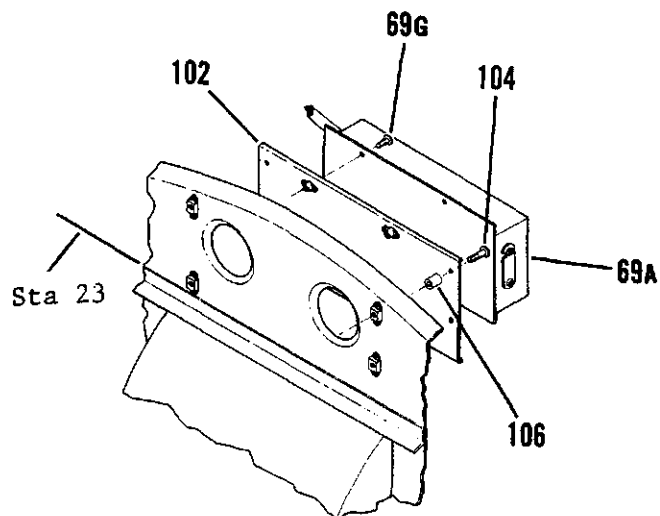
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LEARJET 31
ILLUSTRATED PARTS CATALOG

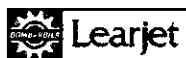


Detail H



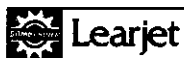
Detail J

H9-463A
J9-455B



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05 - 1			STEERING SYSTEM INSTL-NOSE WHEEL	-	-	-					A	1
17	2PB363 - - - - -		. SWITCH-NOSE STEERING								V91929	
			LOCK SW693	-	-	-	-	-	-	-	F	1
- 17A	3PB363 - - - - -		. SWITCH-NOSE STEERING								V91929	
			LOCK SW693	-	-	-	-	-	-	-		
			ALT FOR 2PB363	-	-	-	-	-	-	-	AT	1
25	KC-J2A - - - - -		. RELAY-NOSE WHEEL								V35344	
			STEERING K28	-	-	-	-	-	-	-	A	1
27	FC215-136 - - - - -		. RELAY-NOSE WHEEL								V78290	
			STEERING CONTROL K79	-	-	-	-	-	-	-		
			FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	Z	1
27A	2398006-801 - - - - -		. RELAY-NOSE WHEEL									
			STEERING CONTROL SPECIAL	-	-	-	-	-	-	-		
			SPARE K79	-	-	-	-	-	-	-	A	1
- 27B	E210-1655 - - - - -		. RELAY									
			FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	AX	1
- 27C	FCA210-113 - - - - -		. RELAY									
			ALT FOR E210-1655	-	-	-	-	-	-	-		
			FOR SPARES USE 2398006-801	-	-	-	-	-	-	-	AX	1
29C	2618076-2 - - - - -		. TERMINAL BOARD ASSY-SUPPRESSION									
			TB513	-	-	-	-	-	-	-	A	1
29F	AN507-440R5 - - - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
29H	MS21042-04 - - - - -	A	. NUT	-	-	-	-	-	-	-	A	2
29L	S-160-2 - - - - -		. INSULATOR	-	-	-	-	-	-	-	A	1
29P	2508550-36 - - - - -		. TERMINAL BOARD ASSY-STEER ON LT									
			EXTINGUISH TB545	-	-	-	-	-	-	-	A	1
29R	S-160-2 - - - - -		. INSULATOR	-	-	-	-	-	-	-	A	1
- 30			. FOLLOW UP INSTL-NOSE WHEEL									
			STEERING	-	-	-	-	-	-	-	A	1
31	2315146-4 - - - - -		. CLIP	-	-	-	-	-	-	-	A	1
32	NAS220-16 - - - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
33	AN960C8 - - - - -	A	. WASHER	-	-	-	-	-	-	-	A	2
34	MS20365-832 - - - - -	A	. NUT	-	-	-	-	-	-	-	AU	2
34D	MS21044C08 - - - - -	A	. NUT	-	-	-	-	-	-	-	AP	2
35	2315146-5 - - - - -		. LINK	-	-	-	-	-	-	-	A	1
36	NAS1297-4D4 - - - - -	A	. BOLT	-	-	-	-	-	-	-	A	2
37	AN960D516L - - - - -	A	. WASHER	-	-	-	-	-	-	-	A	4
38	AN960C416 - - - - -	A	. WASHER	-	-	-	-	-	-	-	A	1
39	AN320-4 - - - - -	A	. NUT	-	-	-	-	-	-	-	AU	2
39D	MS14145L4 - - - - -	A	. NUT	-	-	-	-	-	-	-	AP	2
40	MS24665-208 - - - - -	A	. PIN-COTTER	-	-	-	-	-	-	-	A	2
41K	2315146-11 - - - - -		. LINK	-	-	-	-	-	-	-	A	1
42	AN500A8-8 - - - - -	A	. SCREW	-	-	-	-	-	-	-	AU	2
42D	MS35275-245 - - - - -	A	. SCREW	-	-	-	-	-	-	-	AP	2
46A	501-1123-04 - - - - \$		. SENSOR-RUDDER POSITION								V25583	
			(FOLLOW UP) E20	-	-	-	-	-	-	-		
- 46D	501-1123-03 - - - - \$		. SENSOR-RUDDER POSITION								V25583	
			(FOLLOW UP) E20	-	-	-	-	-	-	-		
			ALT FOR 501-1123-04	-	-	-	-	-	-	-	AL	1
- 46J	6608436-2 - - - - -		. SENSOR-RUDDER POSITION									
			RF VENDOR P/N 501-1123-04	-	-	-	-	-	-	-		
46K	501-1123-04 - - - - \$		. SENSOR-RUDDER POSITION								V25583	
			(FOLLOW UP) E20	-	-	-	-	-	-	-		
			ORDER LJ P/N 6608436-2	-	-	-	-	-	-	-	AP	1
47	NAS220-9 - - - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
47D	5415216-10 - - - - -	A	. RETAINER	-	-	-	-	-	-	-	A	1
48	MS20365-832 - - - - -	A	. NUT	-	-	-	-	-	-	-	AU	2
48D	MS21044C08 - - - - -	A	. NUT	-	-	-	-	-	-	-	AP	2
49	2315146-6 - - - - -		. PLATE-FILLER	-	-	-	-	-	-	-	A	1
51K	2315146-10 - - - - -		. SUPPORT	-	-	-	-	-	-	-	A	1
52	NAS220-10 - - - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
53	MS20365-832 - - - - -	A	. NUT	-	-	-	-	-	-	-	AU	2
53D	MS21044C08 - - - - -	A	. NUT	-	-	-	-	-	-	-	AP	2
56	C15G - - - - -		. DIODE-SCR STEERING LOCK								VO3508	
			SCR200	-	-	-	-	-	-	-	A	1
- 69	6608278-7 - - - - -		. COMPUTER-NOSE WHEEL STEERING									
			RF VENDOR P/N 501-1211-03	-	-	-	-	-	-	-		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
05 69A	501-1211-03 - - - - %		. COMPUTER-NOSE WHEEL STEERING E112 ORDER LJ P/N 6608278-7 - - - - -								V25583	
69E	MS35206-233 - - - -	A	. SCREW - - - - -								AL	1
69F	NAS43DD1-30 - - - -	A	. SPACER - - - - -								AL	4
69G	MS35206-228 - - - -	A	. SCREW - - - - -								AP	4
90	7277-2-7.5 - - - -		. CIRCUIT BREAKER-NOSE WHEEL STEERING - - - - -								V82647	
91	3MC1-200-2.0 - - - -		. CIRCUIT BREAKER-NOSE WHEEL STEERING - - - - -								V82647	
95	3588134-15 - - - -		. TRAY ASSY WHEN EXHTD USE 3588134-29 - - - -								A	1
97	MS35206-243 - - - -	A	. SCREW - - - - -								Z	1
99	3118110V1-2 - - - -		. BRKT ASSY - - - - -								AL	4
100	MS27039-0806 - - - -	A	. SCREW - - - - -								AM	1
102	3588134-29 - - - -		. TRAY ASSY - - - - -								AM	4
104	MS27039-0812 - - - -	A	. SCREW - - - - -								AQ	1
106	NAS43DD3-26 - - - -	A	. SPACER - - - - -								AN	4
-450			. REFERENCED ITEMS									
452	RF27-37 FOR NHA - -		. . STALL WARNING SYSTEM INSTL									
463	RF27-22 FOR NHA - -		. . RUDDER PEDALS INSTL - - - - -								Y	RF
-464	RF32-30 FOR NHA - -		. . EXTENSION & RETRACTION SYSTEM INSTL-LANDING GEAR - - - - -								Y	RF
-465	RF32-20 FOR NHA - -		. . STEERING MECHANISM COMPONENTS KIT-NOSE WHEEL - - - - -								Y	RF
-466	RF32-60 FOR NHA - -		. . POSITION & WARNING SYSTEMS INSTL-LANDING GEAR - - - - -								Y	RF
-467	RF32-44 FOR NHA - -		. . CONTROL SYSTEM-BRAKE ANTI-SKID - - - - -								Y	RF
-468	RF27-14 FOR NHA - -		. . CONTROL INSTL-AILERON TRIM TAB - - - - -								Y	RF
-470	RF27-12 FOR NHA - -		. . CONTROL WHEEL INSTL-CREW - - - - -								Y	RF
-473	RF39-41 FOR NHA - -		. . RELAY PANEL INSTL-SQUAT SWITCH - - - - -								Y	RF
-477	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - - -								Y	RF
NOTE SYMBOLS			INTERPRETATION									
	%		SEE J.E.T. PUBLICATION TP-266 FOR BREAKDOWN									
	\$		SEE J.E.T. PUBLICATION TP-344 FOR BREAKDOWN									
EFF CODES			INTERPRETATION									
	A		31-001 THRU 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
	F		31-001 THRU 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AL		31-001 THRU 034									
	AM		31-035 & 036									
	AN		31-037 THRU 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
	AP		31-035 THRU 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
	AQ		31-001 THRU 034 & 037 THRU 054 EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
	AT		31-001 THRU 034									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



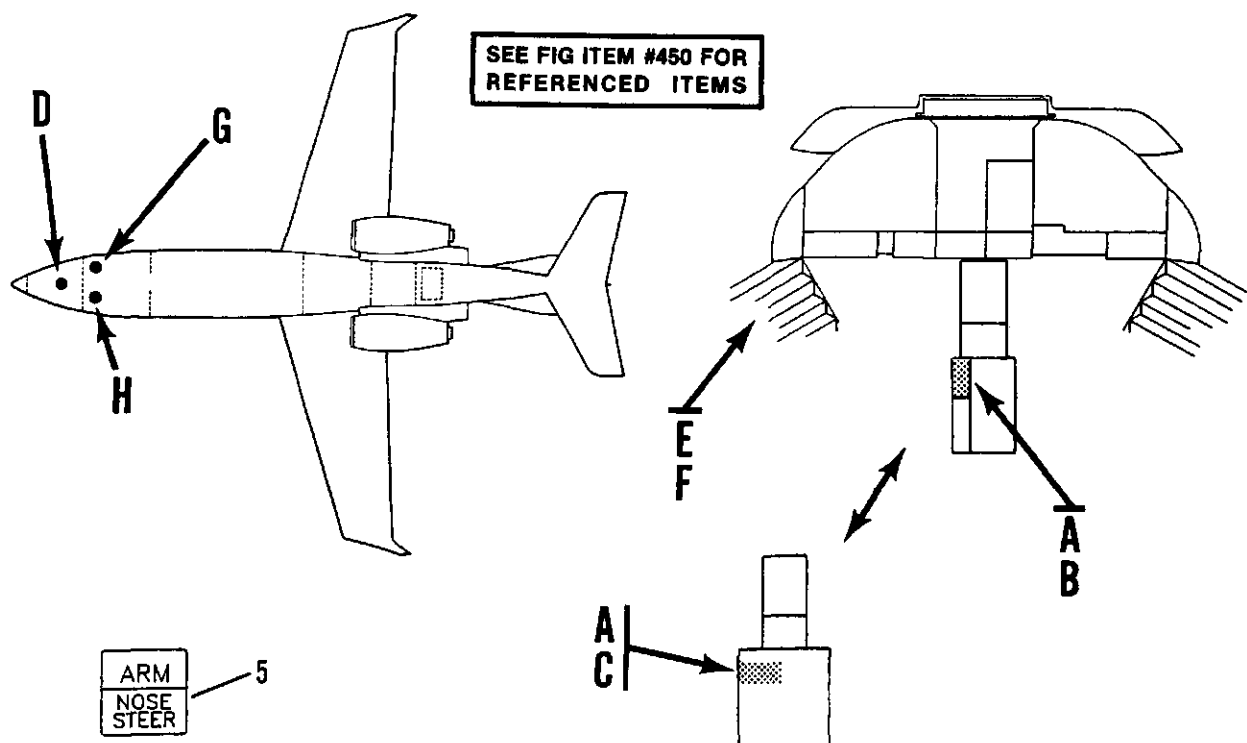
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
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-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

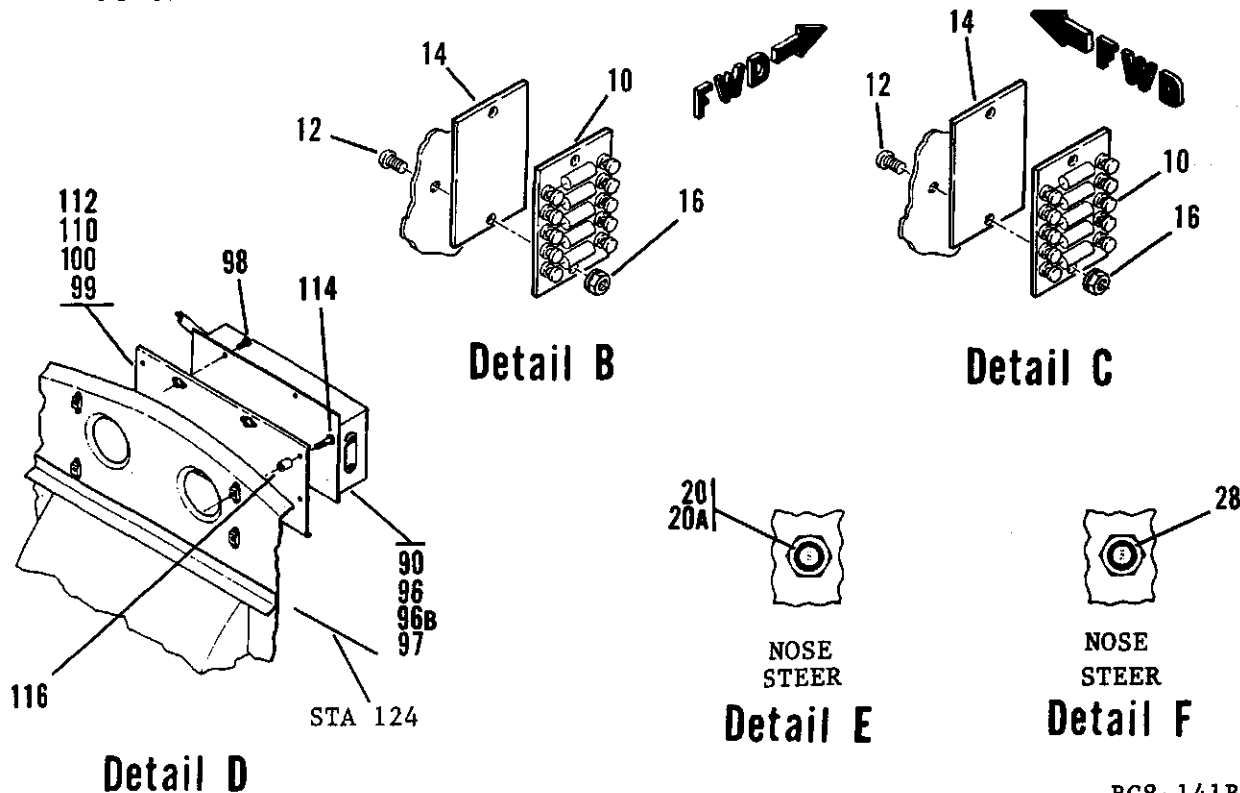
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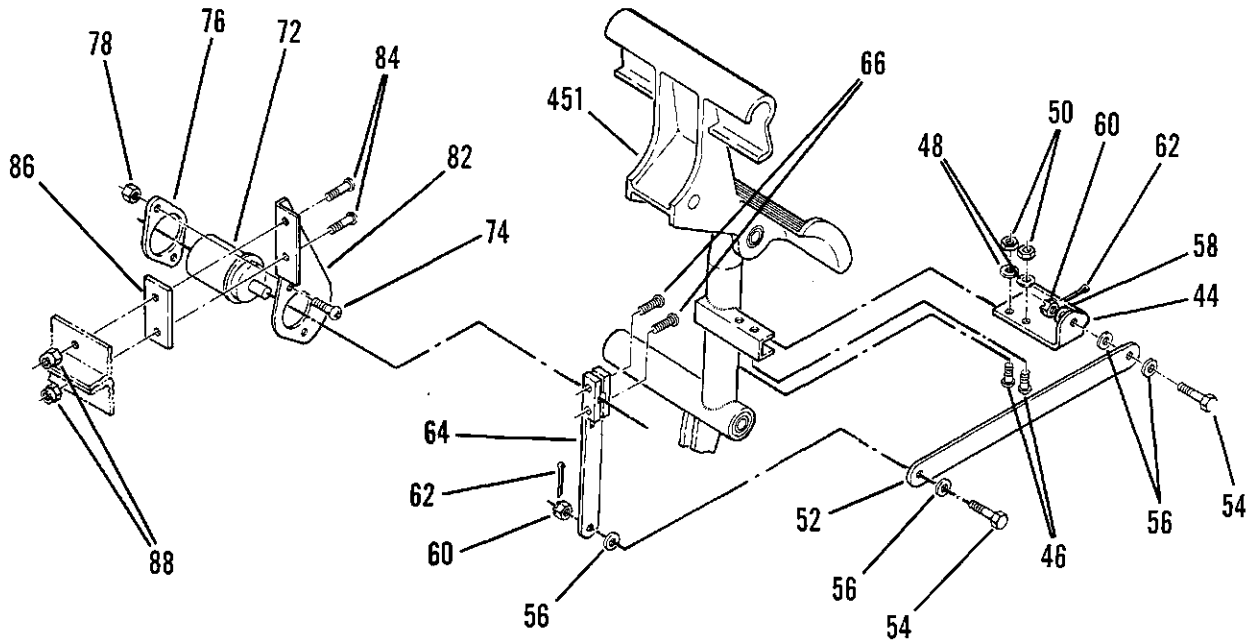
LEARJET 31
ILLUSTRATED PARTS CATALOG



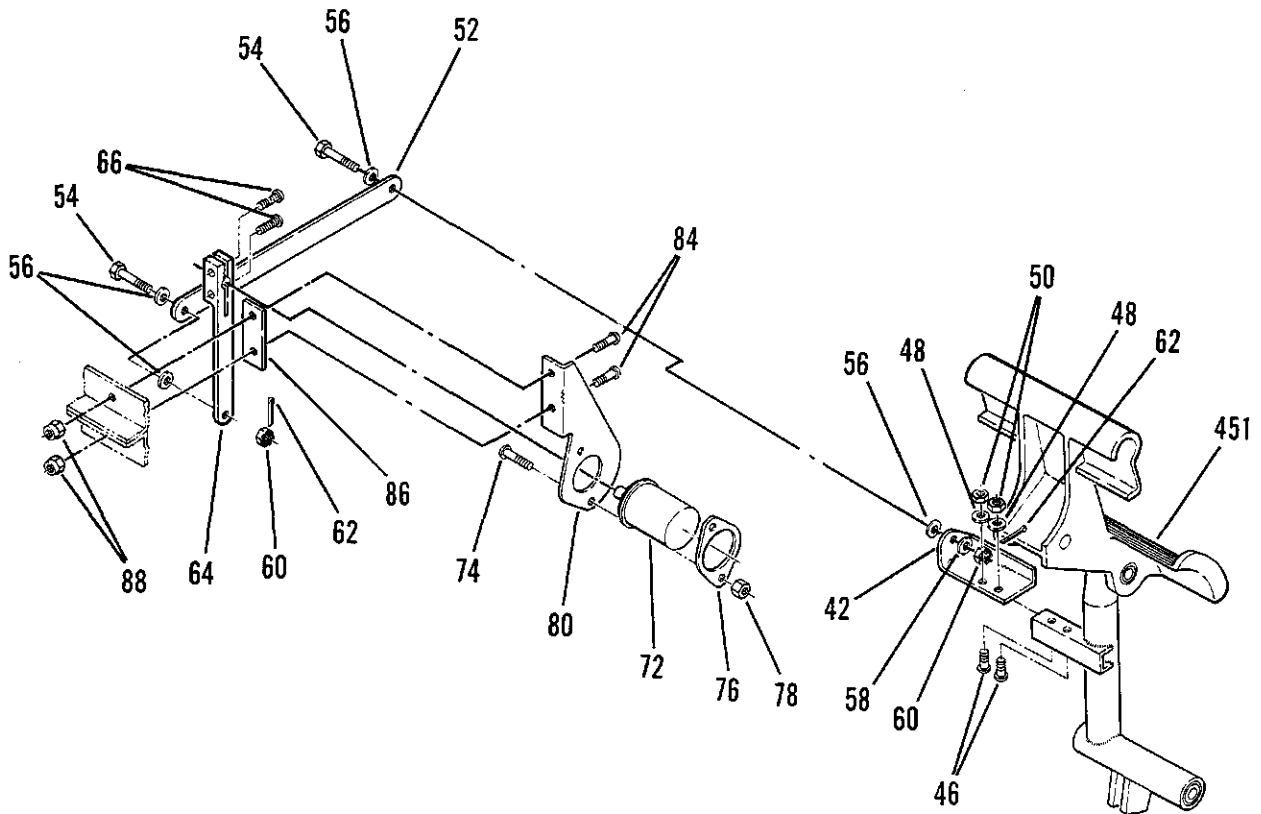
Detail A



BC8-141B
D9-455B



Detail G

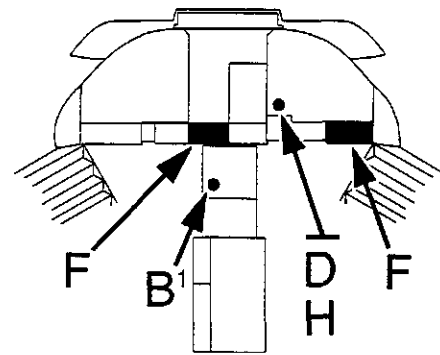
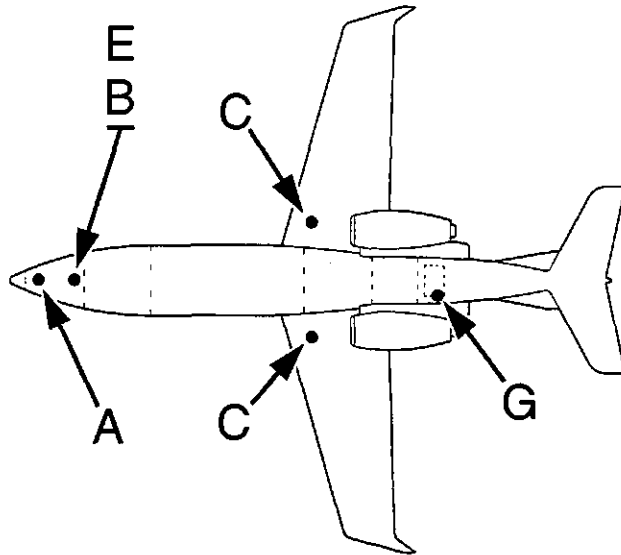


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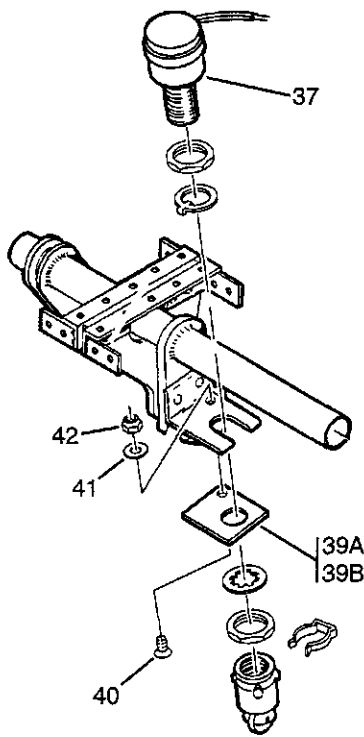
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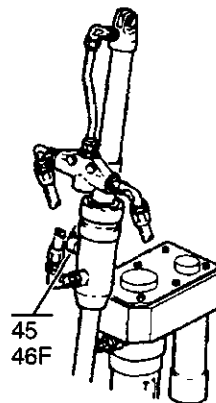
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32-50-06
PAGE 2
DEC 7/01



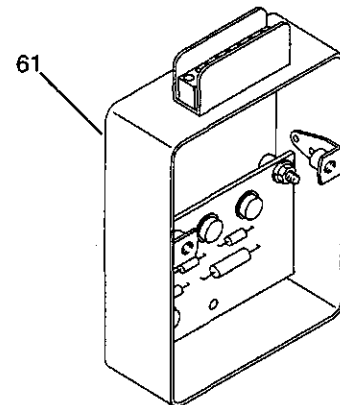
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



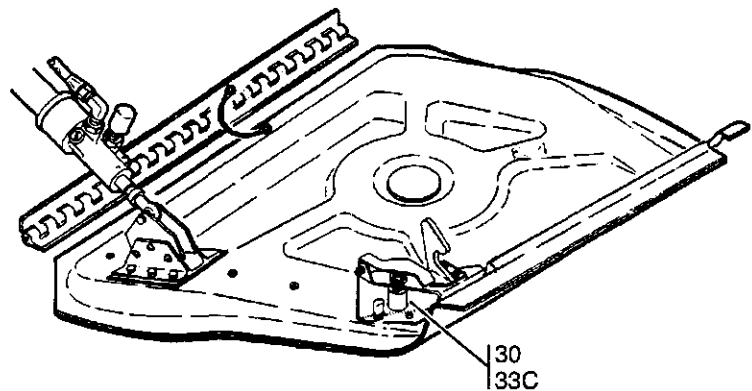
Detail A



Detail B

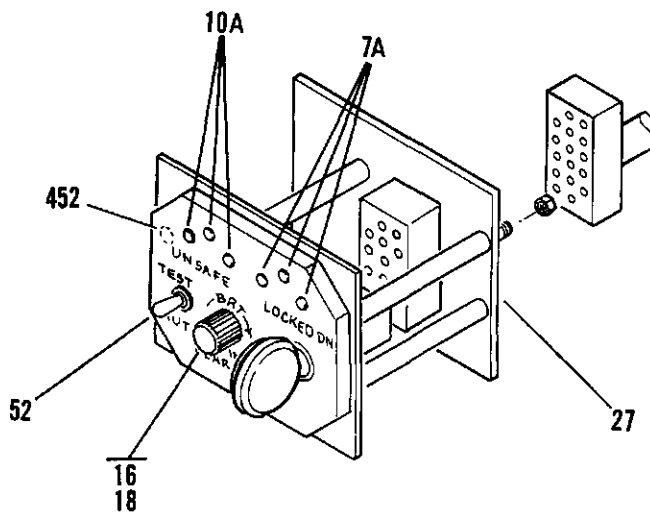


Detail B'

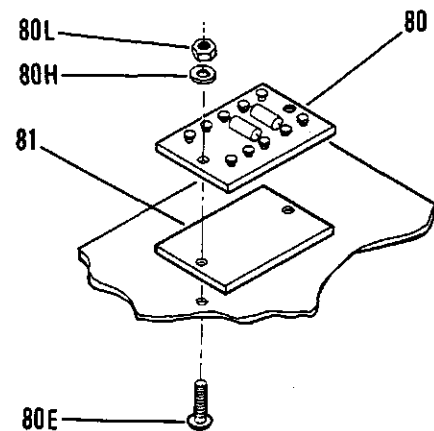


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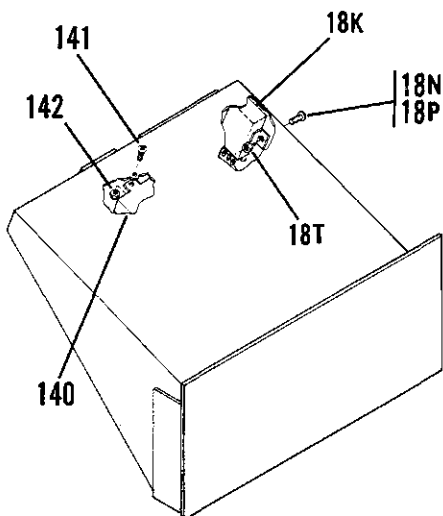
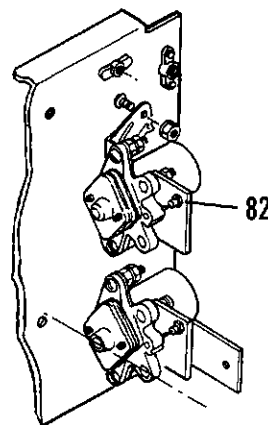
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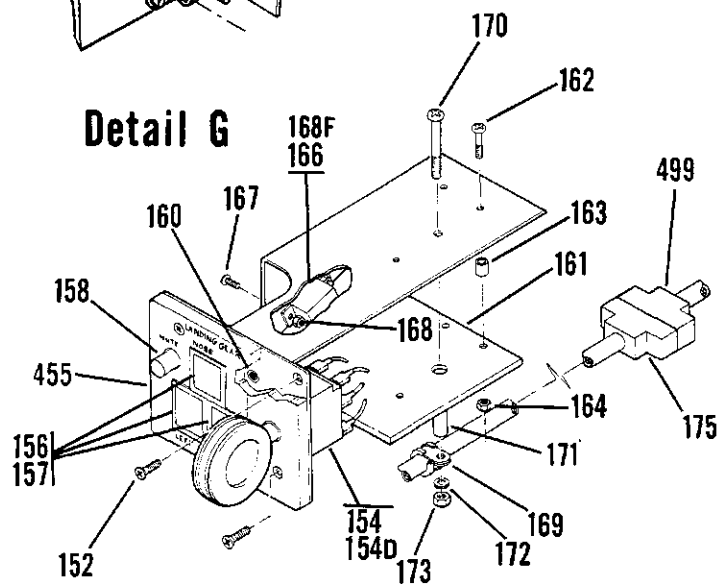
Detail D



Detail E

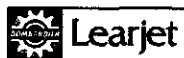


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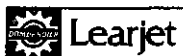
Detail H

D6-36A
E9-198A
F9-189B-1
G9-192B
H16-110A



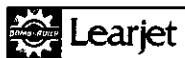
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
O5 - 1			POSITION & WARNING SYSTEMS INSTL-											
	7A	BEPB-A07GBP - - - -	LANDING GEAR - - - - -										A	1
			. LIGHT ASSY-GEAR SAFE IND V00303											
			GREEN DS605, DS606 & DS607 - - -										BC	3
- 7F	A07 - - - - -		. . LAMP - - - - -										BS	1
- 7G	62 - - - - -		. . LAMP - - - - -											
			ALT FOR A07 - - - - -										BS	1
- 7H	6838 - - - - -		. . LAMP - - - - -											
			ALT FOR A07 - - - - -										BS	1
- 7J	GBP - - - - -		. . CAP - - - - -										BS	1
10A	BEPB-A07RBP - - - -		. LIGHT ASSY-GEAR UNSAFE V00303											
			IND RED DS602, DS603 &											
			DS604 - - - - -										BC	3
- 10F	A07 - - - - -		. . LAMP - - - - -										BT	1
- 10G	62 - - - - -		. . LAMP - - - - -											
			ALT FOR A07 - - - - -										BT	1
- 10H	6838 - - - - -		. . LAMP - - - - -											
			ALT FOR A07 - - - - -										BT	1
- 10J	RBP - - - - -		. . CAP - - - - -										BT	1
16	O116 - - - - -		. POT-GEAR IND LIGHT V44655											
			DIMMING R500 - - - - -										BM	1
18	50-1-1G - - - - -		. KNOB-DIMMING POT - - - - - V07933										C	1
18K	2B-1B-126 - - - - -		. RELAY K11 - - - - - V02289										BH	1
- 18L	M5757/10-Q35 - - - -		. RELAY K11 - - - - -											
			ALT FOR 2B-1B-126 - - - - -										BH	1
18N	AN515-4R8 - - - - -	A	. SCREW - - - - -										BN	2
18P	AN515-4R12 - - - - -	A	. SCREW - - - - -										BK	2
- 18Q	NAS43DDO-26 - - - - -	A	. SPACER - - - - -										BK	2
18T	MS21042-O4 - - - - -	A	. NUT - - - - -										BH	2
27	2618049-7 - - - - -		. CIRCUIT BD ASSY-GEAR IND LIGHT											
			& WARNING CONTROL PCB101 - - - -										S	1
30	1CH1-6 - - - - -		. SWITCH-MAIN GEAR DOOR UP V91929											
			INDICATOR LH & RH											
			S7 & S68											
			WHEN EXHTD USE 1EN1-8 - - - - -										Z	2
- 31	63-200021 - - - - -		. SWITCH-MAIN GEAR DOOR UP V04426											
			INDICATOR LH & RH											
			S7 & S68											
			ALT FOR 1CH1-6											
			WHEN EXHTD USE 1EN1-8 - - - - -										Z	2
- 32	H11-1255 - - - - -		. SWITCH-MAIN GEAR DOOR UP V81640											
			INDICATOR LH & RH											
			S7 & S68											
			ALT FOR 1CH1-6											
			WHEN EXHTD USE 1EN1-8 - - - - -										Z	2
33C	1EN1-8 - - - - -		. SWITCH-MAIN GEAR DOOR UP V91929											
			INDICATOR LH & RH											
			S7 & S68 - - - - -										A	2
37	21CH9-6 - - - - -		. SWITCH-NOSE GEAR UP V91929											
			IND S351 - - - - -										A	1
- 38	63-700012 - - - - -		. SWITCH-NOSE GEAR UP IND V04426											
			S351 - - - - -											
			ALT FOR 21CH9-6 - - - - -										L	1
- 38A	H11-1256 - - - - -		. SWITCH-NOSE GEAR UP IND V81640											
			S351 - - - - -											
			ALT FOR 21CH9-6 - - - - -										L	1
39A	2317023-24 - - - - -		. SPACER-SWITCH											
			FOR SPARES USE 2317023-025 - - - -										Z	1
39B	2317023-025 - - - - -		. SPACER-SWITCH - - - - -										L	1
40	AN509-8R7 - - - - -	A	. SCREW - - - - -										L	1
41	AN960D8L - - - - -	A	. WASHER - - - - -										L	1
42	MS20364-832 - - - - -	A	. NUT - - - - -										L	1
45	1CH1-6 - - - - -		. SWITCH-NOSE GEAR DOWN V91929											
			IND S350 - - - - -											
			WHEN EXHTD USE 1EN1-8 - - - - -										Z	1
- 46	63-200021 - - - - -		. SWITCH-NOSE GEAR DOWN V04426											
			IND S350 - - - - -											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
O5												
- 46A	H11-1255 - - - - -									ALT FOR 1CH1-6 - - - - - SWITCH-NOSE GEAR DOWN V81640	M	1
										IND S350		
46F	1EN1-8 - - - - -									ALT FOR 1CH1-6 - - - - - SWITCH-NOSE GEAR DOWN V91929	M	1
										IND S350 - - - - -	A	1
52	MST-105G - - - - -									SWITCH-GEAR HORN MUTE-- V95146		
										TEST SW613 - - - - -	BM	1
61	2618134-4 - - - - -									BOX ASSY-GEAR HORN ALTITUDE		
										SQUELCH E561 - - - - -	BG	1
- 61M	S-182-8-8G - - - - -									SCREW - - - - -	BG	2
- 63	2618132-2 - - - - -									CIRCUIT BD ASSY-ALTITUDE		
										SQUELCH PCB1 - - - - -	U	1
80	2489104-3 - - - - -									TERMINAL BOARD ASSY-DIODE		
										ISOLATION TB39 - - - - -	AT	1
80E	AN515-4R8 - - - - -									SCREW - - - - -	AT	2
80H	AN960-D4L - - - - -									WASHER - - - - -	AT	2
80L	MS21042-O4 - - - - -									NUT - - - - -	AT	2
81	S160-2 - - - - -									INSULATOR - - - - -	AT	1
82	368C - - - - -									DIODE CR73 - - - - - V05277	A	1
140	2B-1B-126 - - - - -									RELAY K11 - - - - - V02289	BJ	1
-140A	M5757/10-O35 - - - - -									RELAY K11		
										ALT FOR 2B-1B-126 - - - - -	BJ	1
141	AN507-44OR5 - - - - -									SCREW - - - - -	BJ	2
142	MS21042-O4 - - - - -									NUT - - - - -	BJ	2
-150	3118288-1 - - - - -									PANEL ASSY-LANDING GEAR CONTROL		
										E501		
										WHEN EXHTD USE 3118288-2 - - - - -	Z	1
-151	3118288-2 - - - - -									PANEL ASSY-LANDING GEAR CONTROL		
										E501		
										WHEN EXHTD USE 3118288-3 - - - - -	Z	1
-151D	3118288-3 - - - - -									PANEL ASSY-LANDING GEAR CONTROL		
										E501 - - - - -	BK	1
152	S-181-6-7G - - - - -									SCREW - - - - -	BK	4
-153	9505-O6 - - - - -									NUTSERT - - - - - V19738	BK	4
154	AIS 41164-1 - - - - -									SWITCH ASSY-LANDING		
										GEAR CONTROL SW612		
										WHEN EXHTD USE AIS 41164-2 - - - - -	BL	1
154D	AIS 41164-2 - - - - -									SWITCH ASSY-LANDING		
										GEAR CONTROL SW612 - - - - -	BR	1
-155										KNOB-LANDING GEAR CONTROL - - - - -	BQ	NP
156	99-530-6B3-27088 -									INDICATOR ASSY-GEAR		
										UNSAFE/DOWN DS602, DS603		
										& DS604 - - - - -	BL	3
157	14-104 - - - - -									LAMP - - - - -	BP	4
158	40-100 AMB TR - - - - -									SWITCH ASSY-MUTE GEAR		
										HORN SW613 - - - - -	BL	1
160	MS90335-1 - - - - -									RECEPTACLE-OVERLAY J1 - - - - -	BL	1
161	3118617-1 - - - - -									PC BOARD ASSY-LANDING GEAR		
										CONTROL PANEL PCB101 - - - - -	BL	1
162	AN515-6R8 - - - - -									SCREW - - - - -	BL	3
163	NAS43DD1-12 - - - - -									SPACER - - - - -	BL	3
164	MS21042-O6 - - - - -									NUT - - - - -	BL	3
166	2K-1B-126 - - - - -									RELAY K927 - - - - - V02289	BL	1
167	AN515-4R6 - - - - -									SCREW - - - - -	BL	2
168	MS21042-O4 - - - - -									NUT - - - - -	BL	2
168F	1N2069 - - - - -									DIODE CR804 - - - - -	BL	1
169	MS21919WDG6 - - - - -									CLAMP - - - - -	BL	1
170	AN520-10R16 - - - - -									SCREW - - - - -	BL	1
171	NAS43DD3-36 - - - - -									SPACER - - - - -	BL	1
172	AN960D10 - - - - -									WASHER - - - - -	BL	1
173	MS21042-3 - - - - -									NUT - - - - -	BL	1
175	S-802-21FPC - - - - -									CONNECTOR J611 - - - - -	BL	1
-450										REFERENCED ITEMS		
452	RF33-10 FOR NHA - -									ELECTRICAL EQUIP INSTL-FLIGHT		
										COMPARTMENT LIGHTING - - - - -	Y	RF
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
05 455	RF33-15 FOR NHA - -		.	.	ILLUMINATED OVERLAYS INSTL- CREW CONTROL PANELS - - - - -							Y	RF	
-464	RF32-33 FOR NHA - -		.	.	EXTENSION & RETRACTION SYS INSTL-MAIN LDG GR INBD DR LH & RH - - - - -							Y	RF	
-465	RF31-50 FOR NHA - -		.	.	COMPONENTS INSTL-AURAL WARNING - - - - -							Y	RF	
-466	RF32-30 FOR NHA - -		.	.	EXTENSION & RETRACTION SYSTEM INSTL-LANDING GEAR - - - - -							Y	RF	
-474	RF76-10 FOR NHA - -		.	.	QUADRANT INSTL-ENGINE CONTROL - - -							Y	RF	
-475	RF74-30 FOR NHA - -		.	.	IGNITION SYSTEM INSTL - - - - -							Y	RF	
-476	RF27-37 FOR NHA - -		.	.	STALL WARNING SYSTEM INSTL - - - -							Y	RF	
-480	RF32-32 FOR NHA - -		.	.	PLMB & EQUIP INSTL-WING SECTION GEAR EXTEND & RETRACT - - - - -							Y	RF	
-483	RF39-41 FOR NHA - -		.	.	RELAY BOX INSTL-RH LANDING LIGHT, TAXI LT & HYD PUMP - - -							Y	RF	
-484	RF31-50 FOR NHA - -		.	.	WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -							Y	RF	
-486	RF34-10 FOR NHA - -		.	.	FLIGHT ENVIRONMENT DATA SYSTEMS - - - - -							Y	RF	
-487	RF39-41 FOR NHA - -		.	.	RELAY PANEL INSTL-SQUAT SWITCH - - - - -							Y	RF	
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	.	CONNECTORS-ELECTRICAL									
EFF CODES			INTERPRETATION											
		A	31-001 & SUBQ											
		C	31-001 THRU 034											
		L	31-001 & SUBQ											
		M	31-001 & SUBQ											
		S	31-001 THRU 034											
		U	PART OF FIG ITEM #61 & SUBQ BOX ASSYS											
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE											
		Z	SUPERSEDED PART INACTIVE SPARE											
		AT	31-001 & SUBQ											
		BC	31-001 THRU 034											
		BG	31-001 & SUBQ											
		BH	31-001 THRU 020, 035 & SUBQ											
		BJ	31-021 THRU 034											
		BK	31-035 & SUBQ											
		BL	PART OF FIG ITEM #150 & SUBQ LANDING GEAR CONTROL PANEL ASSYS											
		BM	31-001 THRU 034											
		BN	31-021 THRU 034											
		BP	PART OF FIG ITEM #156 INDICATOR ASSY											
		BQ	PART OF FIG ITEM #154 LANDING GEAR CONTROL SWITCH ASSY											
		BR	PART OF FIG ITEM #151D & SUBQ LANDING GEAR CONTROL PANEL ASSYS											
		BS	PART OF FIG ITEM #7A GEAR SAFE IND LIGHT ASSY											
		BT	PART OF FIG ITEM #10A GEAR UNSAFE IND LIGHT ASSY											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

LEARJET 31 ILLUSTRATED PARTS CATALOG

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33 CONT	1	FEB 23/09 R						
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33-10-25	1	DEC 11/00						
33-10-25	2	DEC 11/00						
33-10-25	3	DEC 11/00						
33-10-25	4	DEC 11/00						
33-10-25	5	DEC 11/00						
33-10-25	6	DEC 11/00						
33-15-30	0	JUN 15/01						
33-15-30	1	JUN 15/01						
33-15-30	2	JUN 15/01						
33-15-30	3	JUN 15/01						
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33-15-30	5	JUN 15/01						
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33-15-31	8	FEB 25/08						
33-15-31	9	FEB 25/08						
33-15-31	10	FEB 25/08						
33-20-20	0	DEC 7/01						
33-20-20	1	DEC 7/01						
33-20-20	2	DEC 7/01						
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33-20-20	4	DEC 7/01						
33-20-20	5	DEC 7/01						
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33-25-12	1	DEC 7/01						
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33-25-12	3	DEC 7/01						
33-30-10	0	APR 2/98						
33-30-10	1	APR 2/98						
33-41-30	0	DEC 03/04						
33-41-30	1	DEC 03/04						
33-41-30	2	DEC 03/04						
33-41-30	3	DEC 03/04						
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33-41-30	6	DEC 03/04						
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33-42-10	2	FEB 23/09 R						
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33-43-10	3	FEB 23/09 R						
33-44-15	0	JUN 8/93						
33-44-15	1	JUN 8/93						
33-45-10	0	OCT 17/97						
33-45-10	1	OCT 17/97						
33-50-10	0	DEC 03/04						
33-50-10	1	DEC 03/04						
33-50-10	2	DEC 03/04						
33-50-10	3	DEC 03/04						
33-50-10	4	DEC 03/04						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

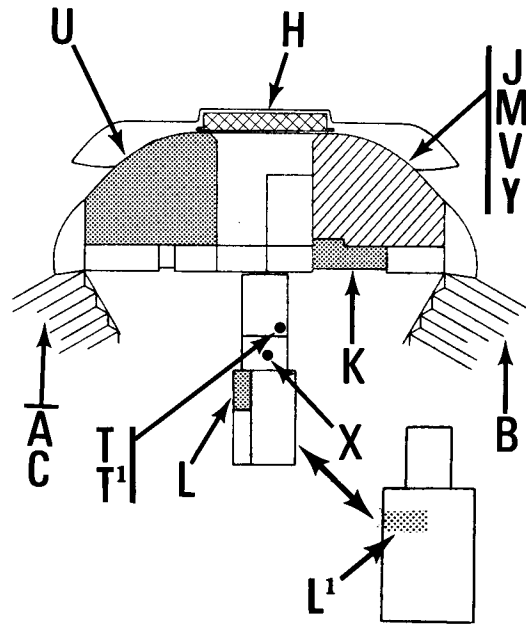
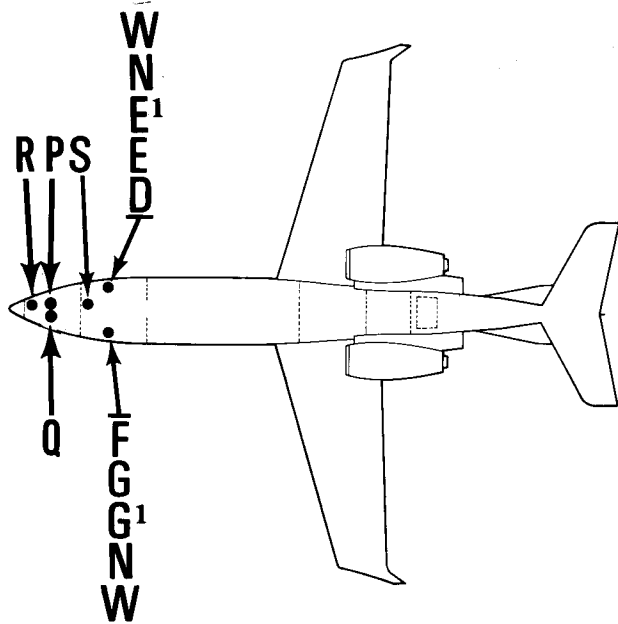
CHAPTER 33

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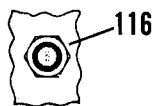
C S
H E F
A C I
P T G

SUBJECT & EFFECTIVITY

33	LIGHTS
33-10	FLIGHT COMPARTMENT
33-10-25	ELECTRICAL EQUIP INSTL-FLIGHT COMPARTMENT LIGHTING 31-001 & SUBQ
33-15-30	ILLUMINATED OVERLAYS INSTL-CREW CONTROL PANELS 31-001 THRU 034
33-15-31	ILLUMINATED OVERLAYS INSTL-CREW CONTROL PANELS 31-035 & SUBQ
33-20	PASSENGER COMPARTMENT
33-20-20	ELECTRICAL EQUIP INSTL-CABIN LIGHTING 31-001 & SUBQ
33-25-12	LIGHT SWITCH & STEP LIGHT INSTL- CABIN ENTRY 31-001 & SUBQ
33-30	CARGO & SERVICE COMPARTMENTS
33-30-10	ELECTRICAL EQUIP INSTL-CARGO & SERVICE COMPARTMENT LIGHTING 31-001 & SUBQ
33-40	EXTERIOR
33-41-30	ELECTRICAL EQUIP INSTL-NAV & STROBE LIGHTS 31-001 & SUBQ
33-42-10	ELECTRICAL EQUIP INSTL- ANTI-COLLISION LIGHTS 31-001 & SUBQ
33-43-10	ELECTRICAL EQUIP INSTL-LANDING & TAXI LIGHTS 31-001 & SUBQ
33-44-15	ELECTRICAL EQUIPMENT INSTL- RECOGNITION LIGHT 31-001 & SUBQ
33-45-10	ELECTRICAL EQUIPMENT INSTL- WING INSPECTION LIGHT 31-001 & SUBQ
33-50	EMERGENCY LIGHTING
33-50-10	ELECTRICAL EQUIPMENT INSTL- EMERGENCY LIGHTING 31-001 & SUBQ



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



INSTR
LTS

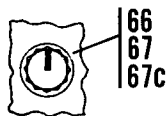
Detail A & B



FLOOD
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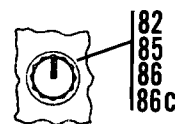
Detail C

PEDESTAL



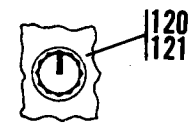
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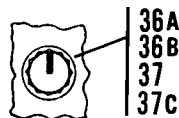
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CB PNL



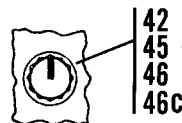
Detail E1

FLOOD



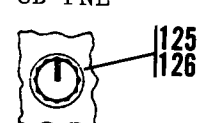
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INSTR

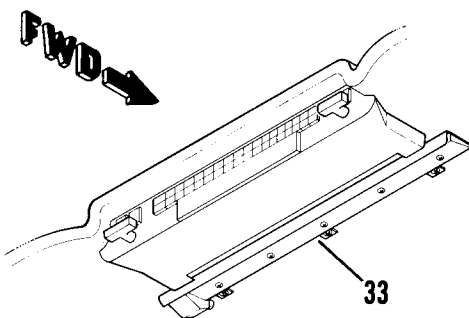


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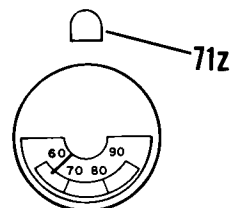
CB PNL



Detail G1

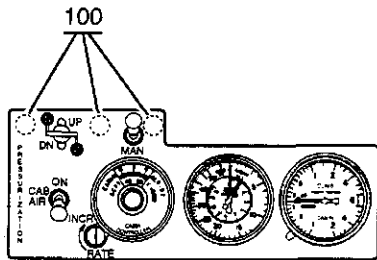


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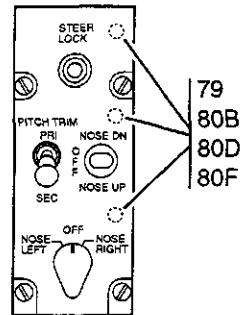


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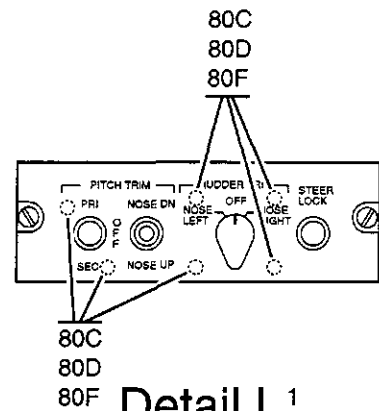
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H9-210A
J13-106A



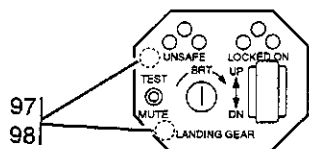
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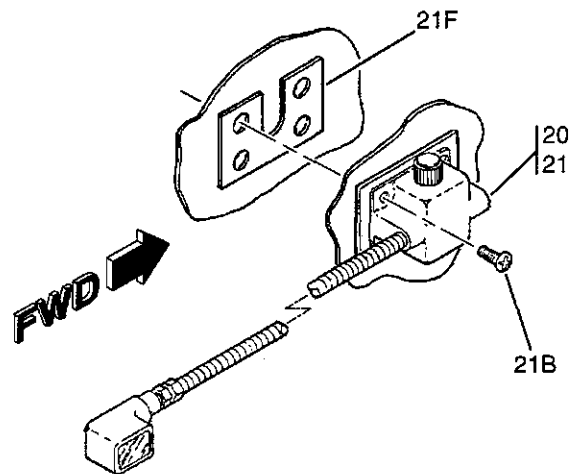
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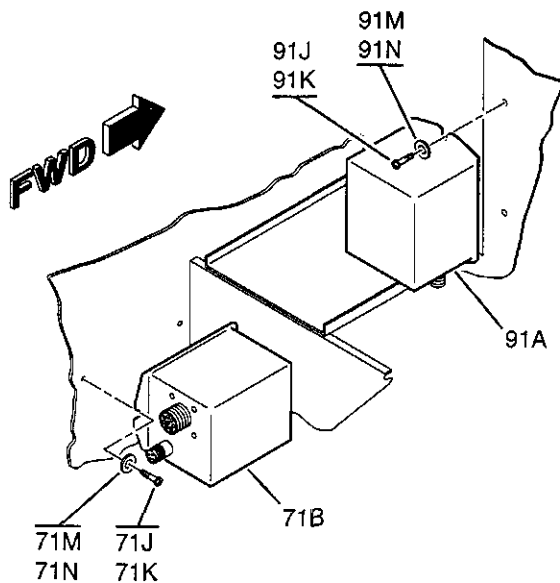
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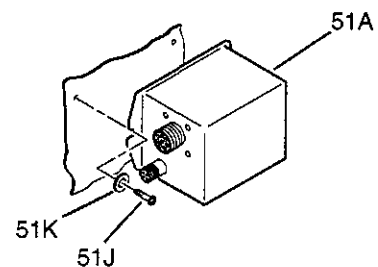
Detail M



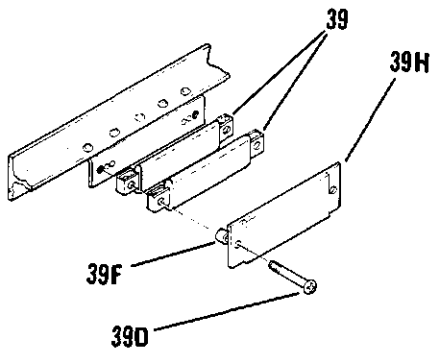
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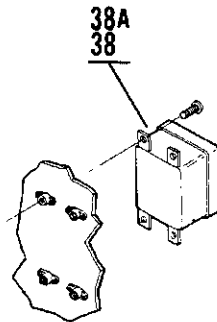
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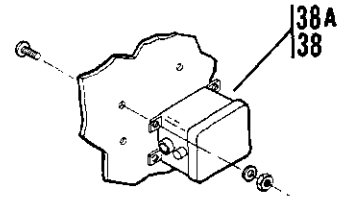
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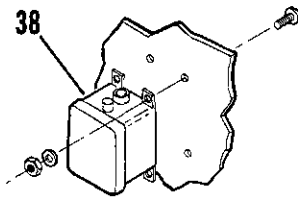
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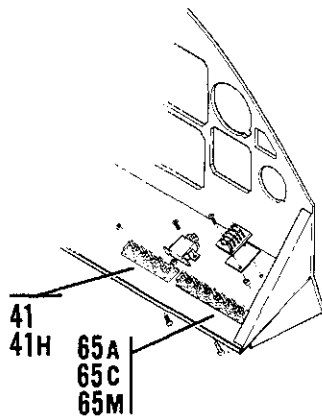
Detail S



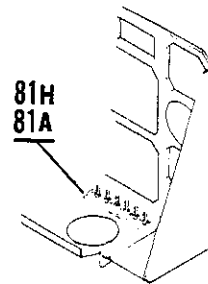
Detail T



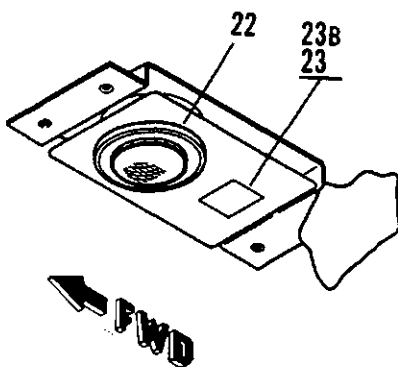
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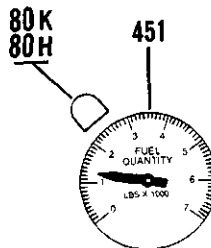
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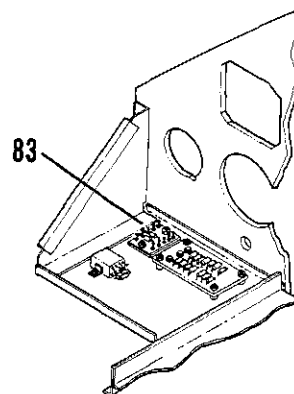
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Detail W

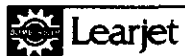


Detail X



Detail Y

R9-207A
S9-210A-1
T9-210A-1
T19-210A-1
U9-208B
V9-208B
W9-277A
X16-25A-1
Y9-445A



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 - 1			ELECTRICAL EQUIP INSTL-FLIGHT									
- 10			COMPARTMENT LIGHTING - - - - -								A	1
20	36170-3R-1495 - - -		. MAP & READING LIGHT INSTL-CREW - - - - -								A	NP
			. . LIGHT ASSY-READING & - - - - -									
21	36170-3-1495 - - -		MAP LH DS685 - - - - -								C	1
			. . LIGHT ASSY-READING & - - - - -									
21B	AN507-632R10 - - -		MAP RH DS684 - - - - -								C	1
21F	2381436-2 - - - - -	A	. . SCREW - - - - -								S	8
- 21K	1495 - - - - -	A	. . SPACER - - - - -								S	2
			. . . LAMP-READING & MAP LIGHT									
			GENERAL ELECTRIC - - - - -								H	1
22	2510 - - - - -		. . READING LIGHT ASSY-LH - - - - -									
			DS5079 & RH 2DS5079 - - - - -								AF	2
23	7103J11ZQ WHITE/ -		. . SWITCH-READING LIGHT - - - - -									
	WHITE		LH S5033 & RH 2S5033 - - - - -									
			FOR SPARES USE G0110 - - - - -								Z	2
23B	G0110 - - - - -		. . SWITCH-READING LIGHT - - - - -									
			LH S5033 & RH 2S5033 - - - - -								AF	2
- 30			. INSTRUMENT PANEL FLOODLIGHT									
			EQUIPMENT INSTL - - - - -								A	NP
33	10-901VM2-IL-20.00		. . LAMP ASSY-COLD CATHODE - - - - -									
			DS683 - - - - -								D	1
- 35	6845-470 - - - - -		. . LAMP - - - - -								P	1
36A	C21035 - - - - -		. . POTENTIOMETER-DIMMING - - - - -									
			CONTROL R575 - - - - -									
			WHEN EXHTD USE C21039 - - - - -								Z	1
36B	C21039 - - - - -		. . POTENTIOMETER-DIMMING - - - - -									
			CONTROL R575 - - - - -								A	1
37	70-2WD-2G - - - - -		. . KNOB-DIMMING CONTROL - - - - -								AJ	1
- 37A	MS91528-1E2B - - -		. . KNOB-DIMMING CONTROL									
			ALT FOR 70-2WD-2G WHEN									
			USED IN SHIP SETS - - - - -								AJ	1
37C	MS91528-1E2B - - -		. . KNOB-DIMMING CONTROL - - - - -								AK	1
38	17.3019-1 - - - - -		. . TRANSFORMER-COLD - - - - -									
			CATHODE BALLAST E555 - - - - -									
			WHEN EXHTD USE CV-120 - - - - -								Z	1
38A	CV-120 - - - - -		. . TRANSFORMER-COLD - - - - -									
			CATHODE BALLAST E555 - - - - -								A	1
39	F515-200 OHM 55W -		. . RESISTOR R581 & R582 - - - - -								A	2
- 39A	F55J200 - - - - -		. . RESISTOR R581 & R582 - - - - -									
			ALT FOR F515-200 OHM 55W - - - - -								A	2
39D	AN515-8R22 - - - -	A	. . SCREW - - - - -								A	2
39F	NAS43DD3-16 - - - -	A	. . SPACER - - - - -								A	2
39H	2618095-6 - - - - -	#	. . INSULATION ASSY - - - - -								A	1
- 40			. PILOTS INSTRUMENT PANEL BUS LTG									
			ELECTRICAL EQUIPMENT - - - - -								A	NP
41	MS27212-1-4 - - - -		. . TERMINAL BOARD ASSY-LIGHTING									
			PILOTS PANEL TB508 - - - - -								A	1
- 41C	MS24693-S3 - - - -	A	. . SCREW - - - - -								AK	2
- 41E	MS21042-O4 - - - -	A	. . NUT - - - - -								AK	2
41H	MS25226-2-4 - - - -		. . BUS-TERMINAL BOARD - - - - -								AK	1
42	A43S-300-FKS-1/2 -		. . POTENTIOMETER-DIMMING - - - - -									
			CONTROL PILOTS PNL R43 - - - - -								A	1
45	70-2WD-2G - - - - -		. . KNOB-DIMMING CONTROL - - - - -									
			PILOTS INSTR PANEL - - - - -								AJ	1
- 45A	MS91528-1E2B - - -		. . KNOB-DIMMING CONTROL									
			ALT FOR 70-2WD-2G WHEN									
			USED IN SHIP SETS - - - - -								AJ	1
46	2618075-2 - - - - -		. . EXTENSION-KNOB - - - - -								M	1
46C	MS91528-1E2B - - -		. . KNOB-DIMMING CONTROL - - - - -								AK	1
- 51	6608096-5 - - - - -		. . DIMMER ASSY-PILOTS INSTR BUS									
			LIGHTING									
			RF VENDOR P/N 1822-1 - - - - -									
51A	1822-1 - - - - -		. . DIMMER ASSY-PILOTS - - - - -									
			INSTR BUS LIGHTING E85 - - - - -									
			ORDER LJ P/N 6608096-5 - - - - -								A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 - 51B	6608096-6 - - - - -		.	.	.	.	.	.	.	.
				
- 51C	271-1 - - - - -		.	.	.	.	.	.	.	.
				
51J	AN3-4A - - - - -	A	.	.	.	.	.	.	.	.	A	1
51K	AN960-10 - - - - -	A	.	.	.	.	.	.	.	.	A	2
- 55	RF32-44 FOR NHA - -		.	.	.	.	.	.	.	.	A	4
				
- 65			.	.	.	.	.	.	.	.	Y	RF
65A	MS27212-1-6 - - - -		.	.	.	.	.	.	.	.	A	NP
				
65C	MS27212-1-4 - - - -		.	.	.	.	.	.	.	.	AJ	1
				
- 65H	MS24693-53 - - - -	A	.	.	.	.	.	.	.	.	AK	1
- 65J	MS20365-440 - - - -	A	.	.	.	.	.	.	.	.	AK	2
65M	MS25226-2-4 - - - -		.	.	.	.	.	.	.	.	AK	1
- 65P	AN960D6L - - - - -	A	.	.	.	.	.	.	.	.	AK	4
- 65R	MS21042L06 - - - -	A	.	.	.	.	.	.	.	.	AK	4
66	A43S-300-FKS-1/2 -		.	.	.	.	.	.	.	.
				
67	70-2WD-2G - - - - -		.	.	.	.	.	.	.	.	A	1
67C	MS91528-1E2B - - - -		.	.	.	.	.	.	.	.	AJ	1
- 71A	6608096-5 - - - - -		.	.	.	.	.	.	.	.	AK	1
				
71B	1822-1 - - - - -		.	.	.	.	.	.	.	.
				
- 71C	6608096-6 - - - - -		.	.	.	.	.	.	.	.	A	1
				
- 71D	271-1 - - - - -		.	.	.	.	.	.	.	.
				
71J	AN520-10R7 - - - -	A	.	.	.	.	.	.	.	.	A	1
71K	AN4-4A - - - - -	A	.	.	.	.	.	.	.	.	T	2
71M	AN960-10 - - - - -	A	.	.	.	.	.	.	.	.	V	2
71N	NAS1149D0463J - - -	A	.	.	.	.	.	.	.	.	T	2
71Z	A-8970C-1-328 - - -		.	.	.	.	.	.	.	.	V	2
				
79	600-B21088 - - - -		.	.	.	.	.	.	.	.	AC	1
				
80B	BEPB - - - - -		.	.	.	.	.	.	.	.	AL	AR
				
80C	600-B21088 - - - -		.	.	.	.	.	.	.	.	AN	6
				
80D	715 - - - - -		.	.	.	.	.	.	.	.	AP	6
80F	D159-100-2 - - - -		.	.	.	.	.	.	.	.	A	6
80H	A-8970C-1-328CK - -		.	.	.	.	.	.	.	.	A	6
				
80K	D159-100-2 - - - -		.	.	.	.	.	.	.	.	A	1
- 80M	NAS43DD3-24 - - - -		.	.	.	.	.	.	.	.	A	1
- 81			.	.	.	.	.	.	.	.	AM	1
81A	MS27212-1-6 - - - -		.	.	.	.	.	.	.	.	A	NP
				
- 81C	AN407-44OR5 - - - -	A	.	.	.	.	.	.	.	.	AK	2
- 81E	MS20365-440 - - - -	A	.	.	.	.	.	.	.	.	AK	2
81H	MS25226-2-6 - - - -		.	.	.	.	.	.	.	.	AK	1
- 81M	AN960D6L - - - - -	A	.	.	.	.	.	.	.	.	AK	6
				
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



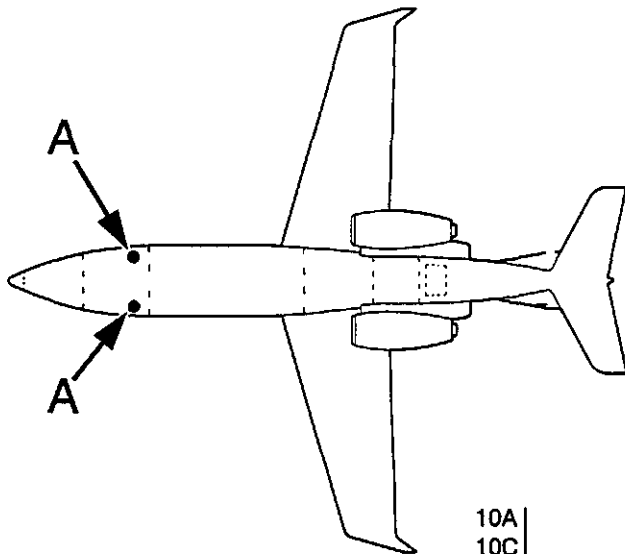
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
25 - 81N	MS21042L06 - - - -	A	.	NUT - - - - -	- - - - -	AK	6
82	A43S-300-FKS-1/2 -	.	.	POTENTIOMETER-DIMMING	V12697	A	1
83	2508550-40 - - - -	.	.	CONTROL R42 - - - - -	- - - - -	AH	1
- 83A	MS24693-S4 - - - -	A	.	TERMINAL BOARD ASSY-LIGHTING	- - - - -	AH	2
- 83B	S-160-2 - - - -	A	.	COPILOTS PANEL TB16 - - - - -	- - - - -	AH	1
- 83C	MS21042-04 - - - -	A	.	SCREW - - - - -	- - - - -	AH	2
85	70-2WD-2G - - - -	.	.	INSULATOR - - - - -	- - - - -	AJ	1
86	2618075-2 - - - -	.	.	NUT - - - - -	- - - - -	M	1
86C	MS91528-1E2B - - - -	.	.	KNOB-DIMMING CONTROL - - - - -	V49956	AK	1
- 91	6608096-5 - - - -	.	.	EXTENSION-KNOB - - - - -	- - - - -	-	-
		.	.	KNOB-DIMMING CONTROL - - - - -	- - - - -	-	-
		.	.	DIMMER ASSY-COPILOTS INSTR	- - - - -	-	-
		.	.	BUS LIGHTING	- - - - -	-	-
		.	.	RF VENDOR P/N 1822-1	- - - - -	-	-
91A	1822-1 - - - -	.	.	DIMMER ASSY-COPILOTS	V30242	A	1
		.	.	INSTR BUS LIGHTING E84	- - - - -	-	-
- 91B	6608096-6 - - - -	.	.	ORDER LJ P/N 6608096-5 - - - -	- - - - -	-	-
		.	.	DIMMER ASSY-COPILOTS INSTR	- - - - -	-	-
		.	.	BUS LIGHTING	- - - - -	-	-
		.	.	RF VENDOR P/N 271-1	- - - - -	-	-
- 91C	271-1 - - - -	.	.	DIMMER ASSY-COPILOTS	V59959	A	1
		.	.	INSTR BUS LIGHTING E84	- - - - -	-	-
		.	.	ORDER LJ P/N 6608096-6	- - - - -	-	-
		.	.	ALT FOR 1822-1 - - - - -	- - - - -	T	2
91J	AN520-10R7 - - - -	A	.	SCREW - - - - -	- - - - -	V	2
91K	AN4-4A - - - -	A	.	BOLT - - - - -	- - - - -	T	2
91M	AN960-10 - - - -	A	.	WASHER - - - - -	- - - - -	V	2
91N	NAS1149DO463J - - -	A	.	WASHER - - - - -	- - - - -	A	NP
- 92		.	.	LANDING GEAR CONTROL PNL LTG - - - -	- - - -	AE	AR
97	BEPE - - - -	.	.	BASE-LAMP DS614 - - - - -	V00303	AE	AR
98	262-1101-030 - - -	.	.	LAMP - - - - -	V08719	-	-
100	RF21-30 FOR NHA - -	.	.	CONTROLS INSTL-CABIN	- - - - -	Y	RF
		.	.	PRESSURIZATION - - - - -	- - - -	-	-
116	7277-2-7.5 - - - - *	.	.	CIRCUIT BREAKER-INSTR	V82647	AQ	2
		.	.	LIGHTS - - - - -	- - - - -	AQ	1
117D	3MC1-200-2.0 - - - *	.	.	CIRCUIT BREAKER-	V82647	AR	1
		.	.	FLOODLIGHT - - - - -	- - - - -	-	-
118	FIT221-3/8 - - - -	.	.	TUBE-SHRINK RED CB	V8Y544	AS	1
		.	.	IDENT - - - - -	- - - - -	AS	1
120	C21039 - - - -	.	.	POTENTIOMETER-DIMMING	V12697	AS	1
		.	.	CONTROL CB PNL PILOT R577 - - - -	- - - -	AS	1
121	MS91528-1E2B - - -	.	.	POTENTIOMETER-DIMMING	V12697	AS	1
125	C21039 - - - -	.	.	CONTROL CB PNL COPLT R576 - - - -	- - - -	AT	1
126	MS91528-1E2B - - -	.	.	PLUG - - - - -	V12324	-	-
-129	N539-9233 - - - -	.	.	REFERENCED ITEMS	- - - -	Y	RF
		.	.	INDICATING SYSTEM INSTL-FUEL - - - -	- - - -	-	-
-450		.	.	NOTE SYMBOLS	- - - -	-	-
451	RF28-40 FOR NHA - -	.	.	INTERPRETATION	- - - -	-	-
		.	.	SEE 24-01-XX CIRCUIT BREAKER	- - - -	-	-
		.	.	FIGURE FOR A/C 31-061, 066 &	- - - -	-	-
		.	.	SUBQ	- - - -	-	-
		.	.	ASBESTOS CONTAINING MATERIAL	- - - -	-	-
		.	.	INTERPRETATION	- - - -	-	-
		.	.	31-001 & SUBQ	- - - -	-	-
		.	.	31-001 & SUBQ	- - - -	-	-
		.	.	31-001 & SUBQ	- - - -	-	-
		.	.	PART OF FIG ITEM #20 & SUBQ	- - - -	-	-
		.	.	READING & MAP LIGHT ASSYS	- - - -	-	-
		.	.	31-001 THRU 034	- - - -	-	-
		.	.	PART OF FIG ITEM #33 & SUBQ	- - - -	-	-
		.	.	LAMP ASSYS	- - - -	-	-
		.	.	31-001 THRU 023 WHEN MOD BY A	- - - -	-	-
		.	.	2381436 KIT PER AMK90-5 INSTR	- - - -	-	-
		.	.	-ITEM NOT ILLUSTRATED	- - - -	-	-
		.	.	A - - - ATTACHING PARTS	- - - -	-	-

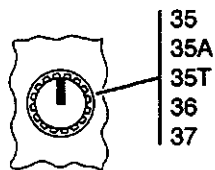
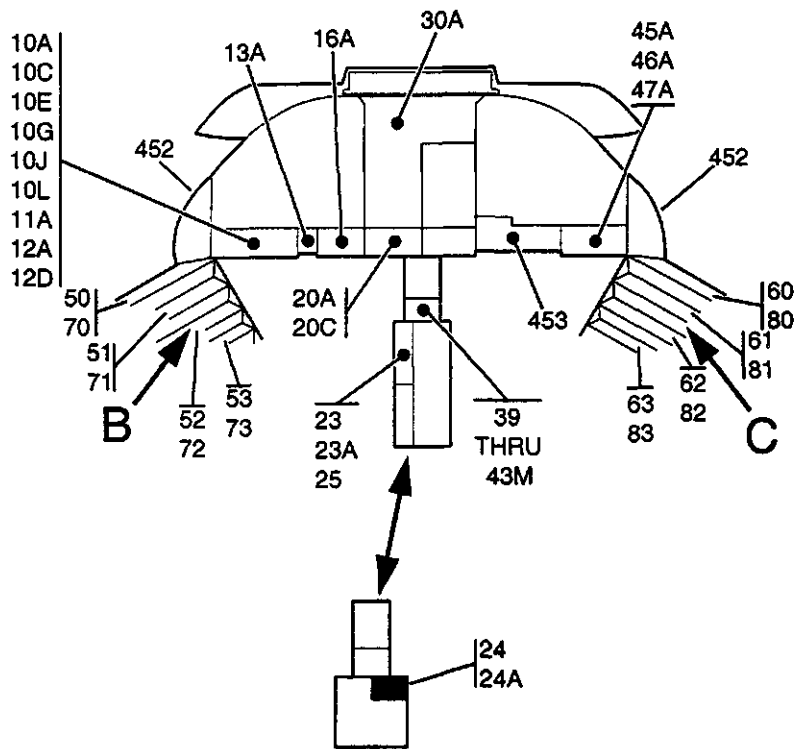


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
25		T	31-001	THRU	175							
		V	31-176	&	SUBQ							
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AC	31-001	&	SUBQ							
		AE	31-001	&	SUBQ							
		AF	31-001	&	SUBQ							
		AH	31-021	&	SUBQ							
		AJ	31-001	THRU	034							
		AK	31-035	&	SUBQ							
		AL	31-001	THRU	034							
		AM	31-007	&	SUBQ							
		AN	31-035	&	SUBQ	WHEN	NARROW					
		AP	31-036	&	SUBQ	WHEN	WIDE	PEDESTAL				
			IS INSTALLED									
		AQ	31-001	THRU	060	&	062	THRU	065			
		AR	31-035	THRU	060	&	062	THRU	065			
		AS	31-119,	120,	143	&	SUBQ					
		AT	31-121	THRU	142							
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



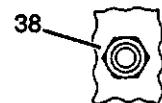
SEE FIG ITEM #450 FOR
 REFERENCED ITEMS



EL PANEL
Detail A

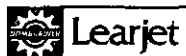


L EL
 LTS
Detail B



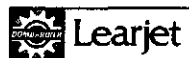
R EL
 LTS
Detail C

P31-331530-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
30 - 1			ILLUMINATED OVERLAYS INSTL-CREW									
- 10	6607007-43 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								A	1
			SWITCH PANEL EL									
			RF VENDOR P/N 75601-43									
10A	75601-43 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 10B	6607007-55 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								N	1
			SWITCH PANEL EL									
			RF VENDOR P/N 75601-55									
10C	75601-55 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 10D	6607007-54 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								P	1
			SWITCH PANEL EL									
			RF VENDOR P/N 75601-54									
10E	75601-54 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 10F	7608007-1 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								Q	1
			SWITCH PANEL EL									
			RF VENDOR P/N 95-2378									
10G	95-2378 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 10H	7608007-2 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								R	1
			SWITCH PANEL EL									
			RF VENDOR P/N 95-2378-3									
10J	95-2378-3 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 10K	7608007-6 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								S	1
			SWITCH PANEL EL									
			RF VENDOR P/N 95-2378-11									
10L	95-2378-11 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 11	7608007-7 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								AE	1
			SWITCH PANEL EL									
			RF VENDOR P/N 95-2378-13									
11A	95-2378-13 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 12	6607007-46 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								AD	1
			SWITCH PANEL EL									
			RF VENDOR P/N 75601-46									
12A	75601-46 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 12C	7608007-10 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE								T	1
			SWITCH PANEL EL									
			RF VENDOR P/N 95-2378-19									
12D	95-2378-19 - - - -		. OVERLAY ASSY-AVIONIC & ANTI-ICE SWITCH PANEL EL								V14550	
- 13	6608233-4 - - - -		. OVERLAY ASSY-FUEL COMPUTER								X	1
			SWITCH PANEL EL									
			RF VENDOR P/N 6608233-4									
13A	6608233-4 - - - -		. OVERLAY ASSY-FUEL COMPUTER SWITCH PANEL EL								V14550	
- 16	6608207-12 - - - -		. OVERLAY ASSY-IGNITION SWITCH								A	1
			PANEL ELECTROLUMINESCENT									
			RF VENDOR P/N 71268-12									
16A	71268-12 - - - -		. OVERLAY ASSY-IGNITION SWITCH PANEL EL								V14550	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			
				•	•	•	•	•	•	•	•			
30	- 20	6608330-5 - - - - -		ORDER LJ P/N 6608207-12 - - - - - . OVERLAY ASSY-SYSTEM SELECT & TEST ELECTROLUMINESCENT RF VENDOR P/N 75185-5									A	1
	20A	75185-5 - - - - -		. OVERLAY ASSY-SYSTEM SELECT & TEST EL ORDER LJ P/N 6608330-5 - - - - -								V14550	AF	1
- 20B		6608330-7 - - - - -		. OVERLAY ASSY-SYSTEM SELECT & TEST ELECTROLUMINESCENT RF VENDOR P/N 75185-7										
	20C	75185-7 - - - - -		. OVERLAY ASSY-SYSTEM SELECT & TEST EL ORDER LJ P/N 6608330-7 - - - - -								V14550	AG	1
	23	2688156-6 - - - - -		. OVERLAY ASSY-TRIM SWITCH PANEL - - - - -									H	1
	23A	3118266-1 - - - - -		. OVERLAY ASSY-TRIM SWITCH PANEL - - - - -									U	1
	24	2688066-3 - - - - -		. OVERLAY ASSY-TRIM SWITCH PANEL - - - - -									V	1
	24A	3118266-3 - - - - -		. OVERLAY ASSY-TRIM SWITCH PANEL - - - - -									W	1
	25	2688266-8 - - - - -		. OVERLAY ASSY-TRIM SWITCH PANEL - - - - -									J	1
- 30		6608302-6 - - - - -		. OVERLAY ASSY-ENGINE INSTR PANEL RF VENDOR P/N 4210-8302-5										
	30A	4210-8302-5 - - - - -		. OVERLAY ASSY-ENGINE INSTR PANEL ORDER LJ P/N 6608302-6 - - - - -								V59057	A	1
	35	C21035 - - - - -		. POTENTIOMETER-DIMMING CONTROL EL PANELS R573 LH & R574 RH WHEN EXHTD USE C21039 - - - - -								V59579	Z	2
	35A	C21039 - - - - -		. POTENTIOMETER-DIMMING CONTROL EL PANELS R573 LH & R574 RH - - - - -								V59579	AB	2
	35T	19.0.3895 - - - - -		. RHEOSTAT-DIMMING CONTROL EL PANELS R573 LH & R574 RH - - - - -								V7A916	Q	2
	36	70-2WD-2G - - - - -		. KNOB-POTENTIOMETER - - - - -								V49956	A	2
- 36A		MS91528-1E2B - - - - -		. KNOB-POTENTIOMETER ALT FOR 70-2WD-2G WHEN USED IN SHIP SETS - - - - -									A	2
	37	2618075-2 - - - - -		. EXTENSION - - - - -									A	2
	38	3MC1-200-2.0 - - - - -		. CIRCUIT BREAKERS-EL LTS LH & RH - - - - -								V82647	A	2
	39	3118202V1-4 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									B	1
	40	3118202V2-3 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									C	1
	40E	3118202V1-3 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									D	1
	40G	7608002-801 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									AY	1
	40K	3108801V3-3 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									M	1
	41	3118202V2-4 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									E	1
	42	3118202V4-3 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									F	1
	42A	7608005-801 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									AZ	1
	42D	3118202V5-2 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									AC	1
	42F	7608005-804 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									BB	1
	43	3118202V4-4 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									G	1
	43B	7608005-802 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -									BA	1
- 43J		7608005-3 - - - - -		. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT RF VENDOR P/N 4210-8005-3										
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										

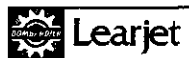


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8			
											VENDOR			
30	43K	4210-8005-3 - - - -		.	OVERLAY ASSY-FUEL						V59057			
					CONTROL PNL INCANDESCENT									
					ORDER LJ P/N 7608005-3 - - - -							AA	1	
	43M	7608005-3 - - - -		.	OVERLAY ASSY-FUEL CONTROL PANEL									
					INCANDESCENT - - - - -							BC	1	R
-	45	6608306-10 - - - -		.	OVERLAY ASSY-COPILOT SWITCH									
					PANEL ELECTROLUMINESCENT									
					RF VENDOR P/N 75184-10									
	45A	75184-10 - - - -		.	OVERLAY ASSY-COPILOT						V14550			
					SWITCH PANEL EL									
					ORDER LJ P/N 6608306-10 - - - -							AH	1	
-	46	6608306-11 - - - -		.	OVERLAY ASSY-COPILOT SWITCH									
					PANEL ELECTROLUMINESCENT									
					RF VENDOR P/N 75184-11									
	46A	75184-11 - - - -		.	OVERLAY ASSY-COPILOT						V14550			
					SWITCH PANEL EL									
					ORDER LJ P/N 6608306-11 - - - -							AJ	1	
-	47	6608306-12 - - - -		.	OVERLAY ASSY-COPILOT SWITCH									
					PANEL ELECTROLUMINESCENT									
					RF VENDOR P/N 75184-12									
	47A	75184-12 - - - -		.	OVERLAY ASSY-COPILOT						V14550			
					SWITCH PANEL EL									
					ORDER LJ P/N 6608306-12 - - - -							AK	1	
50	T3108817-***-1 - - *			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AW	1	
50C	3184010-3 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AL	1	
50D	3184010-5 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AM	1	
50E	3184010-7 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AN	1	
50F	3184010-9 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AP	1	
51	T3108817-***-2 - - *			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS691 - - - - -							K	1	
52	T3108817-***-3 - - *			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS693 - - - - -							K	1	
53	T3108817-***-4 - - *			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS695 - - - - -							AW	1	
53C	3184010-4 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS695 - - - - -							AL	1	
53D	3104010-6 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS695 - - - - -							AM	1	
53E	3184010-8 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS695 - - - - -							AN	1	
53F	3184010-10 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS695 - - - - -							AP	1	
60	T3108818-***-1 - - *			.	OVERLAY-CIRCUIT BREAKER COPILOT									
					DS688 - - - - -							K	1	
61	T3108818-***-2 - - *			.	OVERLAY-CIRCUIT BREAKER COPILOT									
					DS690 - - - - -							K	1	
62	T3108818-***-3 - - *			.	OVERLAY-CIRCUIT BREAKER COPILOT									
					DS692 - - - - -							K	1	
63	T3108818-***-4 - - *			.	OVERLAY-CIRCUIT BREAKER COPILOT									
					DS694 - - - - -							K	1	
70	3108817-***-2 - - - *			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AX	1	
70C	3184010-11 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AQ	1	
70D	3184010-13 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AR	1	
70E	3184010-15 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AS	1	
70F	3184010-17 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AT	1	
70G	3184010-19 - - - -			.	OVERLAY-CIRCUIT BREAKER PILOT									
					DS689 - - - - -							AU	1	

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
30	70H	3184010-21 - - - -		.	OVERLAY-CIRCUIT BREAKER PILOT							AV	1
	71	3108817-***-3 - - - *		.	DS689 - - - - -							L	1
	72	3108817-***-4 - - - *		.	OVERLAY-CIRCUIT BREAKER PILOT							L	1
	73	3108817-***-5 - - - *		.	DS691 - - - - -							L	1
	73C	3184010-12 - - - -		.	OVERLAY-CIRCUIT BREAKER PILOT							AX	1
	73D	3184010-14 - - - -		.	DS693 - - - - -							AQ	1
	73E	3184010-16 - - - -		.	OVERLAY-CIRCUIT BREAKER PILOT							AR	1
	73F	3184010-18 - - - -		.	DS695 - - - - -							AS	1
	73G	3184010-20 - - - -		.	OVERLAY-CIRCUIT BREAKER PILOT							AT	1
	73H	3184010-22 - - - -		.	DS695 - - - - -							AU	1
	80	3108818-***-2 - - - *		.	OVERLAY-CIRCUIT BREAKER COPILOT							AV	1
	81	3108818-***-3 - - - *		.	DS688 - - - - -							L	1
	82	3108818-***-4 - - - *		.	OVERLAY-CIRCUIT BREAKER COPILOT							L	1
	83	3108818-***-5 - - - *		.	DS690 - - - - -							L	1
				.	DS692 - - - - -							L	1
				.	DS694 - - - - -							L	1
-450				.	REFERENCED ITEMS								
-451	RF35-20 FOR NHA - -			.	PLUMBING & EQUIPMENT INSTL-							Y	RF
452	RF23-50 FOR NHA - -			.	PASSENGER OXYGEN - - - - -							Y	RF
453	RF21-30 FOR NHA - -			.	AUDIO CONTROLS SYSTEM INSTL - - - -							Y	RF
				.	CONTROLS INSTL-CABIN PRESSURIZATION - - - - -							Y	RF
		NOTE SYMBOLS	*		INTERPRETATION								
					COMPLETE PART NUMBER BY INSERTING								
					A/C SERIAL NUMBER FOR ASTERISKS								
					(***)								
		EFF CODES			INTERPRETATION								
		A			31-001 THRU 034								
		B			31-002 THRU 005 EXCEPT A/C								
					EQUIPPED WITH FUSELAGE EXTENDED								
					RANGE FUEL TANK								
		C			31-001 WHEN EQUIPPED WITH								
					FUSELAGE EXTENDED RANGE FUEL								
					TANK								
		D			31-002 THRU 005 WHEN EQUIPPED								
					WITH FUSELAGE EXTENDED RANGE								
					FUEL TANK & EXCEPT A/C MOD BY								
					3198001-801 KIT PER SB 31-28-14								
					INSTRUCTIONS								
		E			31-001 EXCEPT WHEN EQUIPPED WITH								
					FUSELAGE EXTENDED RANGE FUEL								
					TANK								
		F			31-007 THRU 014 EXCEPT A/C								
					EQUIPPED WITH FUSELAGE EXTENDED								
					RANGE FUEL TANK & EXCEPT A/C								
					MOD BY A 3181010 KIT PER								
					AMK89-5 INSTRUCTIONS & EXCEPT								
					A/C MOD BY 3198001-803 KIT PER								
					SB 31-28-14 INSTRUCTIONS								
		G			31-007 THRU 034 WHEN EQUIPPED								
					WITH FUSELAGE EXTENDED RANGE								
					FUEL TANK & EXCEPT A/C MOD BY								
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



LEARJET 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			
			•	•	•	•	•	•	•				
30			3198001-804 KIT PER SB 31-28-14 INSTRUCTIONS										
		H	31-001 THRU 013 EXCEPT A/C WITH DOUBLE WIDE PEDESTAL INSTALLED & EXCEPT BRAZILIAN CERTIFIED A/C										
		J	31-002 THRU 013 BRAZILIAN CERTIFIED A/C										
		K	31-002 THRU 006										
		L	31-001 & 007 THRU 034										
		M	31-006 EXCEPT WHEN MOD BY A 3181010 KIT PER AMK89-5 INSTR										
		N	31-001 THRU 006, 008 & 012 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD & EXCEPT A/C MOD BY A 3184010 KIT PER AAK89-2 INSTRUCTIONS										
		P	31-009 EXCEPT WHEN MOD BY A 3184010 KIT PER AAK89-2 INSTR										
		Q	31-007 & 011 EXCEPT WHEN MOD BY A 3184010 KIT PER AAK89-2 INSTR										
		R	31-015, 016, 020 THRU 023, 027 THRU 029 & 031 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD; PREV A/C WHEN MOD BY A 3184010 KIT PER AAK89-2 INSTRUCTIONS										
		S	31-013, 014, 017, 019, 024, 025 & 026 EXCEPT A/C MOD BY A 3184010 KIT PER AAK89-2 INSTR; 31-011 WHEN MOD BY A 3184010 KIT PER AAK89-2 INSTRUCTIONS										
		T	31-010, 012, 015, 016, 020 THRU 023 & 027 THRU 034 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD EXCEPT A/C MOD BY A 3184010 KIT PER AAK89-2 INSTR										
		U	31-014 THRU 034 EXCEPT A/C WITH DOUBLE WIDE PEDESTAL INSTALLED										
		V	31-001 THRU 010 WHEN DOUBLE WIDE PEDESTAL IS INSTALLED										
		W	31-011 THRU 034 WHEN DOUBLE WIDE PEDESTAL IS INSTALLED										
		X	31-009 WHEN MOD BY A 3184010 KIT PER AAK89-2 INSTRUCTIONS										
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
		Z	SUPERSEDED PART INACTIVE SPARE										
		AA	31-006, 008, 009, 011 & 012 WHEN MOD BY A 3181010 KIT PER AMK89-5 INSTRUCTIONS & EXCEPT A/C MOD BY 3198001-802 KIT PER SB 31-28-14 INSTRUCTIONS										
		AB	31-001 THRU 010 & 012 THRU 034										
		AC	31-015 THRU 034 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & EXCEPT A/C MOD BY 3198001-805 KIT PER SB 31-28-14 INSTRUCTIONS										
		AD	31-030 & 032 THRU 034 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD; 31-010 WHEN MOD BY A 3184010 KIT PER AAK89-2 INSTR										
		AE	31-018 ONLY										
		AF	31-001 THRU 029 & 031 THRU 034										
		AG	31-030 ONLY										
			-ITEM NOT ILLUSTRATED										
			A - - - ATTACHING PARTS										

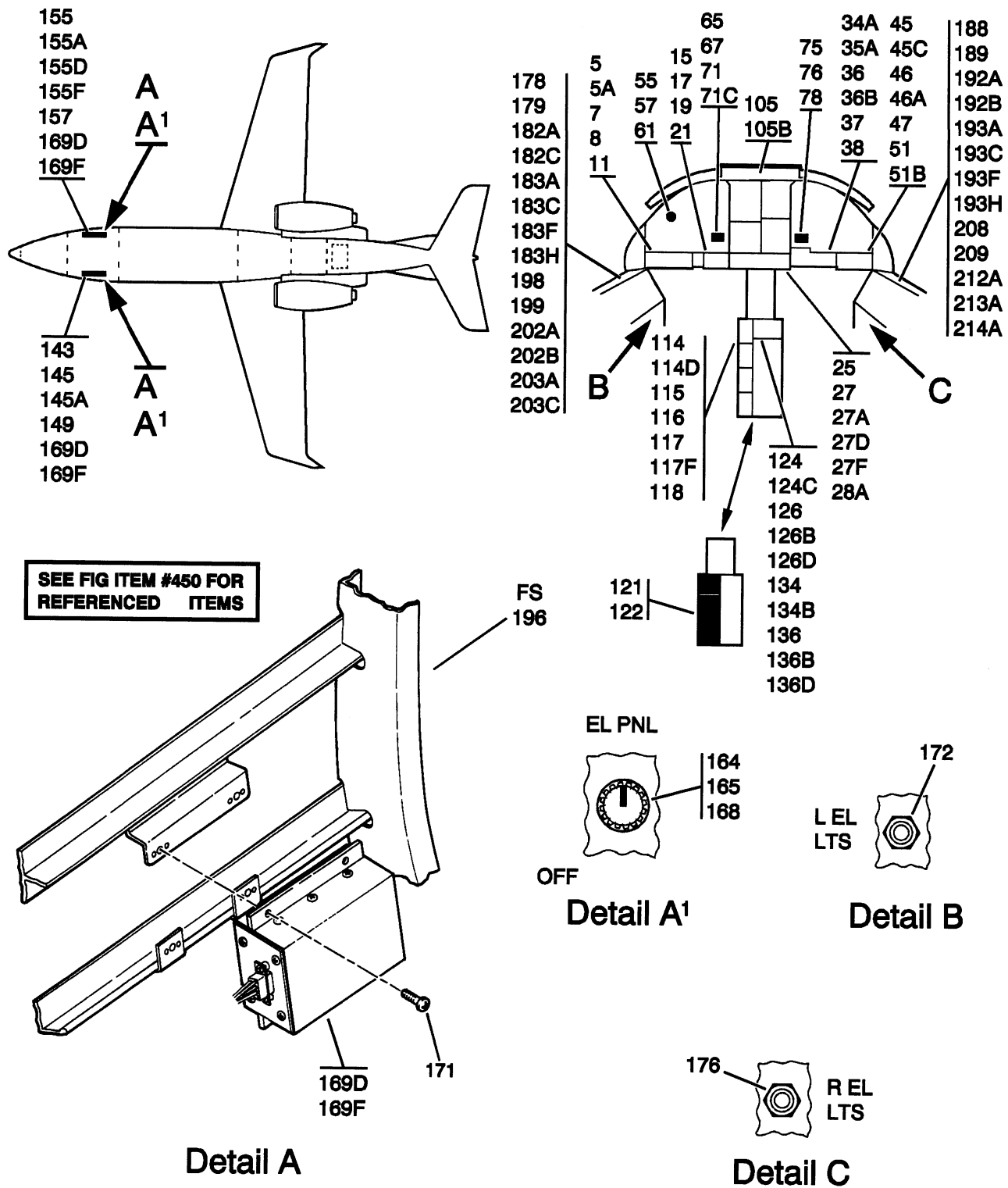


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
30	AH		31-001 THRU 015, 017 THRU 022, 024, 025, 027, 029 & 031									
	AJ		31-016, 023, 026 & 028									
	AK		31-030 & 032 THRU 034									
	AL		31-002 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AM		31-003 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AN		31-004 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AP		31-005 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AQ		31-007 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AR		31-008 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AS		31-009 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AT		31-011 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AU		31-012 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AV		31-013 WHEN MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AW		31-002 THRU 006 EXCEPT A/C MOD BY 3184010-1 KIT PER AAK89-2 INSTR									
	AX		31-001 & 007 THRU 034 EXCEPT A/C MOD BY 3184010-1 KIT PER AAK89-2 INSTRUCTIONS									
	AY		31-001 THRU 034 WHEN MOD BY 3198001-801 KIT PER SB 31-28-14 INSTRUCTIONS									
	AZ		31-001 THRU 034 WHEN MOD BY 3198001-803 KIT PER SB 31-28-14 INSTRUCTIONS									
	BA		31-001 THRU 034 WHEN MOD BY 3198001-804 KIT PER SB 31-28-14 INSTRUCTIONS									
	BB		31-001 THRU 034 WHEN MOD BY 3198001-805 KIT PER SB 31-28-14 INSTRUCTIONS									
	BC		31-001 THRU 034 WHEN MOD BY 3198001-802 KIT PER SB 31-28-14 INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LEARJET 31 ILLUSTRATED PARTS CATALOG



P31-331531-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
31 - 1			ILLUMINATED OVERLAYS INSTL-CREW											
- 4	7608017-1 - - - - -		CONTROL PANELS - - - - -										A	1
			. OVERLAY ASSY-AVIONICS/ENGINE											
			SWITCH PANEL EL											
			RF VENDOR P/N 7608017-1											
5	7608017-1 - - - - -		. OVERLAY ASSY-AVIONICS/ENGINE SWITCH PANEL EL										V51896	
			DS730											
			ORDER LJ P/N 7608017-1 - - - - -										J	1
5A	95-3819-9 - - - - -		. OVERLAY ASSY-AVIONICS/ENGINE SWITCH PANEL EL										V14550	
			DS730											
			FOR SPARES USE 7608017-009 - - -										Z	1
- 6	7608017-4 - - - - -		. OVERLAY ASSY-AVIONICS/ENGINE SWITCH PANEL EL											
			RF VENDOR P/N 7608017-4											
7	7608017-4 - - - - -		. OVERLAY ASSY-AVIONICS/ENGINE SWITCH PANEL EL										V51896	
			DS730											
			ORDER LJ P/N 7608017-4 - - - - -										K	1
8	3108801-038-6 - - -		. OVERLAY ASSY-AVIONICS/ENGINE SWITCH PANEL EL											
			DS730 - - - - -										L	1
- 10	7608017-009 - - - -		. OVERLAY ASSY-AVIONICS/ENGINE SWITCH PANEL EL											
			RF VENDOR P/N 95-3819-9											
11	95-3819-9 - - - - -		. OVERLAY ASSY-AVIONICS/ENGINE SWITCH PANEL EL										V00141	
			DS730											
			ORDER LJ P/N 7608017-009 - - - -										AN	1
- 13	S-182-8-8G - - - -	A	. SCREW - - - - -										A	4
- 14	7608016-1 - - - - -		. OVERLAY ASSY-ELECTRICAL SWITCH PANEL ELECTROLUMINESCENT											
			RF VENDOR P/N 7608016-1											
15	7608016-1 - - - - -		. OVERLAY ASSY-ELECTRICAL SWITCH PANEL EL DS729										V51896	
			ORDER LJ P/N 7608016-1 - - - - -										M	1
- 16	7608016-2 - - - - -		. OVERLAY ASSY-ELECTRICAL SWITCH PANEL ELECTROLUMINESCENT											
			RF VENDOR P/N 7608016-2											
17	7608016-2 - - - - -		. OVERLAY ASSY-ELECTRICAL SWITCH PANEL EL DS729										V51896	
			ORDER LJ P/N 7608016-2 - - - - -										N	1
19	95-3818-3 - - - - -		. OVERLAY ASSY-ELECTRICAL SWITCH PANEL EL DS729										V14550	
			FOR SPARES USE 7608016-003 - - -										Z	1
- 20	7608016-003 - - - -		. OVERLAY ASSY-ELECTRICAL SWITCH PANEL ELECTROLUMINESCENT											
			RF VENDOR P/N 95-3813-3											
21	95-3813-3 - - - - -		. OVERLAY ASSY-ELECTRICAL SWITCH PANEL EL DS729										V12139	
			ORDER LJ P/N 7608016-003 - - - -										AN	1
- 23	S-182-8-8G - - - -	A	. SCREW - - - - -										A	4
- 24	7608015-1 - - - - -		. OVERLAY ASSY-CENTER SWITCH PANEL ELECTROLUMINESCENT											
			RF VENDOR P/N 7608015-1											
25	7608015-1 - - - - -		. OVERLAY ASSY-CENTER SWITCH PANEL EL DS732										V51896	
			ORDER LJ P/N 7608015-1											
			WHEN EXHTD USE 7608015-003 - - -										Z	1
- 26	7608015-003 - - - -		. OVERLAY ASSY-CENTER SWITCH PANEL ELECTROLUMINESCENT											
			RF VENDOR P/N 7608015-003											
27	7608015-003 - - - -		. OVERLAY ASSY-CENTER SWITCH PANEL EL DS732										V51896	
			ORDER LJ P/N 7608015-003											
			WHEN EXHTD USE 7608015-801 - - -										Z	1
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8	VENDOR							
31	27A	7608015-801 - - - -		.	OVERLAY ASSY-CENTER														
					SWITCH PANEL EL DS732 - - - -												AC	1	
	27D	95-3817-4 - - - -		.	OVERLAY ASSY-CENTER								V14550						
					SWITCH PANEL EL DS732														
					FOR SPARES USE 7608015-004 - - -												Z	1	
-	27E	7608015-004 - - - -		.	OVERLAY ASSY-CENTER SWITCH														
					PANEL ELECTROLUMINESCENT														
					RF VENDOR P/N 95-3817-4														
	27F	95-3817-4 - - - -		.	OVERLAY ASSY-CENTER								V00141						
					SWITCH PANEL EL DS732														
					ORDER LJ P/N 7608015-004														
					ALT FOR 7608015-801 - - - - -												AH	1	
-	27J	7608015-005 - - - -		.	OVERLAY ASSY-CENTER SWITCH												AX	1	
					PANEL ELECTROLUMINESCENT - - - -														
-	28	7608015-2 - - - -		.	OVERLAY ASSY-CENTER SWITCH														
					PANEL ELECTROLUMINESCENT														
					RF VENDOR P/N 7608015-2														
	28A	7608015-2 - - - -		.	OVERLAY ASSY-CENTER								V51896						
					SWITCH PANEL EL DS732														
					ORDER LJ P/N 7608015-2 - - - -												AD	1	
-	33	S-182-8-8G - - - -		A	SCREW - - - - -												A	4	
-	34	7608021-1 - - - -		.	OVERLAY ASSY-PRESSURIZATION														
					MODULE EL														
					RF VENDOR P/N 7608021-1														
	34A	7608021-1 - - - -		.	OVERLAY ASSY-								V51896						
					PRESSURIZATION MODULE EL														
					DS735														
					ORDER LJ P/N 7608021-1 - - - -												AA	1	
-	35	7608021-2 - - - -		.	OVERLAY ASSY-PRESSURIZATION														
					MODULE EL														
					RF VENDOR P/N 7608021-2														
	35A	7608021-2 - - - -		.	OVERLAY ASSY-								V51896						
					PRESSURIZATION MODULE EL														
					DS735														
					ORDER LJ P/N 7608021-2 - - - -												AB	1	
	36	95-3821-3 - - - -		.	OVERLAY-ASSY								V14550						
					PRESSURIZATION MODULE EL														
					DS735														
					FOR SPARES USE 7608021-003 - - -												Z	1	
-	36A	7608021-003 - - - -		.	OVERLAY ASSY-PRESSURIZATION														
					MODULE EL														
					RF VENDOR P/N 95-3821-3														
	36B	95-3821-3 - - - -		.	OVERLAY ASSY-								V00141						
					PRESSURIZATION MODULE EL														
					DS735														
					ORDER LJ P/N 7608021-003														
					FOR SPARES USE 7608021-004 - - -												Z	1	
	37	95-3821-4 - - - -		.	OVERLAY ASSY-								V14550						
					PRESSURIZATION MODULE EL														
					DS735														
					FOR SPARES USE 7608021-004 - - -												Z	1	
	38	7608021-004 - - - -		.	OVERLAY ASSY-PRESSURIZATION														
					MODULE EL DS735 - - - - -												AN	1	
-	42	S-182-6-10G - - - -		A	SCREW - - - - -												A	5	
-	43	S-182-6-20G - - - -		A	SCREW - - - - -												A	1	
-	43D	AN96OPD6 - - - -		A	WASHER - - - - -												T	3	
-	43G	MS51859-2 - - - -		A	WASHER - - - - -												AE	6	
-	44	7608014-1 - - - -		.	OVERLAY ASSY-COPILOT SWITCH														
					PANEL ELECTROLUMINESCENT														
					RF VENDOR P/N 7608014-1														
	45	7608014-1 - - - -		.	OVERLAY ASSY-COPILOT								V51896						
					SWITCH PANEL EL DS733														
					ORDER LJ P/N 7608014-1														
					WHEN EXHTD USE 7608014-002 - - -												Z	1	
-	45B	7608014-002 - - - -		.	OVERLAY ASSY-COPILOT SWITCH														
					PANEL ELECTROLUMINESCENT														
					RF VENDOR P/N 7608014-002														
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS															

-ITEM NOT ILLUSTRATED

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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
31	45C	7608014-002 - - - -		.	OVERLAY ASSY-COPILOT							V51896	
					SWITCH PANEL EL DS733								
					ORDER LJ P/N 7608014-002								
					WHEN EXHTD USE 7608014-801	-	-	-	-			Z	1
	46	7608014-801 - - - -		.	OVERLAY ASSY-COPILOT								
					SWITCH PANEL EL DS733	-	-	-	-			AJ	1
	47	95-3816-3 - - - -		.	OVERLAY ASSY-COPILOT								
					SWITCH PANEL EL DS733								
					FOR SPARES USE 7608014-003	-	-	-	-			Z	1
-	49	7608014-003 - - - -		.	OVERLAY ASSY-COPILOT SWITCH								
					PANEL ELECTROLUMINESCENT								
					RF VENDOR P/N 95-3816-3								
	51	95-3816-3 - - - -		.	OVERLAY ASSY-COPILOT							V00141	
					SWITCH PANEL EL DS733								
					ORDER LJ P/N 7608014-003								
					ALT FOR 7608014-801	-	-	-	-	-	-	AK	1
-	51A	7608014-004 - - - -		.	OVERLAY ASSY-COPILOT SWITCH								
					PANEL ELECTROLUMINESCENT								
					RF VENDOR P/N 95-3816-4								
	51B	95-3816-4 - - - -		.	OVERLAY ASSY-COPILOT							V00141	
					SWITCH PANEL EL DS733								
					ORDER LJ P/N 7608014-004	-	-	-	-			AV	1
-	53	S-182-6-8G - - - -		A	SCREW	-	-	-	-	-	-	A	2
-	54	7608013-1 - - - -		.	OVERLAY ASSY- ANTI-SKID PANEL								
					ELECTROLUMINESCENT								
					RF VENDOR P/N 7608013-1								
	55	7608013-1 - - - -		.	OVERLAY ASSY- ANTI-SKID							V51896	
					PANEL EL DS734								
					ORDER LJ P/N 7608013-1	-	-	-	-			AG	1
	57	95-3815-3 - - - -		.	OVERLAY ASSY- ANTI-SKID							V14550	
					PANEL ELECTROLUMINESCENT								
					DS734	-	-	-	-	-	-	AR	1
-	59	7608013-003 - - - -		.	OVERLAY ASSY- ANTI-SKID PANEL								
					ELECTROLUMINESCENT								
					RF VENDOR P/N 95-3815-3								
	61	95-3815-3 - - - -		.	OVERLAY ASSY- ANTI-SKID							V00141	
					PANEL EL DS734								
					ORDER LJ P/N 7608013-003	-	-	-	-			AS	1
-	63	S-182-6-8G - - - -		A	SCREW	-	-	-	-	-	-	A	2
-	64	7608011-1 - - - -		.	OVERLAY ASSY-TEST SWITCH PANEL								
					ELECTROLUMINESCENT								
					RF VENDOR P/N 7608011-1								
	65	7608011-1 - - - -		.	OVERLAY ASSY-TEST SWITCH							V51896	
					PANEL EL DS731								
					ORDER LJ P/N 7608011-1	-	-	-	-			AM	1
	67	95-3813-5 - - - -		.	OVERLAY ASSY-TEST SWITCH							V14550	
					PANEL ELECTROLUMINESCENT								
					DS731								
					FOR SPARES USE 7608011-005	-	-	-				Z	1
-	69	7608011-005 - - - -		.	OVERLAY ASSY-TEST SWITCH PANEL								
					ELECTROLUMINESCENT								
					RF VENDOR P/N 95-3813-5								
	71	95-3813-5 - - - -		.	OVERLAY ASSY-TEST SWITCH							V00141	
					PANEL EL DS731								
					ORDER LJ P/N 7608011-005								
					WHEN EXHTD USE 7608011-007	-	-	-				Z	1
-	71B	7608011-007 - - - -		.	OVERLAY ASSY-TEST SWITCH PANEL								
					ELECTROLUMINESCENT								
					RF VENDOR P/N 95-3813-7								
	71C	95-3813-7 - - - -		.	OVERLAY ASSY-TEST SWITCH							V00141	
					PANEL EL DS731								
					ORDER LJ P/N 7608011-007	-	-	-				U	1
-	73	S-182-6-8G - - - -		A	SCREW	-	-	-	-	-	-	A	2
-	74	7608010-1 - - - -		.	OVERLAY ASSY-LANDING GEAR								
					CONTROL PANEL EL								
					RF VENDOR P/N 7608010-1								
	75	7608010-1 - - - -		.	OVERLAY ASSY-LANDING							V51896	

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
31					GEAR CONTROL PANEL EL DS614 ORDER LJ P/N 7608010-1 WHEN EXHTD USE 7608010-002 - - -	Z	1
76		95-3812-2 - - - - -			. OVERLAY ASSY-LANDING GEAR CONTROL PANEL EL DS614 - - - - - V14550	AR	1
- 77		7608010-002 - - - - -			. OVERLAY ASSY-LANDING GEAR CONTROL PANEL EL RF VENDOR P/N 95-3812-2		
78		95-3812-2 - - - - -			. OVERLAY ASSY-LANDING GEAR CONTROL PANEL EL DS614 ORDER LJ P/N 7608010-002 - - - - - V00141	AS A	1 2
- 83		S-182-6-10G - - - - -	A		. SCREW - - - - -		
-104		7608024-1 - - - - -			. OVERLAY ASSY-ENGINE INSTRUMENT PANEL RF VENDOR P/N 1-0136-01		
105		1-0136-01 - - - - -			. OVERLAY ASSY-ENGINE INSTRUMENT PANEL ORDER LJ P/N 7608024-1 WHEN EXHTD USE 7608024-002 - - - V59057	Z	1
-105A		7608024-002 - - - - -			. OVERLAY ASSY-ENGINE INSTRUMENT PANEL RF VENDOR P/N 90-1008-2		
105B		90-1008-2 - - - - -			. OVERLAY ASSY-ENGINE INSTRUMENT PANEL ORDER LJ P/N 7608024-002 - - - - - V14550	A A E	1 5 1
-113		S-182-6-16G - - - - -	A		. SCREW - - - - -		
114		3118266-1 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL - - -	Z P	1 1
114D		3184022-10 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL FOR SPARES USE 3118266-9 - - - - -		
115		3118266-7 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL - - -		
116		3118266-9 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL WHEN EXHTD USE 3118266-11 - - - - -	Z	1
117		3118266-11 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL WHEN EXHTD USE 3118266-013 - - - - -	Z	1
117F		3118600V1-002 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL WHEN EXHTD USE 3118266-013 - - - - -	Z Q F S	1 1 1 1
118		3118266-013 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL - - -		
121		3118266-3 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL - - -		
122		3184022-11 - - - - -			. OVERLAY ASSY-TRIM SWITCH PANEL - - -		
-123		MS21042-06 - - - - -	A		. NUT - - - - -	A	2
124		3118202V5-2 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -	B	1
124C		7608005-804 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT - - - - -	AY	1
-125		7608005-8 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT RF VENDOR P/N 4210-8005-8		
126		4210-8005-8 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT V59057 ORDER LJ P/N 7608005-8 - - - - -	G	1
-126A		7608005-010 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT RF VENDOR P/N 801563		
126B		801563 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT PARAMOUNT PANELS ORDER LJ P/N 7608005-010 FOR SPARES USE 7608005-012 - - - - -	Z	1
-126C		7608005-012 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT RF VENDOR P/N 801563-12		
126D		801563-12 - - - - -			. OVERLAY ASSY-FUEL CONTROL PANEL INCANDESCENT PARAMOUNT PANELS		

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			1	2	3	4	5	6	7	8	VENDOR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
31			FOR SPARES USE 7608012-005 - - -								Z	1
-155E	7608012-005 - - - -		. OVERLAY ASSY-DIMMING CONTROL PANEL COPILOT EL RF VENDOR P/N 95-3814-5									
155F	95-3814-5 - - - -		. OVERLAY ASSY-DIMMING CONTROL PANEL COPILOT EL 2DS728 V00141									
157	3118600V2-001 - - -		ORDER LJ P/N 7608012-005 - - - -								U	1
			. OVERLAY ASSY-DIMMING CONTROL PANEL COPILOT EL 2DS728 - - -								AF	1
-163	S-182-6-10G - - - -		A . SCREW - - - - -								A	6
164	C21039 - - - - -		. POTENTIOMETER-DIMMING CONTROL EL PANELS R573 LH & R574 RH - - - - -								X	2
165	A43CS50KFKS1/2 - -		. POTENTIOMETER-DIMMING CONTROL EL PANELS R573 LH & R574 RH - - - - -								D	2
168	MS91528-1E2B - - -		. KNOB-POTENTIOMETER - - - - -								A	2
-169	7608025-1 - - - -		. CONTROLLER-EL PANEL LH & RH RF VENDOR P/N 9500337000									
169D	9500337000 - - - -		. CONTROLLER-EL PANEL LH & RH E639 & E638 WHEN EXHTD USE 9500546001 - - - -								Z	2
-169E	7608025-2 - - - -		. CONTROLLER-EL PANEL LH & RH RF VENDOR P/N 9500546001									
169F	9500546001 - - - -		. CONTROLLER-EL PANEL LH & RH E639 & E638 ORDER LJ P/N 7608025-2 - - - -								D	2
171	MS35206-246 - - - -		A . SCREW - - - - -								D	8
172	3MC1-200-2.0 - - - *		. CIRCUIT BREAKER-L EL LTS 26V AC - - - - -								R	1
176	3MC1-200-2.0 - - - *		. CIRCUIT BREAKER-R EL LTS 26V AC - - - - -								R	1
-177	7608023-1 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD RF VENDOR P/N 7608023-1									
178	7608023-1 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD DS691 ORDER LJ P/N 7608023-1 WHEN EXHTD USE 7608023-801 - - -								Z	1
179	7608023-801 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD DS691 - - - - -								BA	1
-182	7608041-1 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD RF VENDOR P/N 7608041-1									
182A	7608041-1 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD DS691 ORDER LJ P/N 7608041-1 WHEN EXHTD USE 7608041-801 - - -								Z	1
182C	7608041-801 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD DS691 - - - - -								BB	1
-183	7608041-003 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD RF VENDOR P/N 95-2621-3									
183A	95-2621-3 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD DS691 ORDER LJ P/N 7608041-003 ALT FOR 7608041-801 - - - - -								BC	1
-183B	7608041-007 - - - -		. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH FWD RF VENDOR P/N 95-2621-7									
183C	95-2621-7 - - - -		. OVERLAY ASSY-CIRCUIT								V14550	

-ITEM NOT ILLUSTRATED

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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
31												
183F		#	.	OVERLAY ASSY-CIRCUIT BREAKER							BD	1
				PANEL LH FWD DS691							AZ	1
183H	2614068-812	- - - -	.	PLACARD-EMR STANDBY ATT IND								
				3M CO. INDUSTRIAL								
				SPECIALIES DIV.								
				ST. PAUL, MN.							AZ	1
-186	S-181-6-7G	- - - -	A	. SCREW							A	12
-187	7608023-2	- - - -	.	OVERLAY ASSY-CIRCUIT BREAKER								
				PANEL RH FWD								
				RF VENDOR P/N 7608023-2								
188	7608023-2	- - - -	.	OVERLAY ASSY-CIRCUIT						V51896		
				BREAKER PANEL RH FWD								
				DS688								
				ORDER LJ P/N 7608023-2								
				WHEN EXHTD USE 7608023-802							Z	1
-189	7608023-802	- - - -	.	OVERLAY ASSY-CIRCUIT						V14550		
				BREAKER PANEL RH FWD								
				DS688							BA	1
-192	7608042-1	- - - -	.	OVERLAY ASSY-CIRCUIT BREAKER								
				PANEL RH FWD								
				RF VENDOR P/N 7608042-1								
192A	7608042-1	- - - -	.	OVERLAY ASSY-CIRCUIT						V51896		
				BREAKER PANEL RH FWD								
				DS688								
				ORDER LJ P/N 7608042-1								
				WHEN EXHTD USE 7608042-801							Z	1
192B	7608042-801	- - - -	.	OVERLAY ASSY-CIRCUIT						V14550		
				PANEL RH FWD DS688							BB	1
-193	7608042-005	- - - -	.	OVERLAY ASSY-CIRCUIT BREAKER								
				PANEL RH FWD								
				RF VENDOR P/N 7608042-005								
193A	7608042-005	- - - -	.	OVERLAY ASSY-CIRCUIT						V51896		
				BREAKER PANEL RH FWD								
				DS688								
				ORDER LJ P/N 7608042-005								
				ALT FOR 7608042-801							BC	1
-193B	7608042-007	- - - -	.	OVERLAY ASSY-CIRCUIT BREAKER								
				PANEL RH FWD								
				RF VENDOR P/N 95-3687-7								
193C	95-3687-7	- - - -	.	OVERLAY ASSY-CIRCUIT						V14550		
				BREAKER PANEL RH FWD DS688								
				ORDER LJ P/N 7608042-007							BD	1
193F		#	.	OVERLAY ASSY-CIRCUIT BREAKER								
				PANEL RH FWD DS688							AZ	1
193H	2614068-812	- - - -	.	PLACARD-EMR STANDBY ATT IND								
				3M CO. INDUSTRIAL								
				SPECIALIES DIV.								
				ST. PAUL, MN.							AZ	1
-196	S-181-6-7G	- - - -	A	. SCREW							A	12
-197	7608023-3	- - - -	.	OVERLAY ASSY-CIRCUIT BREAKER								
				PANEL LH AFT								
				RF VENDOR P/N 7608023-3								
198	7608023-3	- - - -	.	OVERLAY ASSY-CIRCUIT						V51896		
				BREAKER PANEL LH AFT								
				DS689								
				ORDER LJ P/N 7608023-3								
				WHEN EXHTD USE 7608023-803							Z	1
-199	7608023-803	- - - -	.	OVERLAY ASSY-CIRCUIT						V14550		
				BREAKER PANEL LH AFT								
				DS689							M	1
-202	7608041-2	- - - -	.	OVERLAY ASSY-CIRCUIT BREAKER								
				PANEL LH AFT								
				RF VENDOR P/N 7608041-2								
202A	7608041-2	- - - -	.	OVERLAY ASSY-CIRCUIT						V51896		

-ITEM NOT ILLUSTRATED

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LEARJET 31 ILLUSTRATED PARTS CATALOG

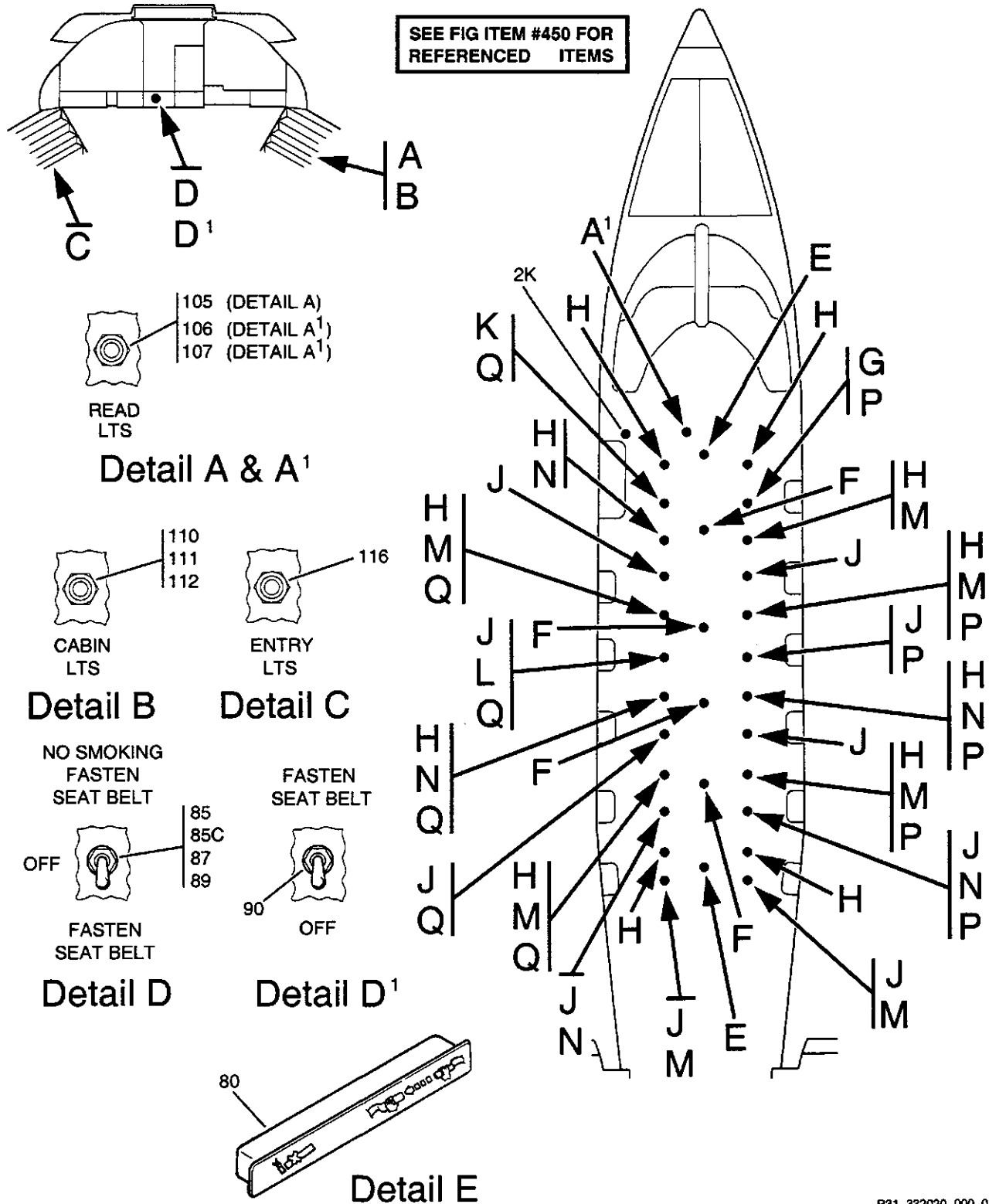
FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
31					BREAKER PANEL LH AFT DS689 ORDER LJ P/N 7608041-2 WHEN EXHTD USE 7608041-802 - - -		Z	1
	202B	7608041-802 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH AFT DS689 - - - - -	V51896	V	1
	-203	7608041-004 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH AFT RF VENDOR P/N 95-2621-4			
	203A	95-2621-4 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH AFT DS689	V3V102		
					ORDER LJ P/N 7608041-004 ALT FOR 7608041-802 - - - - -		W	1
	-203B	7608041-005 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH AFT RF VENDOR P/N 95-2621-5			
	203C	95-2621-5 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL LH AFT DS689 ORDER LJ P/N 7608041-005 - - - -	V3V102	AW A	1 3
	-206	S-181-6-7G - - - -	A		. SCREW - - - - -			
	-207	7608023-4 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT RF VENDOR P/N 7608023-4			
	208	7608023-4 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT DS690	V51896		
					ORDER LJ P/N 7608023-4 WHEN EXHTD USE 7608023-804 - - -		Z	1
	-209	7608023-804 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT DS690 - - - - -	V14550	M	1
	-212	7608042-2 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT RF VENDOR P/N 7608042-2			
	212A	7608042-2 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT DS690	V51896		
					ORDER LJ P/N 7608042-2 - - - - -		V	1
	-213	7608042-006 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT RF VENDOR P/N 7608042-006			
	213A	7608042-006 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT DS690	V51896		
					ORDER LJ P/N 7608042-006 - - - - -		W	1
	-214	7608042-008 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT RF VENDOR P/N 95-3687-8			
	214A	95-3687-8 - - - -			. OVERLAY ASSY-CIRCUIT BREAKER PANEL RH AFT DS690	V14550		
					ORDER LJ P/N 7608042-008 - - - - -		AW A	1 3
	-219	S-181-6-7G - - - -	A		. SCREW - - - - -			
	-450				. REFERENCED ITEMS			
	-451	RF35-20 FOR NHA - -			. . PLUMBING & EQUIPMENT INSTL- PASSENGER OXYGEN - - - - -		Y	RF
	-452	RF24-20 FOR NHA - -			. . ELECTRICAL EQUIP INSTL-AC POWER GENERATION - - - - -		Y	RF
		NOTE SYMBOLS			INTERPRETATION			
		*			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ			
		#			ORDER ORIGINAL CIRCUIT BREAKER			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS				

LEARJET 31 ILLUSTRATED PARTS CATALOG

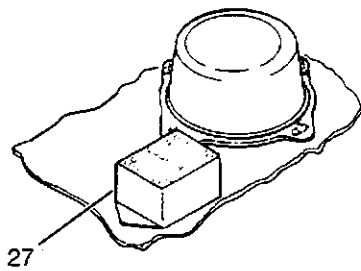
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
31			OVERLAY ASSY & MODIFY PER 3184075-801 KIT PER SB 31-24-10 INSTR TO INSURE CORRECT CONFIGURATION									
		EFF CODES	INTERPRETATION									
		A	31-035 & SUBQ									
		B	31-035 & 036 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & EXCEPT A/C MOD BY 3198001-805 KIT PER SB 31-28-14 INSTRUCTIONS									
		C	31-035 & 036 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK EXCEPT A/C MOD BY 3198001- 804 KIT PER SB 31-28-14 INSTR									R
		D	31-049 & SUBQ									R
		E	31-035 THRU 054 WHEN EQUIPPED WITH NARROW PEDESTAL EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
		F	31-036 & SUBQ WHEN EQUIPPED WITH WIDE PEDESTAL EXCEPT A/C MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
		G	31-037 THRU 190 EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK EXCEPT A/C MOD BY 3198001-807 KIT PER SB 31-28-14 INSTRUCTIONS									R
		H	31-037 THRU 190 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									R
		J	31-035, 036, 039 THRU 142									
		K	31-037 ONLY									
		L	31-038 ONLY									
		M	31-035 THRU 060 & 062 THRU 065									
		N	31-061, 066 THRU 142									
		P	31-055 THRU 061 WHEN EQUIPPED WITH NARROW PEDESTAL									
		Q	31-062 & SUBQ; 31-035 THRU 054 WHEN EQUIPPED WITH NARROW PEDESTAL & WHEN MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
		R	31-035 THRU 060 & 062 THRU 065									
		S	31-035 THRU 054 WHEN EQUIPPED WITH WIDE PEDESTAL & WHEN MOD BY A 3184018 KIT PER SB 31-32-2 INSTRUCTIONS									
		T	31-001 THRU 173									
		U	31-141 & SUBQ									
		V	31-061 & 066 THRU 093									
		W	31-094 THRU 195									
		X	31-035 THRU 048									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-035 THRU 066									
		AB	31-067 THRU 142									
		AC	31-035 THRU 097, 099 THRU 137									
		AD	31-098 ONLY									
		AE	31-174 & SUBQ									
		AF	31-130 ONLY									
		AG	31-035 THRU 137									
		AH	31-138 THRU 213									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

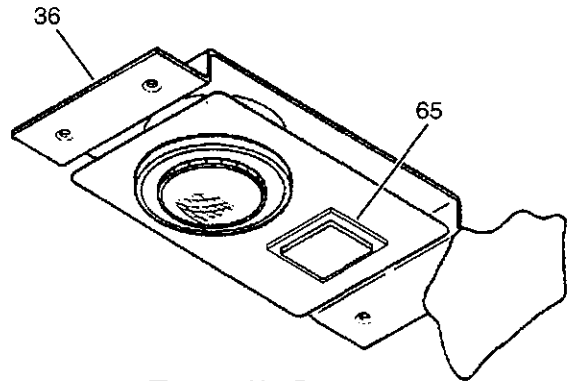
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
R R R	31	AJ	31-035 THRU 138									
		AK	31-139 THRU 190									
		AL	31-035 & 036 WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK & WHEN A/C MOD BY 3198001- 804 KIT PER SB 31-28-14 INSTR									
		AM	31-035 THRU 140									
		AN	31-143 & SUBQ									
		AP	31-035 THRU 120									
		AQ	31-121 THRU 140									
		AR	31-138 THRU 146									
		AS	31-147 & SUBQ									
		AT	31-191 & SUBQ EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK; 31-035 THRU 190 WHEN MOD BY 3198001-807 KIT PER SB 31-28-14 INSTRUCTIONS EXCEPT A/C EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		AU	31-191 & SUBQ WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK; 31-035 THRU 190 WHEN MOD BY 3198001-808 KIT PER SB 31- 28-14 INSTRUCTIONS WHEN EQUIPPED WITH FUSELAGE EXTENDED RANGE FUEL TANK									
		AV	31-191 & SUBQ									
		AW	31-203 & SUBQ									
		AX	31-214 & SUBQ									
		AY	31-035 THRU 190 WHEN MOD BY 3198001-805 KIT PER SB 31-28-14 INSTRUCTIONS									
		AZ	31-035 THRU 242 WHEN MOD BY 3184075-801 KIT PER SB 31-24-10 INSTR									
		BA	31-035 THRU 060 & 062 THRU 065 EXCEPT A/C MOD BY 3184075-801 KIT PER SB 31-24-10 INSTR									
		BB	31-061 & 066 THRU 093 EXCEPT A/C MOD BY 3184075-801 KIT PER SB 31-24-10 INSTR									
		BC	31-094 THRU 195 EXCEPT A/C MOD BY 3184075-801 KIT PER SB 31-24-10 INSTR									
		BD	31-203 & SUBQ EXCEPT A/C MOD BY 3184075-801 KIT PER SB 31-24-10 INSTR									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



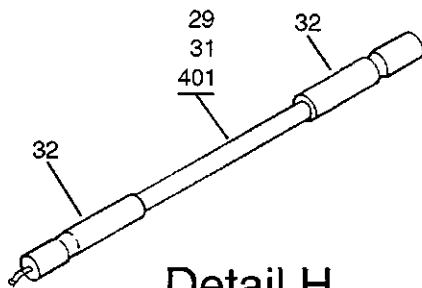
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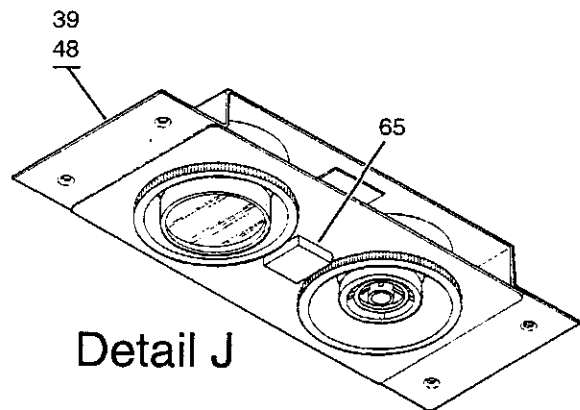
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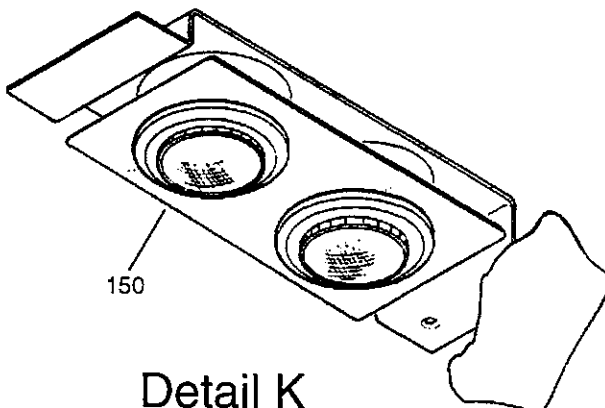
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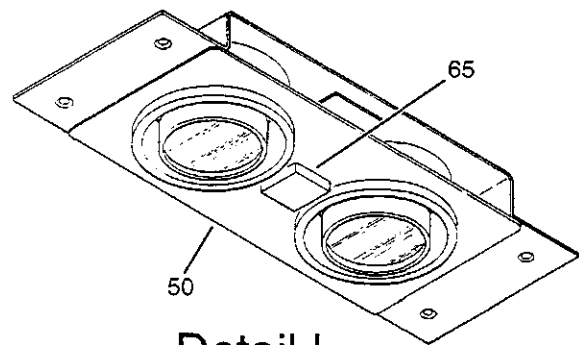
Detail H



Detail J

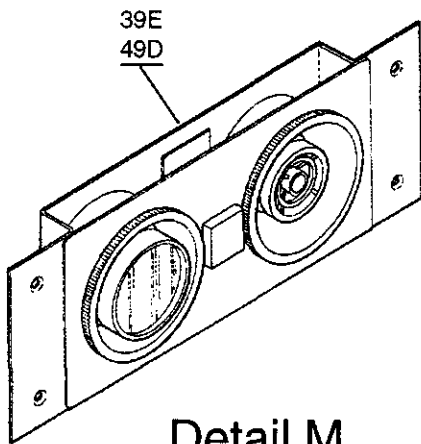


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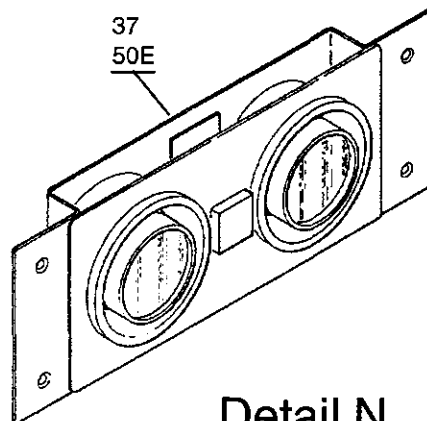


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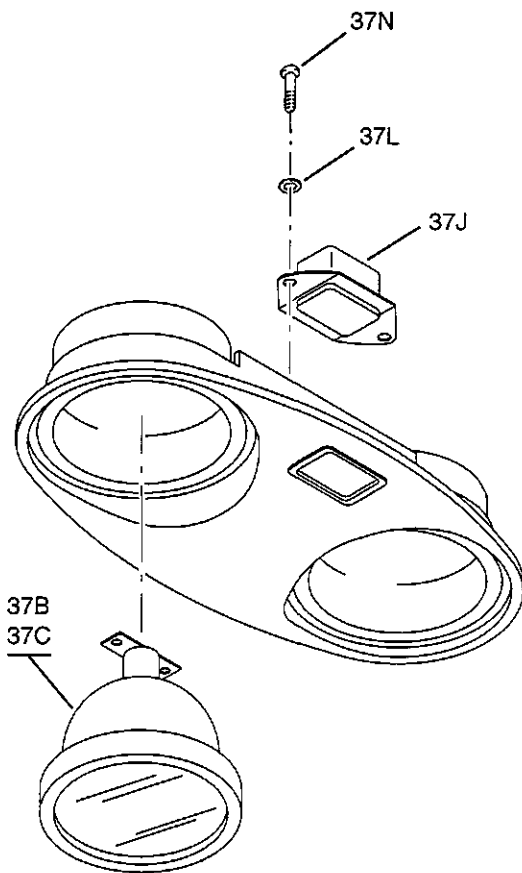
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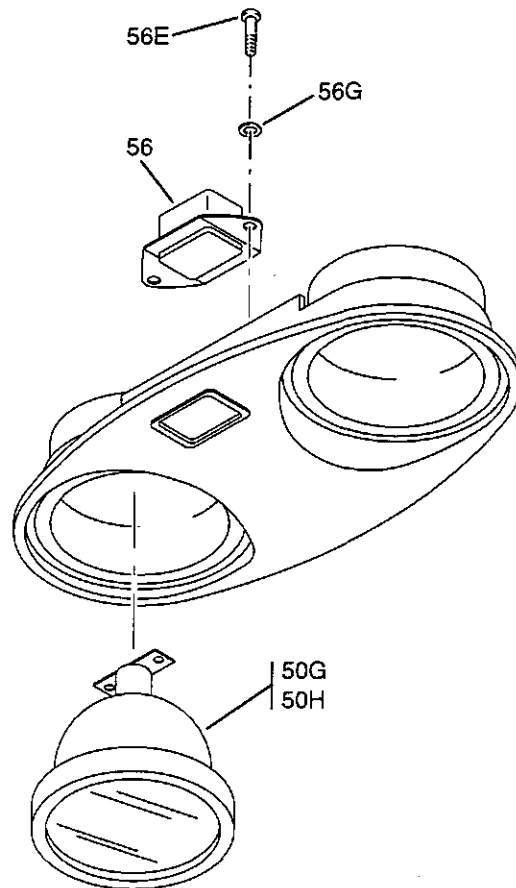
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Detail N



Detail P



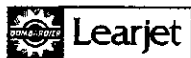
Detail Q

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ILLUSTRATED PARTS CATALOG

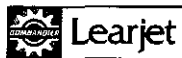
FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
20	- 1			ELECTRICAL EQUIP INSTL-CABIN									
	2K	RF33-25-12 FOR DET		LIGHTING - - - - -								A	1
	- 25	6608465-1 - - - - -		. LIGHT SWITCH & STEP LIGHT								A	1
				INSTL-CABIN ENTRY - - - - -									
	27	6900112 - - - - -		. INVERTER									
				RF VENDOR P/N 6900112									
				. INVERTER E5079, V33497									
				2E5079, 3E5079									
				ORDER LJ P/N 6608465-1 - - - - -								A	AR
	29	6635-320-2S - - - - *		. LAMP-COLD CATHODE V59579									
				DS670 THRU DS681, DS669									
				THRU DS679									
				FOR SPARES USE 3591002-802									
				REF FIG ITEM #401 - - - - -								AK	AR
	- 29B	AL-1235-320 - - - -		. LAMP-COLD CATHODE V59579									
				DS670 THRU DS681, DS669									
				THRU DS679 - - - - -								AP	1
	- 30	6635-320S - - - - *		. LAMP-COLD CATHODE V59579									
				DS669 THRU DS681									
				ALT FOR 6635-320-2S - - - - -								AK	AR
	31	6645-320-2 - - - - *		. LAMP-COLD CATHODE V59579									
				DS670 THRU DS681 - - - - -								AL	AR
	32	31.85.1.A - - - - -		. CONNECTOR-LAMP 2 PER V59579									
				LAMP P768 THRU P789 - - - - -								A	AR
	- 33			. PASSENGER READING LIGHTS INSTL - - - - -								A	NP
	36	2622 - - - - -		. . READING LIGHT & SWITCH V83564									
				ASSY RH DS134 THRU									
				DS139 - - - - -								S	AR
	37	3113813-2 - - - - -		. . READING LIGHT ASSY RH									
				DS5277 & DS5279 - - - - -								E	AR
	37B	3515-9 - - - - -		. . READING LIGHT ASSY LH V83564									
				WHEN EXHTD USE 4569-1 - - - - -								Z	9
	37C	4569-1 - - - - -		. . READING LIGHT ASSY LH - - - - V83564								AG	9
	- 37F	998502-13 - - - - -		. . . LAMP WELCH ALLYN - - - - -								AH	1
	37J	8001-000032 - - - - -		. . . SWITCH-LIGHT - - - - -								AH	12
	37L	MS35206-215 - - - - -	A	. . . SCREW - - - - -								AH	24
	37N	AN960D4L - - - - -	A	. . . WASHER - - - - -								AH	24
	39	2621 - - - - -		. . READING LIGHT & GASPER V83564									
				ASSY RH DS134 THRU									
				DS139, DS5214, DS5216,									
				DS5218, DS5220 OR DS5222									
				DS5275 THRU DS5280 - - - - -								L	AR
	39E	3113813-1 - - - - -		. . READING LIGHT & GASPER									
				ASSY RH DS5275, DS5276,									
				DS5278 & DS5280 - - - - -								E	AR
	48	2621 - - - - -		. . READING LIGHT & GASPER V83564									
				ASSY LH DS140 THRU									
				DS144, DS5281 THRU DS5284 - - - -								N	AR
	49D	3113813-1 - - - - -		. . READING LIGHT & GASPER									
				ASSY LH DS5282, DS5284									
				& DS5286 - - - - -								E	AR
	50	3113103-1 - - - - -		. . READING LIGHT ASSY LH									
				DS5285 - - - - -								B	1
	50E	3113813-2 - - - - -		. . READING LIGHT ASSY LH									
				DS5281, DS5283 & DS5285 - - - -								E	AR
	50G	3515-9 - - - - -		. . READING LIGHT ASSY RH V83564									
				WHEN EXHTD USE 4569-1 - - - - -								Z	8
	50H	4569-1 - - - - -		. . READING LIGHT ASSY RH - - - - V83564								AG	8
	- 52	303 GE - - - - -		. . . LAMP - - - - -								X	1
	- 52C	998502-13 - - - - -		. . . LAMP WELCH ALLYN - - - - -								AN	1
	56C	8001-000032 - - - - -		. . . SWITCH-LIGHT - - - - -								AN	12
	56E	MS35206-215 - - - - -	A	. . . SCREW - - - - -								AN	24
	56G	AN960D4L - - - - -	A	. . . WASHER - - - - -								AN	24
	- 57	2944 - - - - -		. . . PLENUM CAP - - - - -								AA	1
	65	SBIDEX691-1 - - - - -		. . SWITCH-READING LIGHT - - - - V27193								G	AR
	- 66	DLB-2145-1W - - - - -		. . SWITCH-READING LIGHT V63426									
				ALT FOR SBIDEX691-1 - - - - -								G	AR
- ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



LEARJET 31

ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
20	67	SBIDEX691 - - - - -		.	.	.	.	.	.	.	.	SWITCH-READING LIGHT - - - - -	V27193	B	AR
-	78			.	.	.	.	.	.	.	.	WARNING LIGHT & INTERCOM EQUIP INSTL-CREW TO PASSENGER - - - - -		A	NP
	80	10-0184-27 - - - - -		.	.	.	.	.	.	.	.	LIGHT-WARNING FASTEN SEAT BELT & NO SMOKING UPPER CENTER PANEL DS119 & 2DS119 - - - - -	V72914		
-	81	A9906-7 - - - - -		.	.	.	.	.	.	.	.	LAMP-WARNING LIGHT - - - - -		A	2
	85	512TS140-1 - - - - -		.	.	.	.	.	.	.	.	SWITCH-NO SMOKING & SEAT BELT LIGHT SW670 WHEN EXHTD USE 8820K16 - - - - -	V91929	K	2
	85C	8820K16 - - - - -		.	.	.	.	.	.	.	.	SWITCH-NO SMOKING & SEAT BELT LIGHT SW670 - - - - -	V81640	Z	1
	87	8820K16 - - - - -		.	.	.	.	.	.	.	.	SWITCH-NO SMOKING & SEAT BELT LIGHT SW670 - - - - -	V27193	AE	1
	89	1N2069 - - - - -		.	.	.	.	.	.	.	.	DIODE-NO SMOKING & SEAT BELT LIGHT CR243 - - - - -		AF	1
	90	8824K14 - - - - -		.	.	.	.	.	.	.	.	SWITCH-FASTEN SEAT BELT S5136 - - - - -	V27193	P	1
-	95	RF23-30 FOR NHA - - -		.	.	.	.	.	.	.	.	ADDRESS SYSTEM INSTL- PASSENGER AUDIO & VISUAL - - -		AX	1
	105	7277-2-7.5 - - - - -		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-READING LIGHTS - - - - -	V82647	Y	RF
	106	7277-2-7.5 - - - - -		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-READING LIGHTS - - - - -	V82647	AS	1
	107	7277-2-10 - - - - -		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-READING LIGHTS - - - - -	V82647	AT	1
	110	7277-2-7.5 - - - - -		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-CABIN LIGHTS - - - - -	V82647	AV	1
	111	7277-2-2 - - - - -		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-CABIN LIGHTS - - - - -	V82647	AJ	1
	112	7277-2-5 - - - - - %		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-CABIN LIGHTS - - - - -	V82647	AM	1
	116	7277-2-5 - - - - - %		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-ENTRY LIGHTS - - - - -	V82647	AU	1
-	145			.	.	.	.	.	.	.	.	ENTRY LIGHTING ELECTRICAL EQUIP - - -		AW	1
	150	2623 - - - - -		.	.	.	.	.	.	.	.	LIGHT ASSY-ENTRY FWD CENTER PANEL DS145 - - - - -	V83564	A	NP
-	158	303 GE - - - - -		.	.	.	.	.	.	.	.	LAMP - - - - -		N	1
	401	3591002-802 - - - - -		.	.	.	.	.	.	.	.	KIT-FLOURESCENT LAMP REPLACE- MENT SPEC SPARE RF SB 31- 33-11 INSTRUCTIONS - - - - -		W	2
				.	.	.	.	.	.	.	.			F	AR
-	450			.	.	.	.	.	.	.	.	REFERENCED ITEMS			
-	451	RF35-20 FOR NHA - - -		.	.	.	.	.	.	.	.	PLUMBING & EQUIPMENT INSTL- PASSENGER OXYGEN - - - - -		Y	RF
-	452	RF33-50 FOR NHA - - -		.	.	.	.	.	.	.	.	ELECTRICAL EQUIPMENT INSTL- EMERGENCY LIGHTING - - - - -		Y	RF
		NOTE SYMBOLS	*	INTERPRETATION											
			%	TO BE ACCEPTABLE ALTERNATES, ALL LAMPS MUST BE EITHER 6635-XXX OR 6645-XXX, DO NOT MISMATCH BASIC PART NUMBER LAMPS. SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ											
		EFF CODES		INTERPRETATION											
			A	31-001 & SUBQ											
			B	31-035, 037, 039 & 079											
			E	31-081, 085, 091 & 095											
			F	31-001 THRU 151											
			G	31-001 THRU 034, 036, 038, 040 THRU 098											
			K	PART OF FIG ITEM #80 & SUBQ											
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											

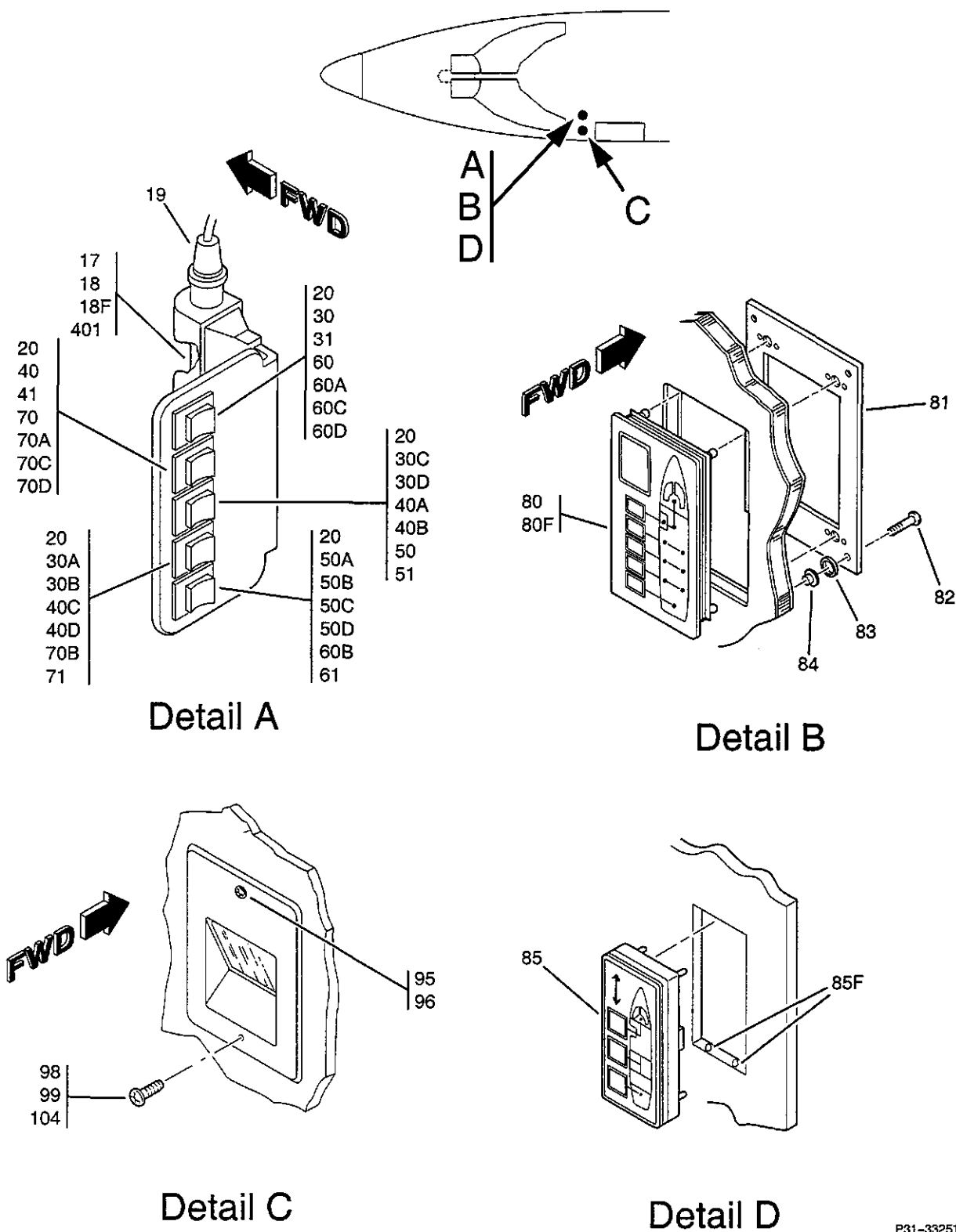


LEARJET 31
ILLUSTRATED PARTS CATALOG

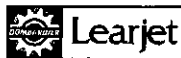
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
20			FASTEN SEAT BELT & NO SMOKING WARNING LIGHTS									
	L		31-001 THRU 080, 082 THRU 084, 086 THRU 090, 092 THRU 094, 096 THRU 098									
	N		31-001 THRU 080, 082 THRU 084, 086 THRU 090, 092 THRU 094, 096 THRU 098									
	P		31-001 THRU 060, 062 & SUBQ									
	S		31-001 THRU 034, 036, 038, 040 THRU 098									
	W		PART OF FIG ITEM #150 & SUBQ ENTRY LIGHT ASSYS									
	X		PART OF FIG ITEM #36 THRU 37 RH & #48 THRU 50E LH READING LIGHT ASSYS									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AA		PART OF FIG ITEM #39 & SUBQ RH & #48 & SUBQ LH READING LIGHT & GASPER ASSYS									
	AE		31-001 THRU 026, 028, 029 & 032 THRU 034									
	AF		31-027, 030, 031, 035 THRU 060, 062 THRU 064, 066, 067, 072 & SUBQ									
	AG		31-099 & SUBQ									
	AH		PART OF FIG ITEM #37B & SUBQ RH READING LIGHT ASSYS									
	AJ		31-001 THRU 034									
	AK		31-001 & SUBQ WHEN 6635-320-2S OR 6635-320S LAMPS ARE INSTLD EXCEPT A/C THAT HAVE 3591002- 802 SPEC SPARE KIT INSTLD PER SB 31-33-11 INSTR									
	AL		31-001 & SUBQ WHEN 6645-320-2 LAMPS ARE INSTALLED									
	AM		31-035 THRU 050									
	AN		PART OF FIG ITEM #50G & SUBQ LH READING LIGHT ASSYS									
	AP		COMPONENT OF 3591002-802 KIT									
	AS		31-001 THRU 016, 033, 034, 094 & 097 THRU 105									
	AT		31-017 THRU 032, 035, 037, 039 THRU 045, 047, 048, 050 THRU 056, 058 THRU 062, 064 THRU 084 086 THRU 090 & 092 THRU 093									
	AU		31-051 THRU 060 & 062 THRU 065									
	AV		31-036, 038, 046, 049, 057, 063, 085, 091 & 095									
	AW		31-001 THRU 060 & 062 THRU 065									
	AX		31-061, 065, 068 THRU 071 & 098									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
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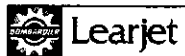


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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
12 - 1	RF33-20-20 FOR NHA		LIGHT SWITCH & STEP LIGHT INSTL- CABIN ENTRY										A	RF
- 2	T2613006-8 - - - -		. PANEL ASSY-SWITCH CABIN LIGHTS										B	1
- 3	T2613006-9 - - - -		. PANEL ASSY-SWITCH CABIN LIGHTS WHEN EXHTD USE T2613006-801										Z	1
- 3A	T2613006-801 - - - -		. PANEL ASSY-SWITCH CABIN LIGHTS										C	1
- 4	T2613006-10 - - - -		. PANEL ASSY-SWITCH CABIN LIGHTS WHEN EXHTD USE T2613006-802										Z	1
- 4A	T2613006-802 - - - -		. PANEL ASSY-SWITCH CABIN LIGHTS										P	1
- 5	M3083003-4 - - - -		. PANEL ASSY-SWITCH CABIN LIGHTS										AA	1
- 15	T2613006-7 - - - -		. REFLECTOR ASSY-LIGHT										E	1
- 16			. REFLECTOR ASSY-LIGHT										F	1
17	6635-150-S - - - -		. . . BULB - - - - - V59579										G	1
18	6635-150-2S - - - -		. . . BULB DS5288 V59579 FOR SPARES USE 3591002-801 REF FIG ITEM #401										H	1
18F	AL-1235-150 - - - -		. . . BULB DS5288										AE	1
19	3185.1A - - - - -		. . . CONNECTOR-LAMP - - - - - V59579										G	2
20	399 - - - - -		. BULB - - - - - V2Z422										J	5
30	5203ZQ4-2 - - - -		. SWITCH ASSY-FORWARD CABIN LIGHTS S700 - - - - - V09353										K	1
30A	5101ZQE4-2 - - - -		. SWITCH ASSY-FORWARD CABIN DIM S5103 WHEN EXHTD USE MLW3012-28RD-2A										F	1
30B	MLW3012-28RD-2A - -		. SWITCH ASSY-FORWARD CABIN DIM S5103 - - - - - V63426										AC	1
30C	5203ZQE4-2 - - - -		. SWITCH ASSY-FORWARD CABIN LIGHTS S700 WHEN EXHTD USE MLW3023-28RD-2A										V	1
30D	MLW3023-28RD-2A - -		. SWITCH ASSY-FORWARD CABIN LIGHTS S700 - - - - - V63426										AD	1
31	5203ZQE1-2 - - - -		. SWITCH ASSY-FORWARD CABIN LIGHTS S700 - - - - - V09353										W	1
40	5203ZQ4-2 - - - -		. SWITCH ASSY-CENTER CABIN LIGHTS S699A - - - - - V09353										K	1
40A	5101ZQE4-2 - - - -		. SWITCH ASSY-CABIN LIGHTS S5102 WHEN EXHTD USE MLW3012-28RD-2A										F	1
40B	MLW3012-28RD-2A - -		. SWITCH ASSY-CENTER LIGHTS S5102 - - - - - V63426										AC	1
40C	5203ZQE4-2 - - - -		. SWITCH ASSY-CENTER CABIN LIGHTS S699A WHEN EXHTD USE MLW3023-28RD-2A										V	1
40D	MLW3023-28RD-2A - -		. SWITCH ASSY-CENTER CABIN LIGHTS S699A - - - - - V63426										AD	1
41	5203ZQE1-2 - - - -		. SWITCH ASSY-CENTER CABIN LIGHTS S699A - - - - - V09353										W	1
50	5203ZQ4-2 - - - -		. SWITCH ASSY-AFT CABIN LIGHTS S699 - - - - - V09353										K	1
50A	5101ZQE4-2 - - - -		. SWITCH ASSY-AFT CABIN DIM S5104 WHEN EXHTD USE MLW3012-28RD-2A										F	1
50B	MLW3012-28RD-2A - -		. SWITCH ASSY-AFT CABIN DIM S5104 - - - - - V63426										AC	1
50C	5203ZQE4-2 - - - -		. SWITCH ASSY-AFT CABIN S699 WHEN EXHTD USE MLW3023-28RD-2A										V	1
50D	MLW3023-28RD-2A - -		. SWITCH ASSY-AFT CABIN S699 - - - - - V63426										AD	1
51	5203ZQE1-2 - - - -		. SWITCH ASSY-AFT CABIN S699 - - - - - V09353										W	1
60	5101ZQE4-2 - - - -		. SWITCH ASSY-STEP LIGHT S32 WHEN EXHTD USE MLW3012-28RD-2A										F	1
60A	MLW3012-28RD-2A - -		. SWITCH ASSY-STEP LIGHT S32 - - - - - V63426										AC	1
60B	5101ZQ4-2 - - - -		. SWITCH ASSY-STEP LIGHT S32 - - - - - V09353											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



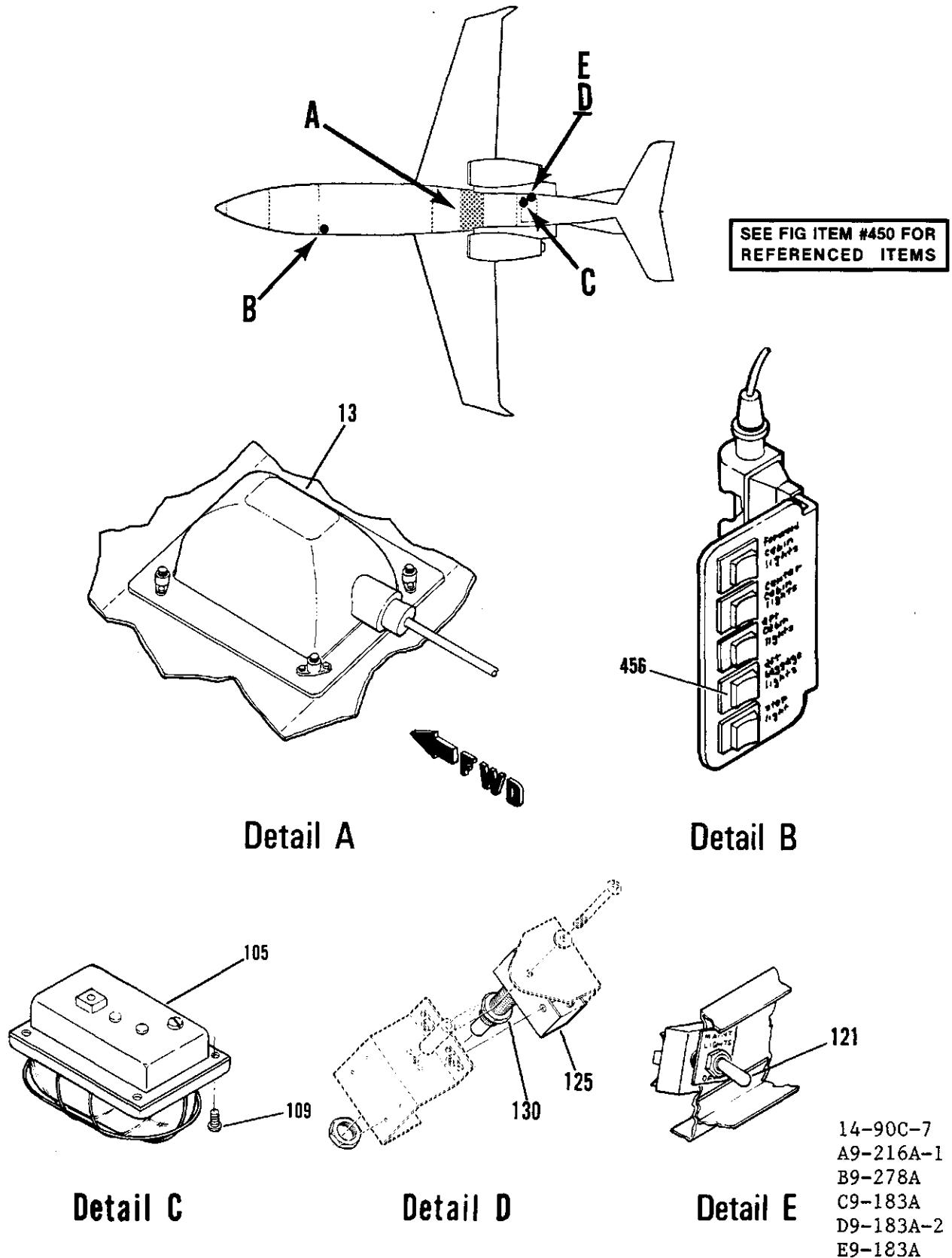
LEARJET 31
ILLUSTRATED PARTS CATALOG

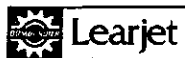
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
12	60C	5101ZQE4-2 - - - -	.	.	S32	-	-	-	-	-	K	1
			.	.	SWITCH ASSY-STEP LIGHT					V09353		
	60D	MLW3012-28RD-2A - -	.	.	S32	-	-	-	-	-	V	1
			.	.	WHEN EXHTD USE MLW3012-28RD-2A							
	61	5101ZQE1-2 - - - -	.	.	SWITCH ASSY-STEP LIGHT					V63426	AD	1
			.	.	S32	-	-	-	-	-		
	70	5101ZQE4-2 - - - -	.	.	SWITCH ASSY-STEP LIGHT					V09353	W	1
			.	.	S32	-	-	-	-	-		
	70A	MLW3012-28RD-2A - -	.	.	SWITCH ASSY-AFT					V09353		
			.	.	BAGGAGE LIGHTS S701							
	70B	5101ZQ4-2 - - - -	.	.	WHEN EXHTD USE MLW3012-28RD-2A						F	1
			.	.	SWITCH ASSY-AFT					V63426		
	70C	5101ZQE4-2 - - - -	.	.	BAGGAGE LIGHTS S701	-	-	-	-	-	AC	1
			.	.	SWITCH ASSY-AFT					V09353		
			.	.	BAGGAGE LIGHTS S701	-	-	-	-	-	K	1
	70D	MLW3012-28RD-2A - -	.	.	SWITCH ASSY-AFT					V09353		
			.	.	BAGGAGE LIGHTS S701	-	-	-	-	-	V	1
	71	5101ZQE1-2 - - - -	.	.	WHEN EXHTD USE MLW3012-28RD-2A							
			.	.	SWITCH ASSY-AFT					V63426	AD	1
			.	.	BAGGAGE LIGHTS S701	-	-	-	-	-		
	80	9500-000039 - - - -	.	.	SWITCH ASSY-AFT					V09353	W	1
			.	.	BAGGAGE LIGHTS S701	-	-	-	-	-		
	80F	9500-000040 - - - -	.	.	PANEL ASSY-ENTRY SWITCH	-	-	-	-	VONOX3	L	1
	81	3113816-3 - - - -	.	.	PANEL ASSY-ENTRY SWITCH	-	-	-	-	VONOX3	Q	1
			.	.	PLATE ASSY-ENTRY SWITCH							
	82	MS35206-242 - - - -	A	.	PANEL	-	-	-	-	-	R	1
			A	.	SCREW	-	-	-	-	-	R	4
	83	NAS43-8-6 - - - -	A	.	SPACER	-	-	-	-	-	R	4
			A	.	INSERT	-	-	-	-	-	R	4
	84	NAS1836-08-14 - - -	A	.	PANEL ASSY-ENTRY SWITCH	-	-	-	-	VONOX3	AB	1
	85	10500-0037 - - - -	.	.	PUSHER	-	-	-	-	-	AB	4
	85F	ST-4N - - - -	.	.	LIGHT ASSY-STEP	-	-	-	-	-	M	1
	95	L16256-003 - - - -	.	.	LIGHT ASSY-STEP	-	-	-	-	-	D	1
	96	L16256-3 - - - -	A	.	SCREW	-	-	-	-	-	S	4
	98	MS51861-25C - - - -	A	.	SCREW	-	-	-	-	-	T	4
	99	MS35206-246 - - - -	A	.	WASHER	-	-	-	-	-	T	4
	-100	AN960-8 - - - -	A	.	SCREW	-	-	-	-	-	U	4
	104	MS51861-24 - - - -	.	.	LAMP	-	-	-	-	-	N	1
	-110	303 - - - -	.	.	KIT-FLUORESCENT LAMP REPLACE-							
	401	3591002-801 - - - -	.	.	MENT SPEC SPARE RF SB 31-							
			.	.	33-11 INSTRUCTIONS	-	-	-	-	-	X	AR
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 THRU 021, 023 THRU 032, 035, 037, 039, 041 THRU 044, 047, 048, 051 THRU 056, 058 THRU 062, 064, 065, 067 THRU 071, 073 THRU 080, 082 THRU 084, 086 THRU 090, 092 THRU 094, 097, 098, 099, 102, 104, 105, 106, 108, 111, 112, 114, 117, 122, 124 & SUBQ									
		C	31-022 ONLY									
		D	31-040 ONLY									
		E	PART OF FIG ITEM #2, 3 & 5 SWITCH PANEL ASSYS									
		F	PART OF FIG ITEM #3 SWITCH PANEL ASSY									
		G	PART OF FIG ITEM #15 LIGHT REFLECTOR ASSY									
		H	PART OF FIG ITEM #16 & SUBQ LIGHT REFLECTOR ASSY EXCEPT A/C MOD BY 3591002-801 KIT PER SB 31-33-11 INSTRUCTIONS									
		J	PART OF FIG ITEM #4 & SUBQ SWITCH PANEL ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
12		K	PART OF FIG ITEM #2 SWITCH PANEL ASSY									
		L	31-036, 038, 046, 049, 057, 081, 085, 091 & 095									
		M	31-001 THRU 039, 041 THRU 067, 071, 073 THRU 075, 077, 079 THRU 083, 085, 088, 091 THRU 093 & 095									
		N	PART OF FIG ITEM #95 & SUBQ STEP LIGHT ASSYS									
		P	31-040, 045 & 050									
		Q	31-063 ONLY									
		R	31-036, 038, 046, 049, 057 & 063									
		S	31-001 THRU 054, 056 THRU 058, 060 & 063									
		T	31-055, 059, 062, 064, 065 & 067									
		U	31-061, 068 THRU 071, 073 & SUBQ									
		V	PART OF FIG ITEM #4 SWITCH PANEL ASSY									
		W	PART OF FIG ITEM #5 & SUBQ SWITCH PANEL ASSYS									
		X	31-001 THRU 151									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-072, 078, 084, 086, 087, 089 & 090									
		AB	31-094, 096 & SUBQ									
		AC	PART OF FIG ITEM #3A SWITCH PANEL ASSY									
		AD	PART OF FIG ITEM #4A SWITCH PANEL ASSY									
		AE	COMPONENT OF 3591002-801 KIT									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

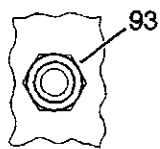
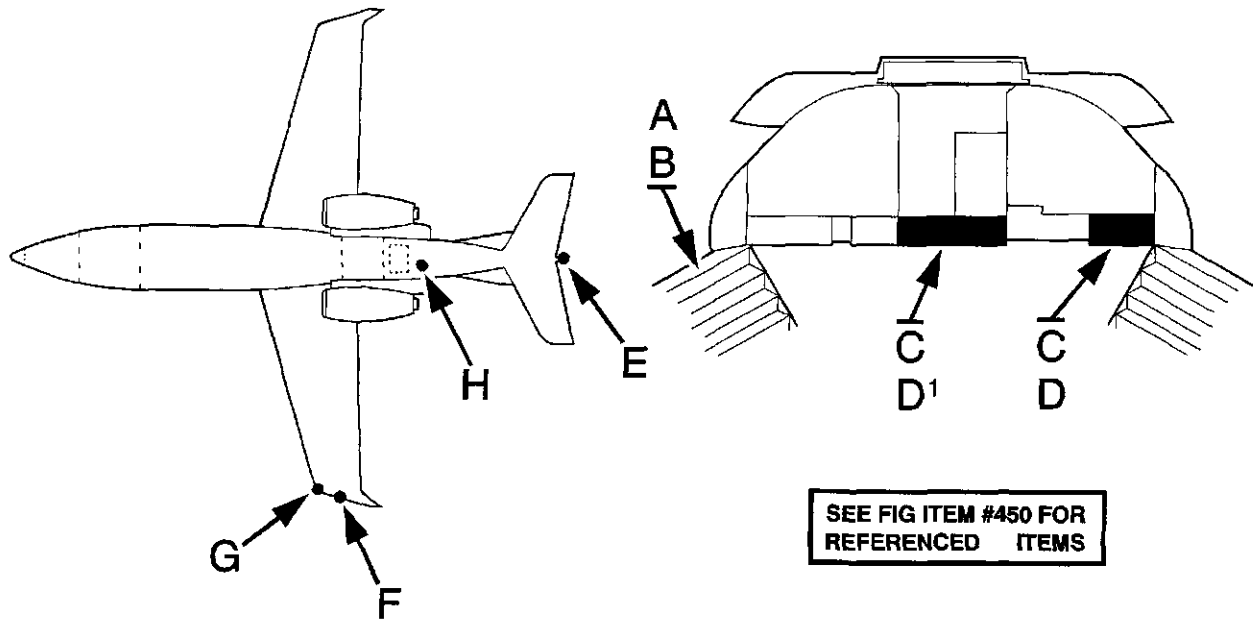




MODEL 31
ILLUSTRATED PARTS CATALOG

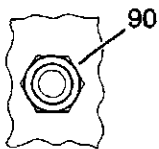
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1			ELECTRICAL EQUIP INSTL-CARGO & SERVICE COMPARTMENT LIGHTING - - -								A	1
- 10			. LIGHT INSTL-CARGO COMPARTMENT - - -								A	NP
13	15-0070-1 - - - - -		. . LIGHT ASSY-CARGO LH & RH AFT DS15 LH & DS16 RH - - -								C	2
- 13M	AN515-6R8 - - - - -	A	. . . SCREW - - - - -								C	8
- 15	1309 - - - - -		. . . LAMP - - - - -								D	1
- 15A	A-3552 - - - - -		. . . REFLECTOR & LAMPHOLDER ASSY - - -								D	1
- 15B	A-5598 - - - - -		. . . CONTACT ASSY-LAMP - - - - -								D	1
- 15C	A-3657A - - - - -		. . . GASKET-LENS - - - - -								D	1
- 15D	86-0142-1 - - - - -		. . . LENS ASSY - - - - -								D	1
- 15E	NAS388-6-8 - - - - -	A	. . . SCREW - - - - -								D	2
- 90			. LIGHT INSTL-SERVICE COMPARTMENT - - -								F	NP
105	30180B-23D-1683 - -		. . LIGHT ASSY-TAILCONE SERVICE DS202A - - - - -								F	1
109	AN515-6R7 - - - - -	A	. . . SCREW - - - - -								F	4
- 112	MS35478-1683 - - -		. . . LAMP - - - - -								J	1
- 113	16-0454-1 - - - - -		. . . LENS & COVER ASSY - - - - -								J	1
121	8825K6 - - - - -		. . SWITCH-TAILCONE MAINT LT S202B - - - - -								W	1
- 122	8824K14 - - - - -		. . SWITCH-TAILCONE MAINT LT S202B ALT FOR 8825K6 - - - - -								W	1
125	MS25026-1 - - - - -		. . SWITCH-TAILCONE SERVICE LT S202A - - - - -								AB	1
- 126	BZ-R31 - - - - -		. . SWITCH-TAILCONE SERVICE LT S202A ALT FOR MS25026-1 - - - - -								AB	1
130	AN3168-1 - - - - -		. . ACTUATOR-SWITCH - - - - -								F	1
- 131	MC2711B - - - - -		. . ACTUATOR-SWITCH ALT FOR AN3168-1 - - - - -								F	1
-450			. REFERENCED ITEMS									
456	RF33-25 FOR NHA - -		. . CABIN LIGHT SWITCH & STEP LIGHT INSTL - - - - -								Y	RF
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
C			31-001 & SUBQ									
D			PART OF FIG ITEM #13 LIGHT ASSY									
F			31-035 & SUBQ WHEN TAILCONE SERVICE COMPARTMENT LIGHT IS INSTALLED									
J			PART OF FIG ITEM #105 & SUBQ TAILCONE SERVICE LIGHT ASSYS									
W			31-035 & SUBQ WHEN TAILCONE SERVICE COMPARTMENT LIGHT IS INSTALLED									
Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
AB			31-035 & SUBQ WHEN TAILCONE SERVICE COMPARTMENT LIGHT IS INSTALLED									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

LEARJET 31
ILLUSTRATED PARTS CATALOG



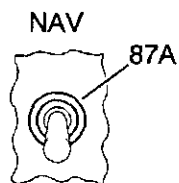
NAV
LTS

Detail A



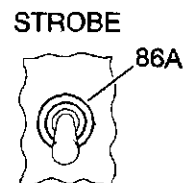
STROBE
LTS

Detail B



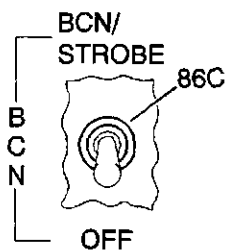
NAV
OFF

Detail C

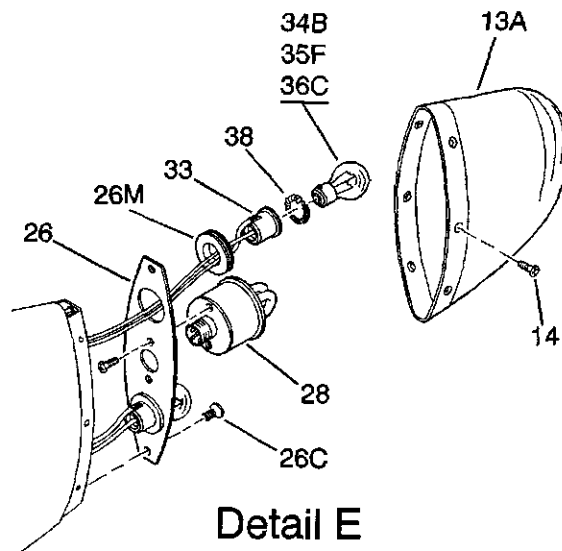


STROBE
OFF

Detail D

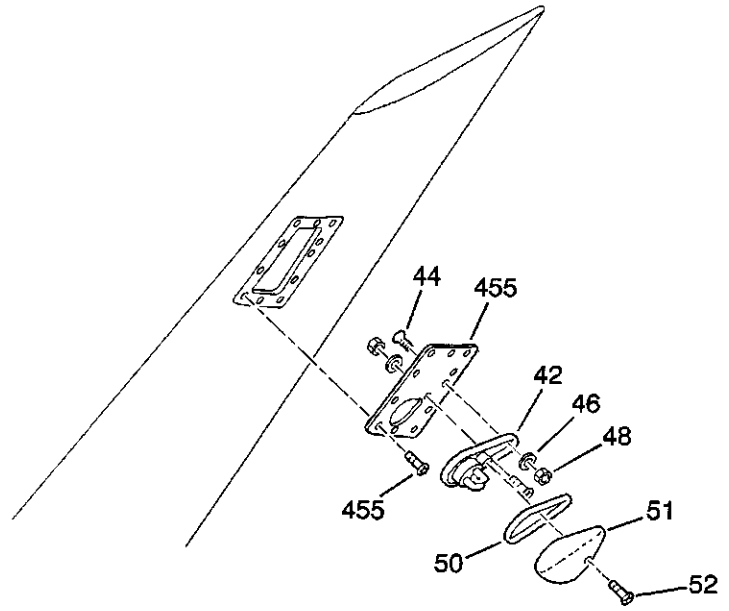


Detail D¹

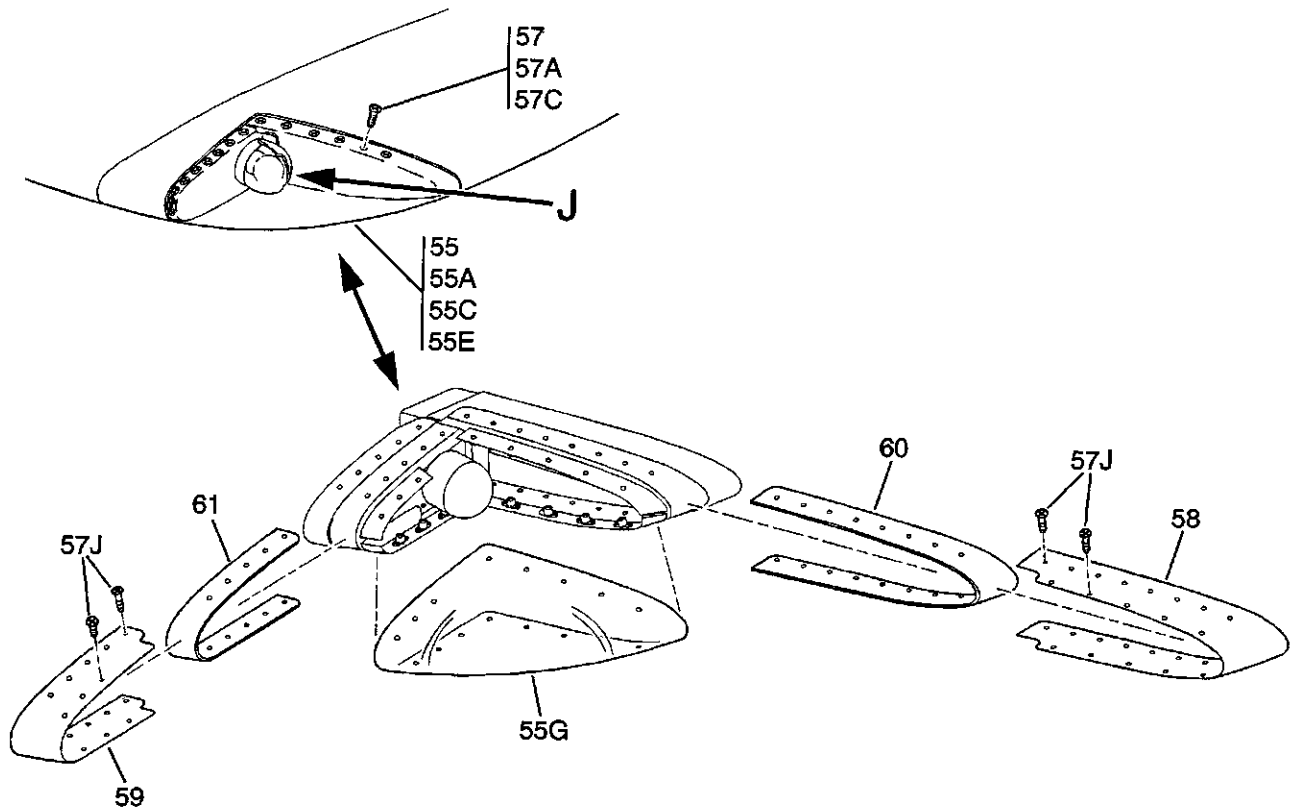


Detail E

P31-334130-000-01



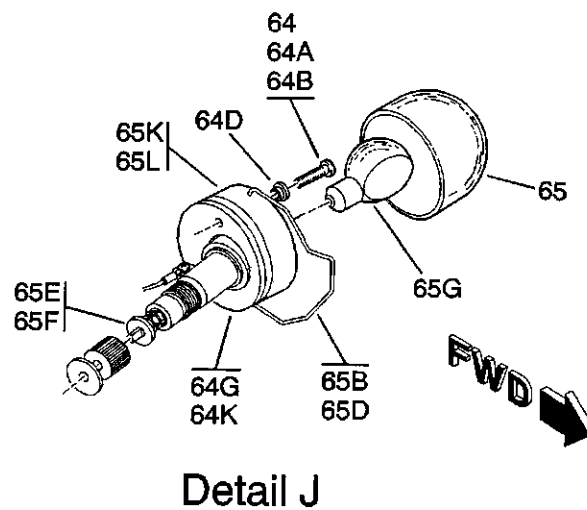
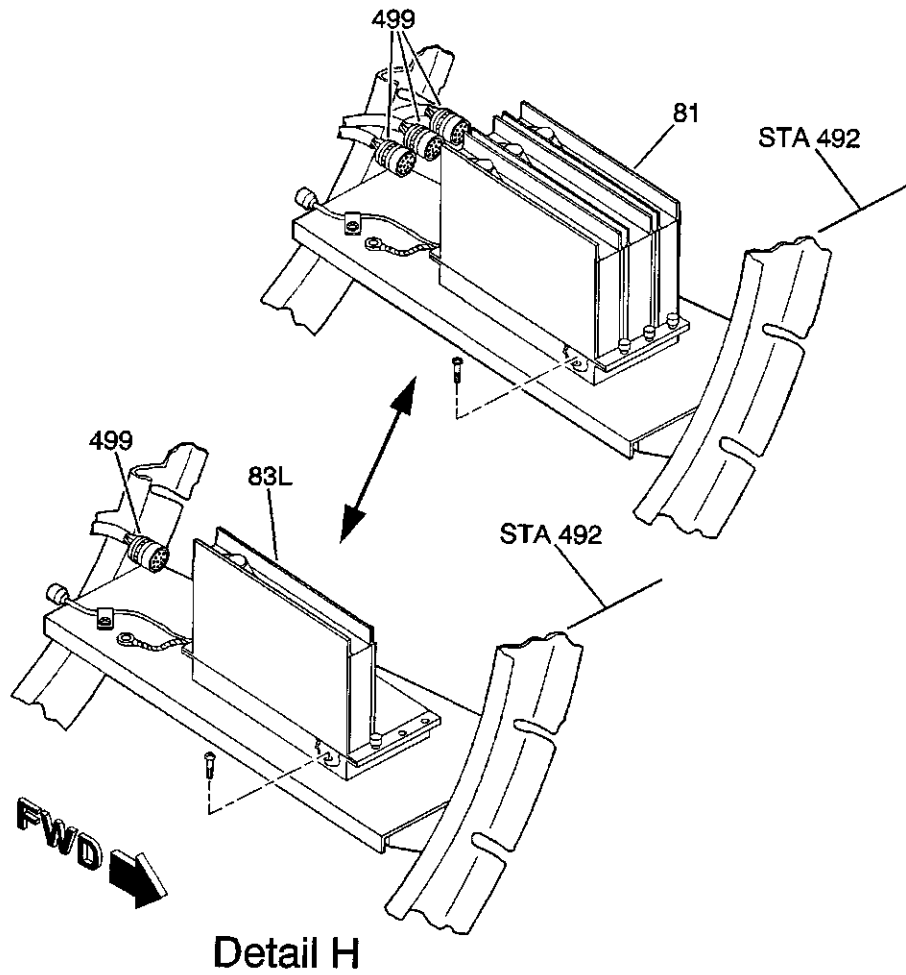
Detail F



Detail G

P31-334130-000-02

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-334130-000-03

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
30 - 1			ELECTRICAL EQUIP INSTL-NAV & STROBE LIGHTS								A	1
- 10			. LIGHT INSTL-NAV & STROBE TAIL								A	1
13A	2488502-37	- - - -	. . LENS-STROBE LIGHT								A	1
14	AN526-632R6	- - - -	A	.	.	.	.	.	.	.	A	6
- 15	MS29513-6	- - - -	A	.	.	.	.	.	.	.	A	6
26	2631103-3	- - - -	.	.	.	.	.	.	.	.	M	1
26C	AN515-8R6	- - - -	A	.	.	.	.	.	.	.	M	4
- 26F	B-832	- - - -	A	.	.	.	.	.	.	.
			. WELLNUT ROCKWELL DIV UNITED SHOE MACHINERY NEWARK NJ								M	4
26M	MS35489-17	- - - -	.	.	.	.	.	.	.	.	M	2
28	31-0725-2	- - - -	.	.	.	.	.	.	.	.
			. FLASHTUBE ASSY-STROBE LIGHT DS88								V19565	
- 30	AN515-6R6	- - - -	A	.	.	.	.	.	.	.	A	1
- 31	AN960D6	- - - -	A	.	.	.	.	.	.	.	A	2
- 32	MS21042-6	- - - -	A	.	.	.	.	.	.	.	A	2
33	11-240XT	- - - -	.	.	.	.	.	.	.	.	V95263	2
34B	1683	- - - -	.	.	.	.	.	.	.	.	V08806	
			. LAMP DS25 & DS26									
35F	MS35478-1683	- - - -	.	.	.	.	.	.	.	.
			. LAMP DS25 & DS26									
			. FOR SPARES USE MS35478-1683								Z	2
36C	ML-1683AV	- - - -	.	.	.	.	.	.	.	.
- 36H	M6363/12-2	- - - -	.	.	.	.	.	.	.	.
			. LAMP DS25 & DS26								V61951	2
			. LAMP DS25 & DS26								V61951	
			. ALT FOR ML-1683AV								A	2
38	MS24586-44	- - - -	.	.	.	.	.	.	.	.	A	2
- 40		- - - -	.	.	.	.	.	.	.	.	A	1
42	701892	- - - -	.	.	.	.	.	.	.	.
			. LIGHT INSTL-STROBE WING									
			. LIGHT ASSY-STROBE WING DS87 & DS89								V19565	
44	AN509-8R7	- - - -	A	.	.	.	.	.	.	.	A	2
46	AN960PD8	- - - -	A	.	.	.	.	.	.	.	A	6
48	MS21042-08	- - - -	A	.	.	.	.	.	.	.	A	6
50	30-0002-210	- - - -	.	.	.	.	.	.	.	.	C	1
51	30-0002-200	- - - -	.	.	.	.	.	.	.	.	C	1
52	100019-12	- - - -	A	.	.	.	.	.	.	.	C	1
- 53	68NC5-82	- - - -	A	.	.	.	.	.	.	.	C	1
- 54		- - - -	.	.	.	.	.	.	.	.
55	12225-0022-5	- - - -	.	.	.	.	.	.	.	.	A	1
			. LENS-NAV LIGHT LH									
55A	12225-0022-57	- - - -	.	.	.	.	.	.	.	.
			. LENS-NAV LIGHT LH								Z	1
55C	12225-0022-069	- - - -	.	.	.	.	.	.	.	.
			. LENS-NAV LIGHT LH									
55E	12225-0022-803	- - - -	.	.	.	.	.	.	.	.
55G	12225-0022-805	- - - -	.	.	.	.	.	.	.	.
- 56	12225-0022-6	- - - -	.	.	.	.	.	.	.	.
			. LENS-NAV LIGHT RH									
- 56A	12225-0022-58	- - - -	.	.	.	.	.	.	.	.
			. LENS-NAV LIGHT RH									
- 56C	12225-0022-070	- - - -	.	.	.	.	.	.	.	.
			. LENS-NAV LIGHT RH									
- 56E	12225-0022-804	- - - -	.	.	.	.	.	.	.	.
- 56G	12225-0022-806	- - - -	.	.	.	.	.	.	.	.
57	AN509C10R9	- - - -	A	.	.	.	.	.	.	.
57A	NAS8703-3	- - - -	A	.	.	.	.	.	.	.
57C	MS24694-C6	- - - -	A	.	.	.	.	.	.	.
57H	NAS1169C8	- - - -	A	.	.	.	.	.	.	.
57J	MS24694-C4	- - - -	A	.	.	.	.	.	.	.
58	3184060-801	- - - -	.	.	.	.	.	.	.	.
- 58C	3184060-802	- - - -	.	.	.	.	.	.	.	.
59	3184060-803	- - - -	.	.	.	.	.	.	.	.
- 59C	3184060-804	- - - -	.	.	.	.	.	.	.	.
60	3184060-809	- - - -	.	.	.	.	.	.	.	.
- 60C	3184060-810	- - - -	.	.	.	.	.	.	.	.
61	3184060-817	- - - -	.	.	.	.	.	.	.	.
- 61C	3184060-818	- - - -	.	.	.	.	.	.	.	.
- 62	2818101-3	- - - -	.	.	.	.	.	.	.	.
			. LIGHT ASSY-NAV RED LH								AM	1

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
30			DS9									
- 62C	22885-221-4174 - -		FOR SPARES USE 22885-221-4174 -								Z	1
			LIGHT ASSY-NAV RED V72914									
			LH DS9									
- 62F	2818101V2-3 - - - -		FOR SPARES USE 30-1728-1 - - -								Z	1
- 62G	30-1728-1 - - - -		LIGHT ASSY-NAV RED LH DS9 - - -								T	1
			LIGHT ASSY-NAV RED V72914									
			LH DS9 - - - - -								S	1
- 63	2818101-4 - - - -		LIGHT ASSY-NAV GREEN RH									
			DS10									
- 63C	22885-222-4174 - -		FOR SPARES USE 22885-222-4174 -								Z	1
			LIGHT ASSY-NAV GREEN V72914									
			RH DS10									
- 63F	2818101V2-2 - - - -		FOR SPARES USE 30-1728-2 - - -								Z	1
			LIGHT ASSY-NAV GREEN RH									
- 63G	30-1728-2 - - - -		DS10 - - - - -								T	1
			LIGHT ASSY-NAV GREEN V72914									
			RH DS10 - - - - -								S	1
64	AN515-6R6 - - - -	A	SCREW - - - - -								U	4
64A	AN515UB6R10 - - - -	A	SCREW - - - - -								T	4
64B	AN515UB6R6 - - - -	A	SCREW - - - - -								X	4
64D	7721-4PPS - - - -	A	WASHER-SHOULDERED - - - - -								T	4
- 64E	10SC006004 - - - -	A	WASHER-SHOULDERED V13764									
			ALT FOR 7721-4PPS - - - - -								T	4
- 64F	7684 - - - - -	A	WASHER-SHOULDERED V91833									
			ALT FOR 7721-4PPS - - - - -								T	4
64G	2818101V2-1 - - - -	A	RING-INSULATOR - - - - -								AB	2
64K	2884003-2 - - - -	A	RING-ISOLATOR - - - - -								AC	2
65	A-1233A-2 - - - -		LENS-RED - - - - -								F	1
- 65A	A-1233A-3T - - - -		LENS-GREEN - - - - -								G	1
65B	2518281-2 - - - -		RETAINER-NAV LIGHT LENS - - - -								N	1
- 65C	WW1172 - - - - -		RETAINER-NAV LIGHT V25146									
			LENS									
			ALT FOR 2518281-2 - - - - -								N	1
65D	A-7934 - - - - -		RETAINER-NAV LIGHT V72914									
			LENS - - - - -								P	1
65E	60-0359-13 - - - -		CONTACT ASSY-BULB - - - - -								W	1
65F	60-0359-19 - - - -		CONTACT ASSY-BULB - - - - -								V	1
65G	A-4174-24 - - - -		LAMP-NAV LIGHT - - - - -								E	1
65K	10591-1 - - - -		BASE ASSY - - - - -								W	1
65L	31-2996-3 - - - -		BASE ASSY - - - - -								V	1
- 80	6608102-1 - - - -		POWER SUPPLY-STROBE LT MASTER									
			RF VENDOR P/N 60-1038									
81	60-1038 - - - - -		POWER SUPPLY-STROBE LT V19565									
			MASTER E54									
- 82	60-2038-1 - - - -		ORDER LJ P/N 6608102-1 - - - -								AG	1
			POWER SUPPLY-STROBE LT V19565									
			MASTER E54									
			ORDER LJ P/N 6608102-1									
- 83	61-1008 - - - - -		ALT FOR 60-1038 - - - - -								AG	1
- 83A	61-2008 - - - - -		POWER SUPPLY - - - - -								D	3
- 83B	62-1038 - - - - -		POWER SUPPLY - - - - -								H	3
- 83C	62-2038 - - - - -		SUB-CHASSIS TIMING CIRCUIT - - - -								D	1
- 83K	6608102-003 - - - -		SUB-CHASSIS TIMING CIRCUIT - - - -								H	1
			POWER SUPPLY-STROBE LT MASTER									
			RF VENDOR P/N 60-2038-2									
83L	60-2038-2 - - - -		POWER SUPPLY-STROBE LT V19565									
			MASTER E54									
			ORDER LJ P/N 6608102-003 - - - -								AH	1
86A	8801K22 - - - - -		SWITCH-STROBE LIGHTS V27193									
			S636 - - - - -								Q	1
86C	8860K4 - - - - -		SWITCH-BCN/STROBE LIGHTS V99145									
			S720 - - - - -								R	1
87A	8824K14 - - - - -		SWITCH-NAVIGATION LIGHTS V27193									
			S634 - - - - -								A	1
90	7277-2-7.5 - - - - *		CIRCUIT BREAKER-STROBE V82647									
			LIGHTS - - - - -								AA	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

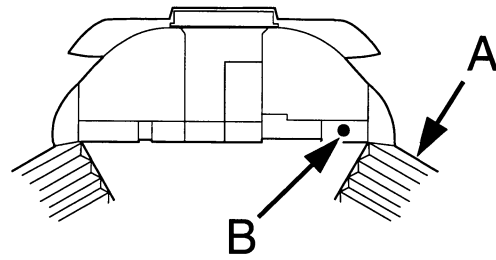
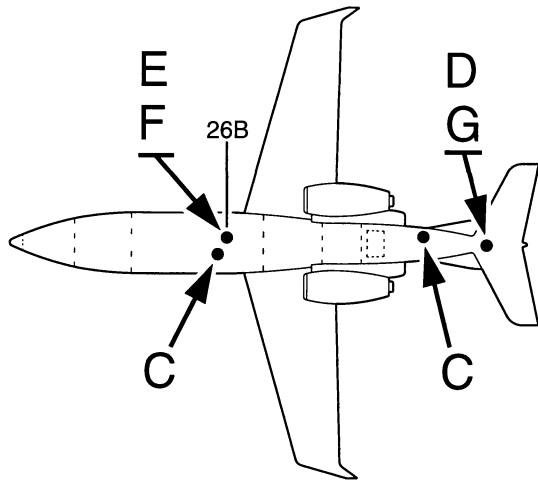
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
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30 93	7277-2-7.5 - - - *		. CIRCUIT BREAKER-NAV LIGHTS - - - - -								V82647 AA	1
-450			. REFERENCED ITEMS									
455	RF57-02 FOR NHA - -		. . WING INSTALLATION - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
		NOTE SYMBOLS *	INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		C	PART OF FIG ITEM #42 & SUBQ WING STROBE LIGHT ASSYS									
		D	PART OF FIG ITEM #81 POWER SUPPLY ASSY									
		E	PART OF FIG ITEM #62 & SUBQ LH & #63 & SUBQ RH NAV LIGHT ASSYS									
		F	PART OF FIG ITEM #62 & SUBQ LH NAV LIGHT ASSYS									
		G	PART OF FIG ITEM #63 & SUBQ RH NAV LIGHT ASSYS									
		H	PART OF FIG ITEM #82 & SUBQ POWER SUPPLY ASSYS									
		M	31-001 & SUBQ									
		N	PART OF FIG ITEM #62 LH & #63 RH NAV LIGHT ASSYS									
		P	PART OF FIG ITEM #62C & SUBQ LH & #63C & SUBQ RH NAV LIGHT ASSYS									
		Q	31-001 THRU 034									
		R	31-035 & SUBQ									
		S	31-001 THRU 032, 035, 059 & SUBQ									
		T	31-033, 034 & 036 THRU 058; 31-001 THRU 032 & 035 WHEN MOD BY A 2884003 KIT PER SB 31-33-6 INSTRUCTIONS									
		U	31-001 THRU 032, 035 & 059 THRU 067 EXCEPT A/C MOD BY A 2884003 KIT PER SB 31-33-6 INSTRUCTIONS									
		V	PART OF FIG ITEM #62G & SUBQ LH & #63G & SUBQ RH NAV LIGHT ASSYS									
		W	PART OF FIG ITEM #62 THRU 62F LH & #63 THRU 63F RH NAV LIGHT ASSYS									
		X	31-068 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 THRU 060 & 062 THRU 065									
		AB	31-033, 034 & 036 THRU 058									
		AC	31-001 THRU 032 & 035 WHEN MOD BY A 2884003 KIT PER SB 31-33-6 INSTRUCTIONS									
		AD	31-001 THRU 113									
		AE	31-114 THRU 144									
		AF	31-145 & SUBQ									
		AG	31-001 THRU 194									
		AH	31-195 & SUBQ									
		AJ	31-001 & SUBQ EXCEPT A/C MOD BY A 3184061 KIT PER SB 31-33-10 INSTRUCTIONS									
		AK	31-001 & SUBQ WHEN MOD BY A									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R

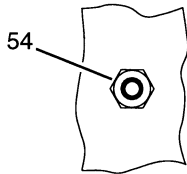
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
						
R R R R R R R R R	30		3184061 KIT PER SB 31-33-10										
		AL	INSTRUCTIONS										
		AM	31-001 & SUBQ WHEN MOD BY 3184061										
		AN	31-145 & SUBQ EXCEPT A/C MOD BY A										
			3184061 KIT PER SB 31-33-10										
			INSTRUCTIONS										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													

LEARJET 31
ILLUSTRATED PARTS CATALOG

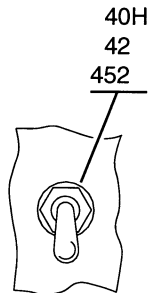


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



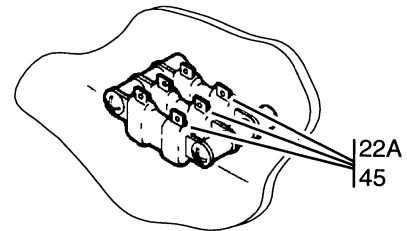
BCN
LTS

Detail A

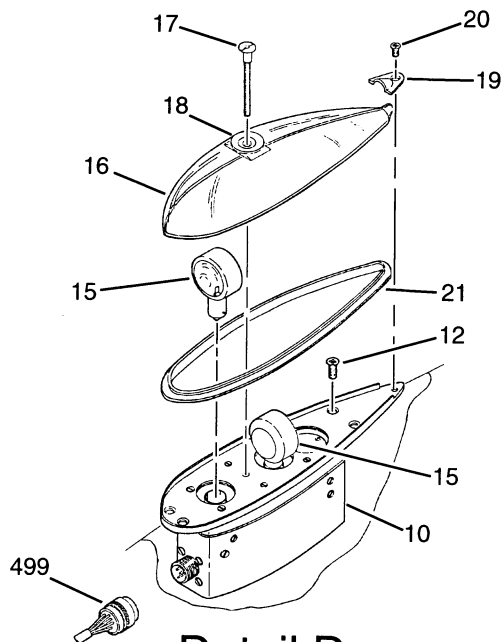


BCN
LTS

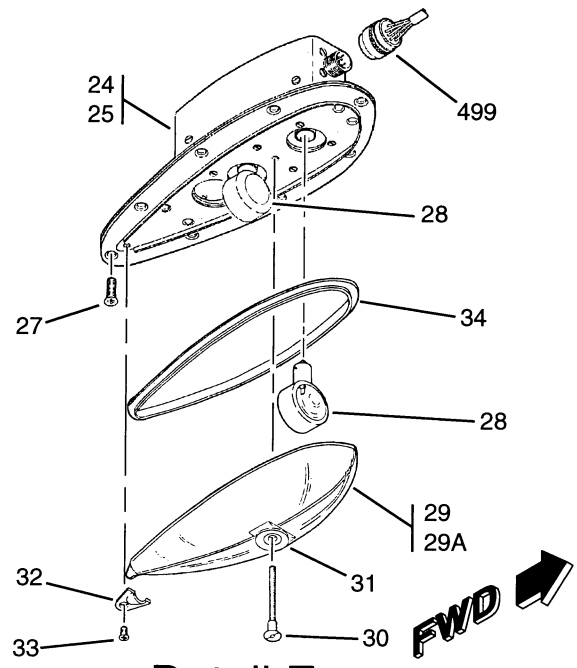
Detail B



Detail C

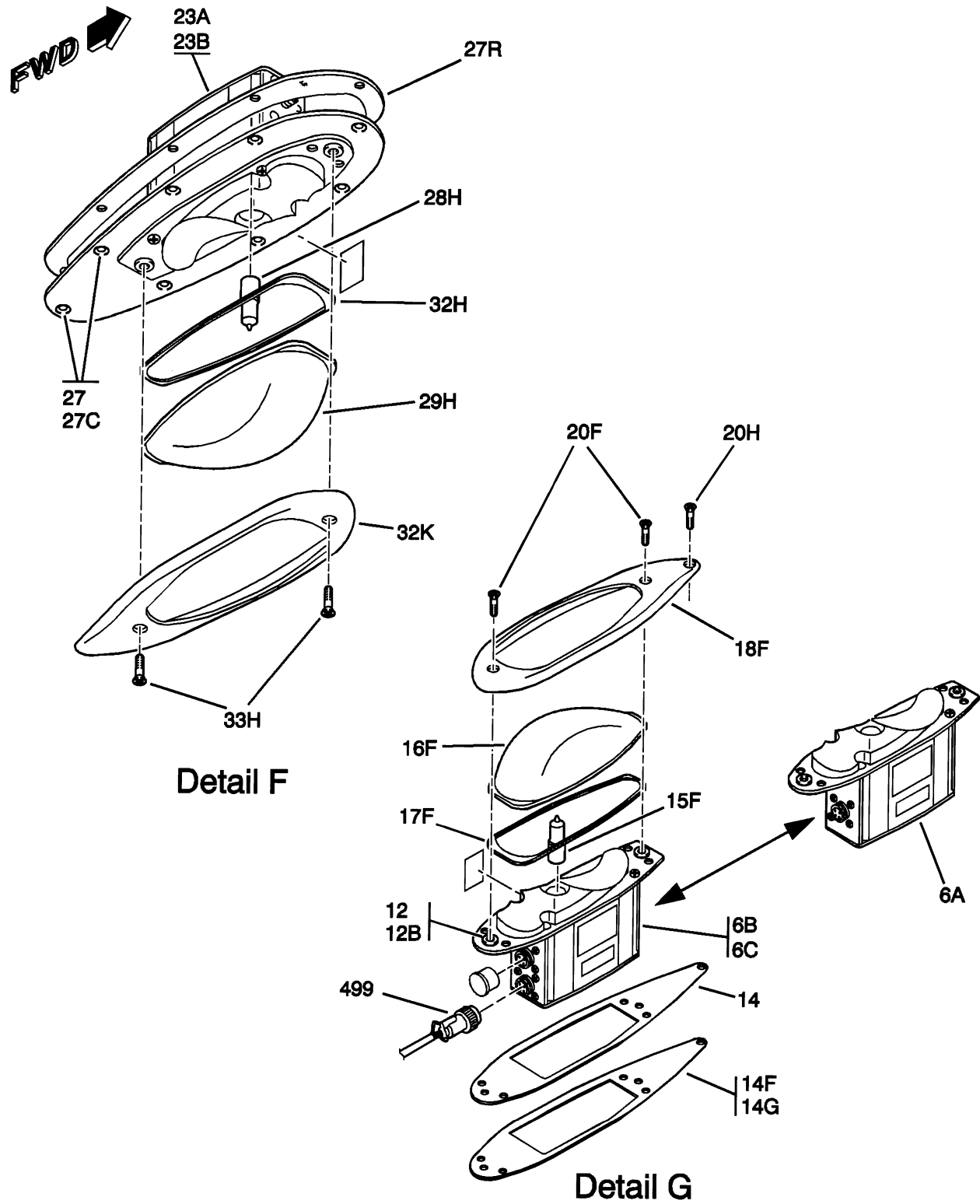


Detail D



Detail E

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-334210-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 - 1				ELECTRICAL EQUIP INSTL- ANTI-COLLISION LIGHTS - - - - -	A	1
- 6	7608069-1 - - - - -			. LIGHT ASSY-UPPER ANTI- COLLISION (SOLID-STATE/ FLASHING BCN) RF VENDOR P/N 90044-13		
6A	90044-13 - - - - -			. LIGHT ASSY-UPPER ANTI- COLLISION (SOLID-STATE/ FLASHING BCN) DS3 OR DS11 ORDER LJ P/N 7608069-1 WHEN EXHTD USE 01-0790044-01 - -	V10402	
6B	01-0790044-01 - - -			. LIGHT ASSY-UPPER ANTI- COLLISION (SOLID-STATE/ FLASHING BCN) DS3 WHEN EXHTD USE 01-0790044-13 - -	V10402	1
6C	01-0790044-13 - - -			. LIGHT ASSY-UPPER ANTI- COLLISION (QUARTZ HALOGEN/ FLASHING BCN) DS3 - - - - -	V10402	1
10	40-0100-1 - - - - -			. LIGHT ASSY-UPPER ANTI- COLLISION (OSC BEACON) DS3 - - -	V72914	1
12	AN509-10R7 - - - - -		A	. SCREW - - - - -	AL	4
12B	MS24694-S49 - - - - -		A	. SCREW - - - - -	AM	4
- 13	2438005-1 - - - - -		A	. GASKET-UPPER OSC BCN - - - - -	AL	1
14	38-0270586-00 - - -		A	. GASKET-UPPER (SOLID-STATE/ FLASHING BCN) - - - - -	AM	1
14F	2484096-809 - - - - -			. PLATE-ADAPTER WHEN EXHTD USE 2484096-811 - -	Z	1
14G	2484096-811 - - - - -			. PLATE-ADAPTER - - - - -	AQ	1
15	A7079B24 - - - - -			. LAMP - - - - -	B	2
15F	34-0226010-91 - - -			. LAMP - - - - -	V10402	1
16	D9961-3 - - - - -			. LENS ASSY-RED HEAT RESISTANT - - -	B	1
16F	68-4270569-52 - - -			. LENS ASSY-RED - - - - -	V10402	1
17	MS24693C286 - - - - -		A	. SCREW - - - - -	B	1
17F	38-0270584-00 - - -		A	. GASKET-LENS - - - - -	V10402	1
18	41-1554-1 - - - - -		A	. WASHER - - - - -	B	1
18F	19-170560-001 - - -		A	. RETAINER-LENS - - - - -	V10402	1
19	12613-1 - - - - -		A	. CLIP-LENS RETAINER - - - - -	B	1
20	MS24693C273 - - - - -		A	. SCREW - - - - -	B	1
20F	MS24694-C49 - - - - -		A	. SCREW - - - - -	V10402	2
20H	14-102216-120 - - -		A	. SCREW - - - - -	V10402	1
21	10638 - - - - -		A	. GASKET-MOUNTING PLATE - - - - -	B	1
22A	MOR-10-5 - - - - -			. RESISTOR-UPPER OSC BCN R57, R58 & R59 - - - - -	V24681	3
- 22D	AN515-4R16 - - - - -		A	. SCREW - - - - -	AE	2
- 22F	MS20364-440 - - - - -		A	. NUT - - - - -	AE	2
- 23	7608045-1 - - - - -			. LIGHT ASSY-LWR ANTI- COLLISION (SOLID-STATE/ FLASHING BCN) RF VENDOR P/N 90044-19		
23A	90044-19 - - - - -			. LIGHT ASSY-LWR ANTI- COLLISION (SOLID-STATE/ FLASHING BCN) DS4 OR DS10 ORDER LJ P/N 7608045-1 WHEN EXHTD USE 01-0790044-19 - -	V10402	1
23B	01-0790044-19 - - -			. LIGHT ASSY-LWR ANTI- COLLISION (QUARTZ HALOGEN/ FLASHING BCN) DS4 OR DS10 - - -	V10402	1
24				. LIGHT ASSY-LWR ANTI-COLLISION GRAVEL RUNWAY OPERATION (OSC BEACON) - - - - -	AM	1
25	40-0100-3 - - - - -			. LIGHT ASSY-LWR ANTI- COLLISION (OSC BEACON) DS4 - - -	V72914	1
26B	GE16386-9-1 - - - - -			. LIGHT ASSY-LWR ANTI- COLLISION (SOLID-STATE/ FLASHING BEACON) DS10/DS4 - - -	V55438	1
27	AN509-10R8 - - - - -		A	. SCREW - - - - -	AN AB	1 8
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

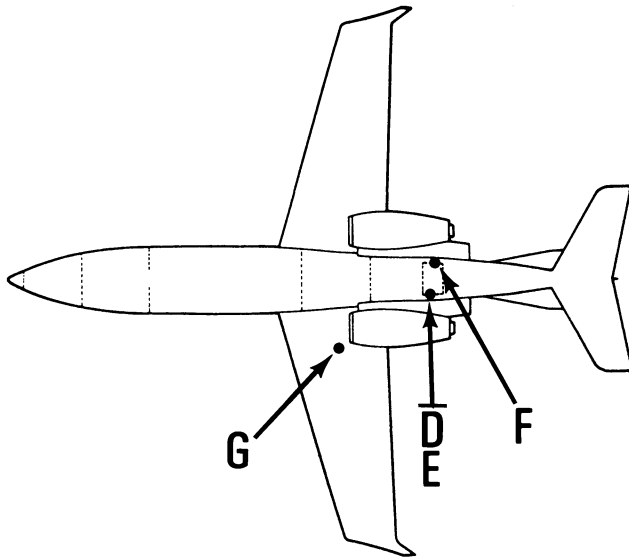
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 27C	MS27694-S50 - - - -		A	.	SCREW	-	-	-	-	-	AG	8
- 27D	AN509-10R8 - - - -		A	.	SCREW	-	-	-	-	-	AF	14
- 27Q	36112 - - - - -		.	.	GASKET-LWR OSC BCN	-	-	-	-	-	C	1
27R	38-0270585-00 - - -		.	.	GASKET-LWR (SOLID-STATE/ FLASHING BCN)	-	-	-	-	-	AK	1
28	A7079B24 - - - - -		.	.	LAMP	-	-	-	-	-	C	2
28H	38-0226010-91 - - -		.	.	LAMP	-	-	-	-	-	AK	1
29	D9961-3 - - - - -		.	.	LENS ASSY-RED HEAT RESISTANT FOR SPARES USE D9961-13	-	-	-	-	-	Z	1
29A	D9961-13 - - - - -		.	.	LENS ASSY-RED GRAVEL RUNWAY OPERATION	-	-	-	-	-	G	1
29H	68-4270569-51 - - -		.	.	LENS ASSY-RED	-	-	-	-	-	AK	1
- 29L	GE16934-1 - - - - -		.	.	LENS/BEZEL ASSY LWR	-	-	-	-	-	AP	1
30	13731-3 - - - - -		A	.	SCREW	-	-	-	-	-	C	1
31	13737 - - - - -		A	.	WASHER	-	-	-	-	-	C	1
32	12613-1 - - - - -		A	.	CLIP-LENS RETAINER	-	-	-	-	-	C	1
32H	38-0270584-00 - - -		A	.	GASKET-LENS	-	-	-	-	-	AK	1
32K	19-170560-002 - - -		A	.	RETAINER-LENS	-	-	-	-	-	AK	1
33	MS24693C273 - - - -		A	.	SCREW	-	-	-	-	-	C	1
33H	14-102126-080 - - -		A	.	SCREW	-	-	-	-	-	AK	2
34	10638 - - - - -		A	.	GASKET-MOUNTING PLATE	-	-	-	-	-	C	1
- 34D	GE16873-1 - - - - -		A	.	GASKET-MOUNTING PLATE	-	-	-	-	-	AP	1
40H	.172-8TR701-78 - - -		.	.	CAP-SWITCH TOGGLE GREEN	-	-	-	-	-	T	1
42	2618199-67 - - - -		.	.	SWITCH-BEACON LIGHT S633	-	-	-	-	-	AA	1
45	MOR-10-5 - - - - -		.	.	RESISTOR-LOWER OSC BCN	-	-	-	-	-	V24681	
					R60, R61, R62	-	-	-	-	-	AE	3
- 47	AN515-4R16 - - - -		A	.	SCREW	-	-	-	-	-	AE	2
- 49	MS20365-440C - - -		A	.	NUT	-	-	-	-	-	AE	2
54	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-BEACON LIGHTS	-	-	-	-	-	AH	1
-450			.	.	REFERENCED ITEMS							
452	RF33-41 FOR NHA - -		.	.	ELECTRICAL EQUIP INSTL- NAV & STROBE LIGHTS	-	-	-	-	-	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	.	CONNECTORS-ELECTRICAL							
	NOTE SYMBOLS				INTERPRETATION							
	*				SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ							
	EFF CODES				INTERPRETATION							
	A				31-001 & SUBQ							
	B				PART OF FIG ITEM #10 & SUBQ UPPER BEACON LIGHT ASSYS							
	C				PART OF FIG ITEM #25 LWR BEACON LIGHT ASSY							
	G				PART OF FIG ITEM #25 LOWER ANTI- COLLISION LIGHT ASSY							
	J				31-001 THRU 088 WHEN MOD BY A 2484101 KIT PER SB 31-27-9 INSTRUCTIONS							
	K				31-001 THRU 088 EXCEPT A/C MOD BY A 2484101 KIT PER SB 31-27-9 INSTR OR A 2484096 KIT PER SB 31-33-7 INSTR							
	T				31-001 THRU 034							
	Y				SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE							
	Z				SUPERSEDED PART INACTIVE SPARE							
	AA				31-001 THRU 034							
	AB				31-001 THRU 088 EXCEPT A/C MOD BY A 2484096 KIT PER SB 31-33-7 INSTRUCTIONS							
	AE				31-001 THRU 088							
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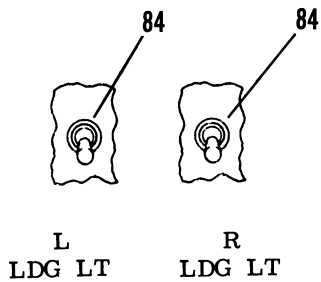
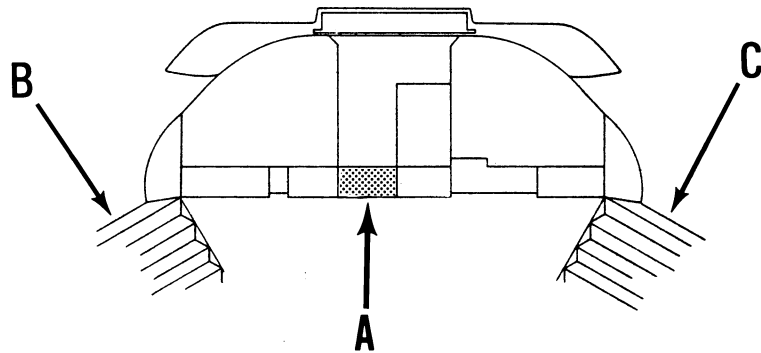
**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10	AF		31-174 & SUBQ									
	AG		31-089 THRU 173; 31-001 THRU 088 WHEN MOD BY A 2484096 KIT PER SB 31-33-7 INSTRUCTIONS									
	AH		31-001 THRU 060 & 062 THRU 065									
	AJ		PART OF FIG ITEM #6A UPPER ANTI-COLLISION LIGHT ASSY									
	AK		PART OF FIG ITEM #23A LWR ANTI- COLLISION LIGHT ASSY									
	AL		31-001 THRU 088 EXCEPT A/C MOD BY A 2484096 KIT PER SB 31-33-7 INSTRUCTIONS									
	AM		31-089 & SUBQ; 31-001 THRU 088 WHEN MOD BY A 2484096 KIT PER SB 31-33-7 INSTRUCTIONS									
	AN		31-174 & SUBQ									
	AP		PART OF FIG ITEM #26B & SUBQ LWR BEACON LIGHT ASSYS									
	AQ		PART OF FIG ITEM #6A & SUBQ UPPER ANTI-COLLISION LIGHT ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

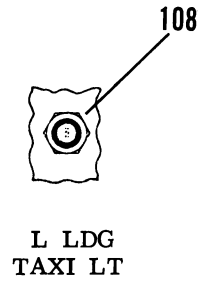
LEARJET 31 ILLUSTRATED PARTS CATALOG



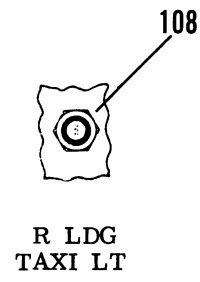
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

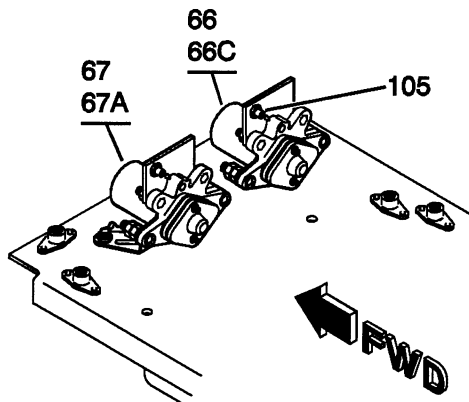


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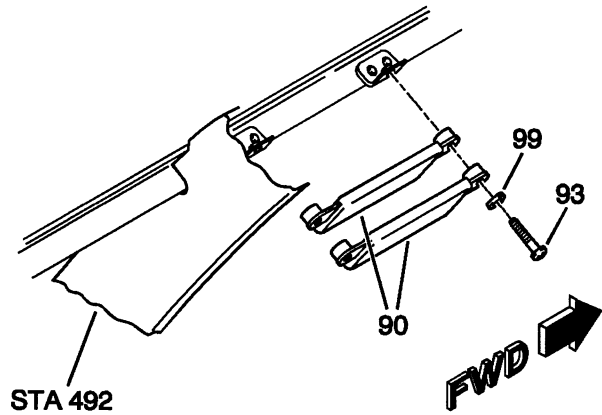


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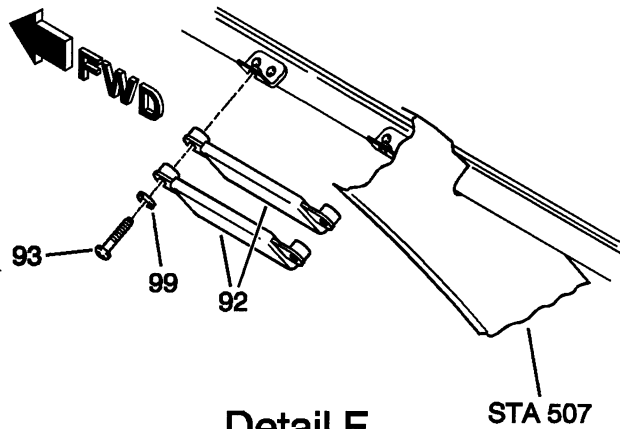
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ILLUSTRATED PARTS CATALOG



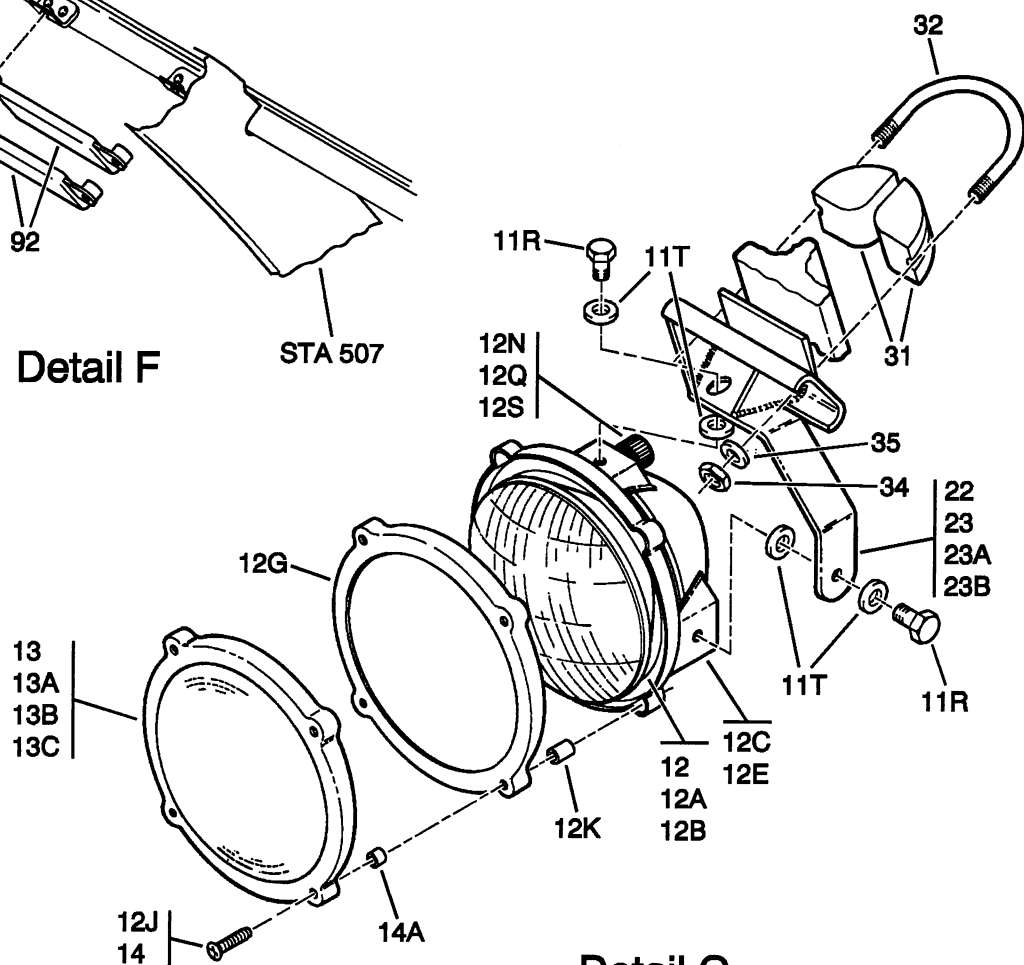
Detail D



Detail E



Detail F



Detail G

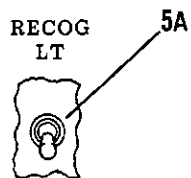
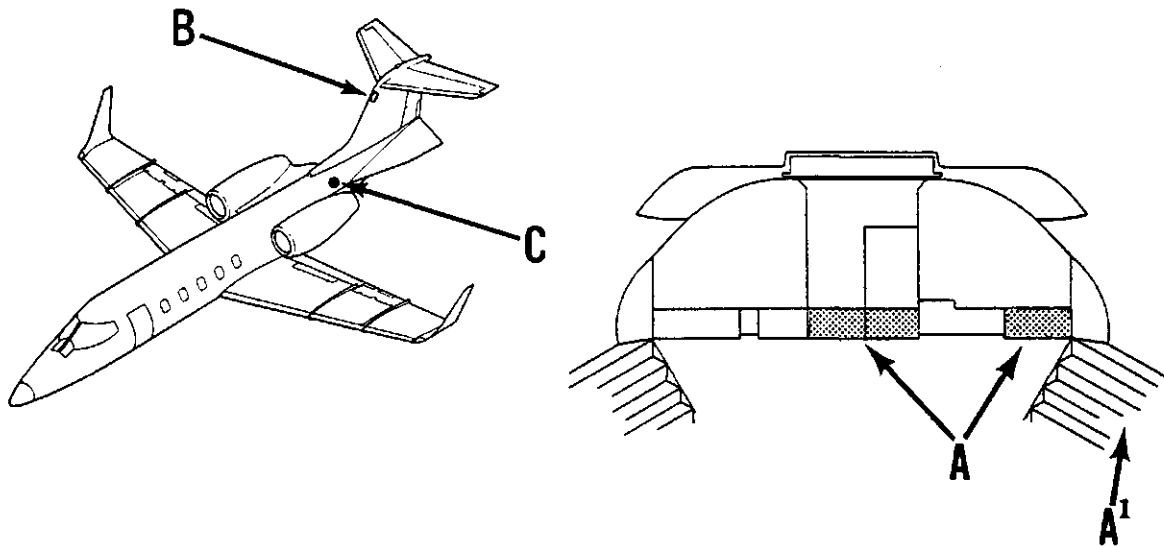
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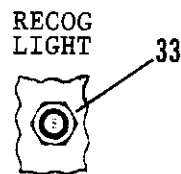
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1			ELECTRICAL EQUIP INSTL-LANDING									
- 6	D-7585-4580 - - - -		. LIGHT ASSY-LH DS43 - - - - - V72914								A	1
- 7	D-7585-18 - - - -		. LIGHT ASSY-LH DS43 - - - - - V72914								Z	1
- 11C	2348030-18 - - - -		. LIGHT ASSY-RH DS42 - - - - - V72914								A	1
- 11J	D-7585-4580 - - - -		. LIGHT ASSY-RH DS42 - - - - - V72914								Z	1
- 11K	D-7585-18 - - - -		. LIGHT ASSY-RH DS42 - - - - - V72914								Z	1
11R	MS90725-8 - - - -		. SCREW-HEX HEAD - - - - -								A	1
11T	AN960-416 - - - -		. WASHER - - - - -								A	4
12	GE-4580 - - - -		. LAMP - - - - -								A	AR
			WHEN EXHTD USE Q4681 - - - - -								Z	1
12A	Q4681 - - - -		. LAMP - - - - - VO8806								D	1
			FOR SPARES USE A/KQ4681 - - - - -								D	1
12B	A/KQ4681 - - - -		. LAMP AMGLO KEMLITE INC								D	1
			LARGO FL - - - - -								D	1
			ALT FOR GE-4580 OR Q4681								D	1
12C	B-9185-2 - - - -		. CANOPY ASSY - - - - -								D	1
12E			. SCREW-HEX HEAD (VENDOR								B	NP
			SUPPLIED) - - - - -								D	1
12G	B-6492 - - - -		. RETAINER-LAMP - - - - -								D	4
12J	MS35206-233 - - - -		. SCREW - - - - -								D	4
12K	TU-375 - - - -		. TUBING 7/16 INCH LONG - - - - -								D	1
12N	AN3067-W3 - - - -		. WASHER - - - - -								D	1
12Q	AN3067-S2 - - - -		. SEAL - - - - -								D	1
12S	A-5326 - - - -		. NUT - - - - -								D	1
13	2484021-6 - - - -		. COVER-LANDING LIGHT LH & RH								Z	2
			WHEN EXHTD USE 2484021-15 - - - -								Z	2
13A	2484021-15 - - - -		. COVER-LANDING LIGHT LH & RH								Z	2
			WHEN EXHTD USE 2484021-16 - - - -								Z	2
13B	2484021-16 - - - -		. COVER-LANDING LIGHT LH & RH								Z	2
			WHEN EXHTD USE 2484108-801 - - - -								V	2
13C	2484108-801 - - - -		. COVER-LANDING LIGHT LH & RH - - - - -								V	8
14	AN515-6R20 - - - -		. SCREW - - - - -								V	8
14A	NAS43DD1-16 - - - -		. SPACER - - - - -								V	8
22	2441014-1 - - - -		. BRACKET ASSY-LH								Z	1
			WHEN EXHTD USE 2441014-5 - - - -								Z	1
23	2441014-5 - - - -		. BRACKET ASSY-LH								Z	1
			WHEN EXHTD USE 2441014-9 - - - -								Z	1
23A	2441014-9 - - - -		. BRACKET ASSY-LH								Z	1
			WHEN EXHTD USE 2441109-1 - - - -								A	1
23B	2441109-1 - - - -		. BRACKET ASSY-LH - - - - -								Z	1
- 29B	2441014-2 - - - -		. BRACKET ASSY-RH								Z	1
			WHEN EXHTD USE 2441014-6 - - - -								Z	1
- 29C	2441014-6 - - - -		. BRACKET ASSY-RH								Z	1
			WHEN EXHTD USE 2441014-10 - - - -								Z	1
- 29D	2441014-10 - - - -		. BRACKET ASSY-RH								Z	1
			WHEN EXHTD USE 2441109-2 - - - -								A	1
- 29E	2441109-2 - - - -		. BRACKET ASSY-RH - - - - -								A	4
31	2348030-7 - - - -		. FILLER LH & RH - - - - -								A	2
32	2348030-5 - - - -		. U-BOLT - - - - -								A	4
34	MS20364-428 - - - -		. NUT - - - - -								W	AR
35	AN960-416 - - - -		. WASHER - - - - -								A	1
66	AN3350-1 - - - -		. RELAY-LANDING LIGHT LH K15 - - - -								A	1
66C	1N4005 - - - -		. DIODE CR261 - - - - -								A	1
67	AN3350-1 - - - -		. RELAY-TAXI LIGHT LH K21 - - - - -								A	1
67A	1N4005 - - - -		. DIODE CR260 - - - - -								A	1
84	886OK4 - - - -		. SWITCH-LANDING & TAXI								T	2
			LIGHT SW673 LH & SW674 RH - - - -								A	2
90	ZR55-1 - - - -		. RESISTOR-LH TAXI LIGHT - - - - -								A	2
			R101 & R103 - - - - -								A	2
- 90A	OR55-1 - - - -		. RESISTOR-LH TAXI LIGHT - - - - -								A	2
			R101 & R103 - - - - -								A	2
- 90B	F55J1R0 - - - -		. RESISTOR-LH TAXI LIGHT - - - - -								A	2
			ALT FOR ZR55-1 - - - - -								A	2
			. RESISTOR-LH TAXI LIGHT - - - - -								A	2
			V44655									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10				R101 & R103 ALT FOR ZR55-1 - - - - -	A	2
92	ZR55-1 - - - - -			. RESISTOR-RH TAXI LIGHT V24681 R102 & R104 - - - - -	A	2
- 92A	OR55-1 - - - - -			. RESISTOR-RH TAXI LIGHT V24681 R102 & R104		
				ALT FOR ZR55-1 - - - - -	A	2
- 92B	F55J1RO - - - - -			. RESISTOR-RH TAXI LIGHT V44655 R102 & R104		
				ALT FOR ZR55-1 - - - - -	A	2
93	MS35206-250 - - - -		A	. SCREW - - - - -	A	AR
99	AN960-8L - - - - -		A	. WASHER - - - - -	A	AR
105	368C - - - - -			. DIODE CR161 - - - - - VO5277	A	1
108	7277-2-7.5 - - - - *			. CIRCUIT BREAKER-LANDING V82647 & TAXI LIGHT 28V DC - - - - -	AA	2
-450				. REFERENCED ITEMS		
-456	RF39-41 FOR NHA - -			. . RELAY BOX INSTL-RH LANDING LIGHT, TAXI LIGHT & HYDRAULIC PUMP - - - - -	Y	RF
-457	RF32-30 FOR NHA - -			. . EXTENSION & RETRACTION SYSTEM INSTL-LANDING GEAR - - - - -	Y	RF
-458	RF24-50 FOR NHA - -			. . DISTRIBUTION SYSTEM-DC POWER - - -	Y	RF
	NOTE SYMBOLS			INTERPRETATION		
	*			SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			PART OF FIG ITEM #12C & SUBQ CANOPY ASSYS		
	D			PART OF FIG ITEM #6 & SUBQ LH & #11C & SUBQ RH LIGHT ASSYS		
	T			31-001 & SUBQ		
	V			31-001 & SUBQ WHEN MOD BY A 2484054 KIT PER AAK85-11 INSTR		
	W			31-001 & SUBQ		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
	AA			31-001 THRU 060 & 062 THRU 065		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

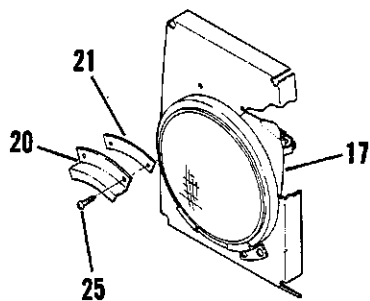


Detail A

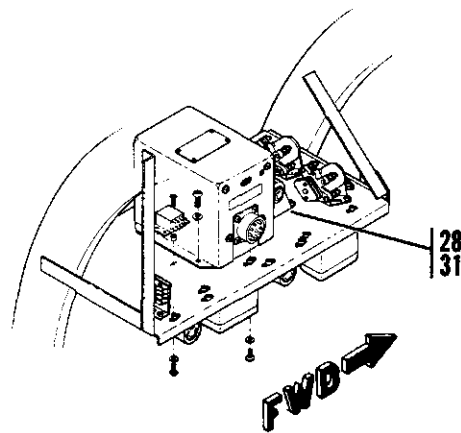


Detail A'

SEE FIG ITEM #450 FOR
REFERENCED ITEMS

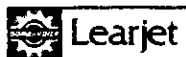


Detail B



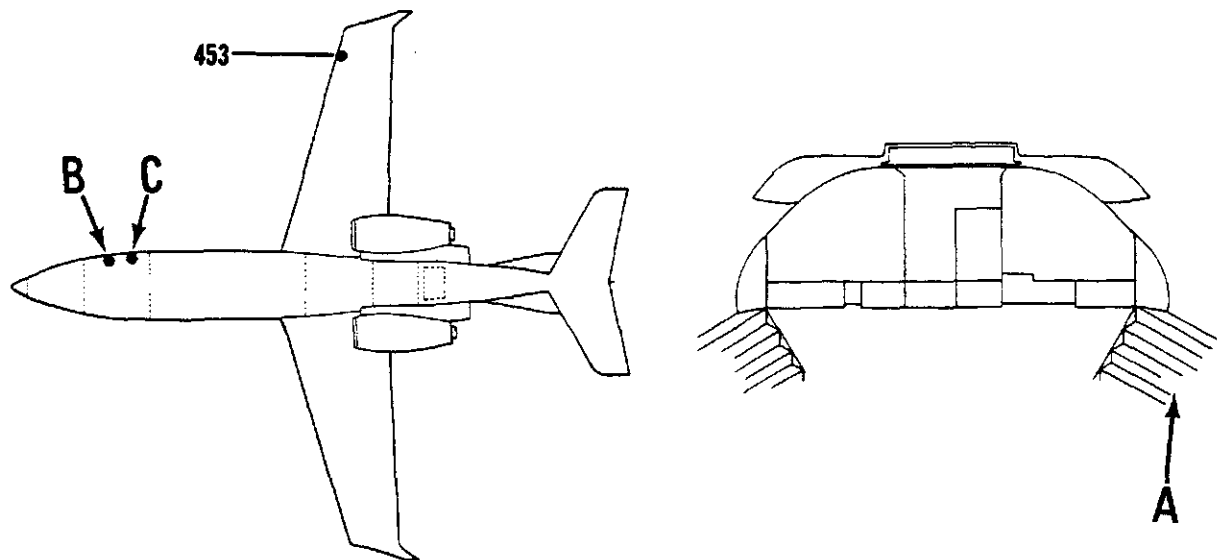
Detail C

14-90C-5
B9-131C-4
C9-93B

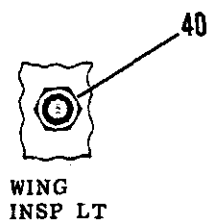


MODEL 31
ILLUSTRATED PARTS CATALOG

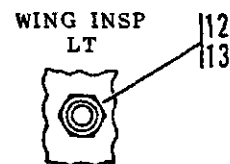
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
15 - 1				ELECTRICAL EQUIPMENT INSTL- RECOGNITION LIGHT - - - - -		A	1
5A	6810K15 - - - - -			SWITCH-RECOGNITION LIGHT - - - - - S637 - - - - -	V99145	D	1
17	MS25241Q4681 - - -			LAMP-RECOGNITION LIGHT DS103 - - - -		D	1
20	2831106-11 - - - -			BRACKET RECOGNITION LIGHT - - - - -		D	3
21	2831106-32 - - - -	A		SPACER - - - - -		E	1
25	MS35206-243 - - - -	A		SCREW - - - - -		D	6
28	AN3350-1 - - - - -			RELAY-RECONITION LIGHT K622 - - - -		A	1
- 29	MS35206-243 - - - -	A		SCREW - - - - -		A	2
- 30	AN960-8L - - - - -	A		WASHER - - - - -		A	2
31	1N4005 - - - - -			DIODE-SUPPRESSION CR722 - - - - -		A	1
33	7277-2-7.5 - - - - *			CIRCUIT BREAKER-RECOG LIGHT 28V DC - - - - -	V82647	F	1
-450				REFERENCED ITEMS			
-452	RF24-50 FOR NHA - -			CONTROL PANEL INSTL-DC POWER DISTRIBUTION - - - - -		Y	RF
-453	RF55-60 FOR NHA - -			AERODYNAMIC FAIRINGS INSTL- STABILIZER - - - - -		Y	RF
		NOTE SYMBOLS		INTERPRETATION			
				SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ			
		EFF CODES		INTERPRETATION			
		A		31-001 & SUBQ			
		D		31-001 THRU 042; 043 & SUBQ EXCEPT CANADIAN CERTIFIED A/C			
		E		31-001 THRU 042; 043 & SUBQ EXCEPT CANADIAN CERTIFIED A/C			
		F		31-001 THRU 060 & 062 THRU 065			
		Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
-ITEM NOT ILLUSTRATED							
A - - - ATTACHING PARTS							



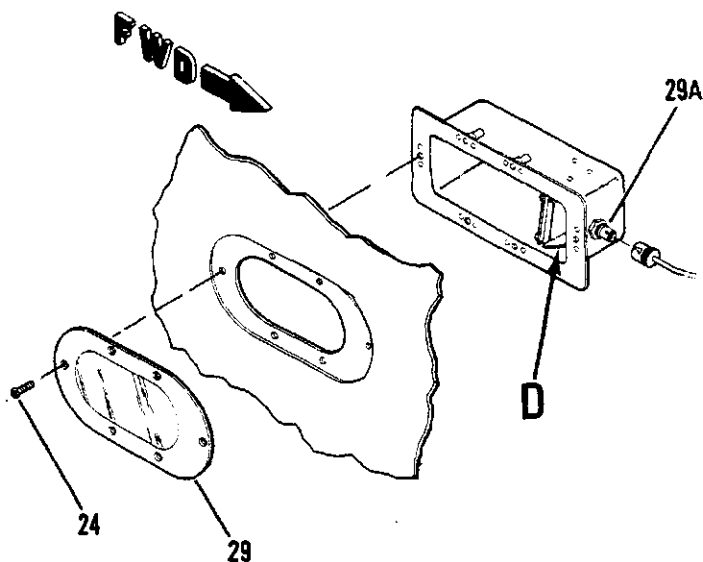
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



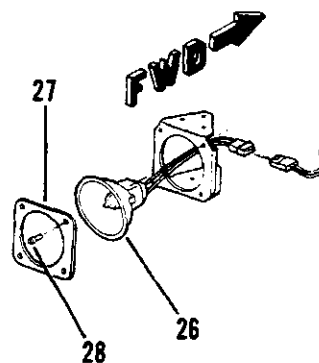
Detail A



Detail B

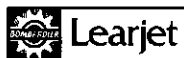


Detail C



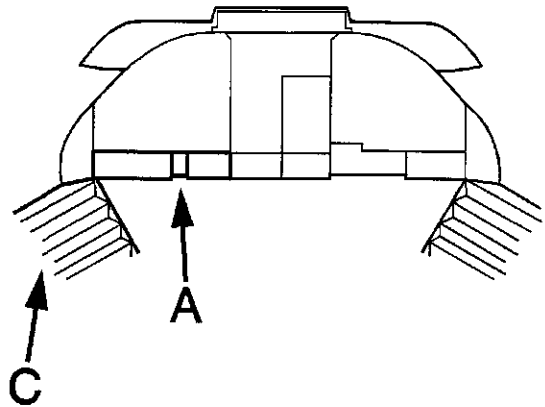
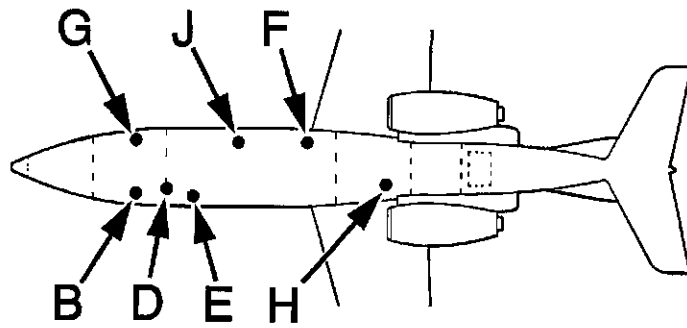
Detail D

14-90C-7
C9-171C
D9-171C

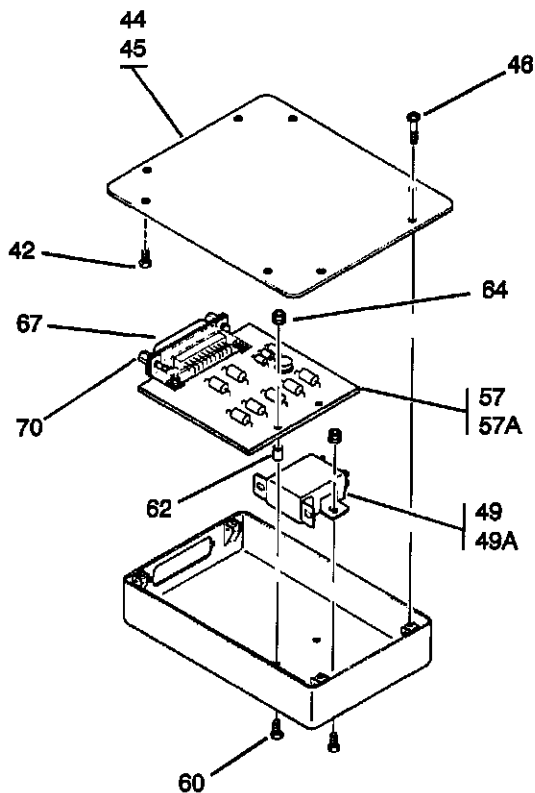


MODEL 31
ILLUSTRATED PARTS CATALOG

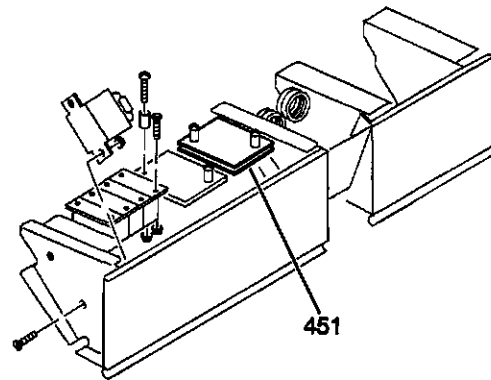
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
10 - 1			ELECTRICAL EQUIPMENT INSTL- WING INSPECTION LIGHT - - - - -								A	1
12	2PB323-T2 - - - - -		. SWITCH-WING ICE - - - - - V91929 INSPECTION S384 WHEN EXHTD USE (1) 2PB778- T2 SWITCH, (2) MS25082-C21 NUTS, (1) MS25081-C4 KEY WASHER & (1) MS95333-136 LOCK WASHER - - - - -								Z	1
13	2PB778-T2 - - - - -		. SWITCH-WING ICE - - - - - V91929 INSPECTION S384 - - - - -								E	1
- 13D	MS25082-C21 - - - - -		. NUT - - - - -								C	2
- 13G	MS25081-C4 - - - - -		. KEY WASHER - - - - -								C	1
- 13J	MS35333-136 - - - - -		. LOCK WASHER - - - - -								C	1
- 15	GLJ-120 - - - - -		. LIGHT ASSY-WING ICE - - - - - V10402 INSPECTION DS30 - - - - -								F	1
- 16	2680016-1 - - - - -		. LIGHT ASSY-WING ICE - - - - - INSPECTION DS30 - - - - -								G	1
24	AN509C8R12 - - - - -	A	. SCREW - - - - -								E	6
26	GLJ111 - - - - -		. LAMP ASSY - - - - - V10402								H	1
27	GLJ106 - - - - -		. RETAINER-LAMP - - - - - V10402								H	1
28		A	. SCREW #4-40 X 1/2 SLOTTED PH SS - - - - -								H	4
29	GLJ126 - - - - -		. LENS & RETAINER ASSY - - - - - V10402								H	1
29A	GLJ112 - - - - -		. RECEPTACLE ASSY-POWER - - - - - V10402								H	1
40	7277-2-7 - - - - - *		. CIRCUIT BREAKER-WING - - - - - V82647 INSPECTION LIGHT - - - - -								K	1
-450			. REFERENCED ITEMS									
451	RF33-50 FOR NHA - -		. ELECTRICAL EQUIPMENT INSTL- EMERGENCY LIGHTING - - - - -								Y	RF
453	RF11-22 FOR NHA - -		. PLACARDS INSTL-CABIN TAILCONE & WING EXTERIOR - - - -								Y	RF
NOTE SYMBOLS			INTERPRETATION									
			* SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
EFF CODES			INTERPRETATION									
			A 31-001 & SUBQ									
			C USE WITH 2PB778-T2 SWITCH									
			E 31-001 & SUBQ									
			F 31-014 & SUBQ									
			G 31-001 THRU 013									
			H PART OF FIG ITEM #15 & SUBQ LIGHT ASSYS									
			K 31-001 THRU 060 & 062 THRU 065									
			Y SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



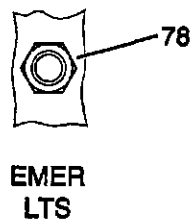
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



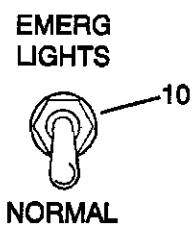
Detail B



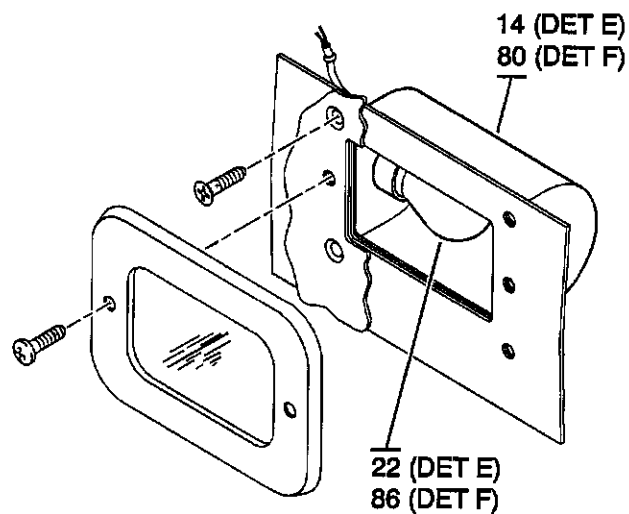
Detail A



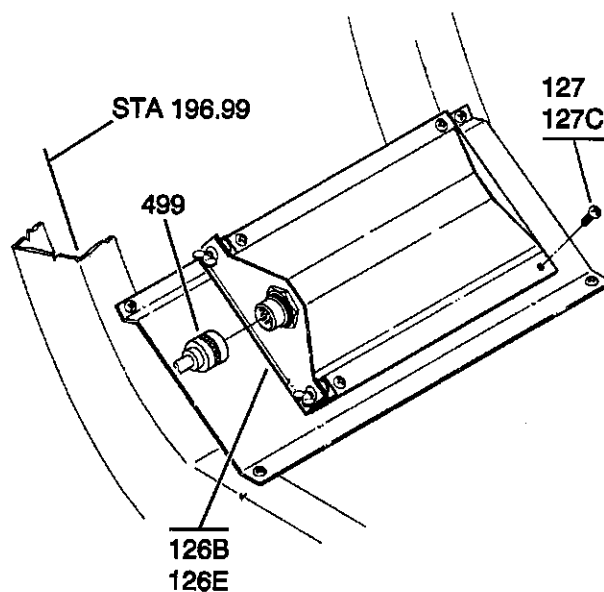
Detail C



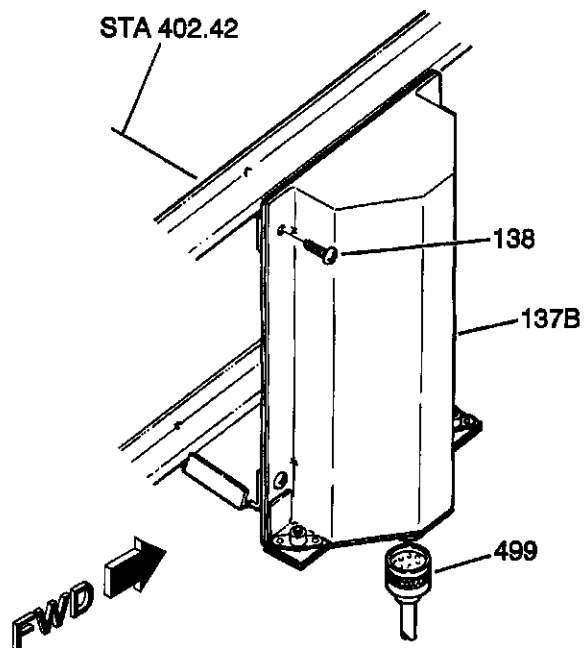
Detail D



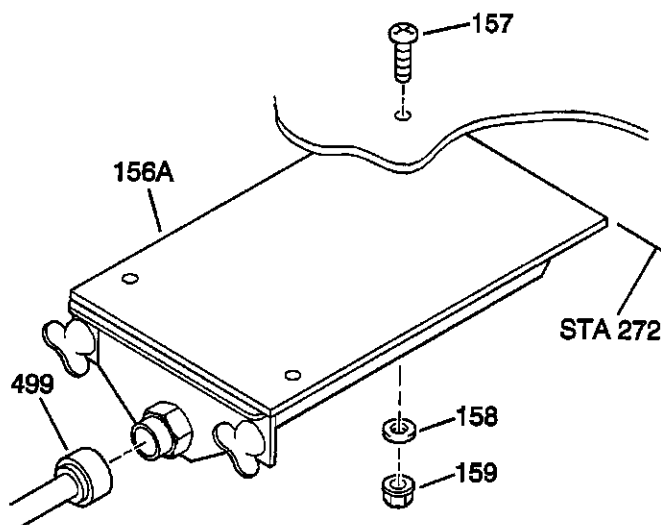
Detail E & F



Detail G



Detail H



Detail J

P31-335010-000-02

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 - 1			ELECTRICAL EQUIPMENT INSTL-									
			EMERGENCY LIGHTING - - - - -								A	1
10	MTL-206N - - - - -		.	SWITCH-EMERG	LTS	LH				V95146		
			.	SERVICE CABINET S186 - - - - -							C	1
14	15-0070-1 - - - - -		.	LIGHT ASSY-CABIN DOOR - - - - -						V72914		
			.	EMERG EXIT DS215 - - - - -							C	1
- 17	AN515-6R6 - - - - -	A	.	SCREW - - - - -							M	4
- 19	AN960D6L - - - - -	A	.	WASHER - - - - -							M	4
- 21	MS21042-O6 - - - - -	A	.	NUT - - - - -							M	4
22	305 - - - - -		.	LAMP-CABIN DOOR EMERG - - - - -						V08806		
			.	EXIT - - - - -							B	1
- 23	A-3552 - - - - -		.	REFLECTOR & LAMPHOLDER ASSY - - - - -							B	1
- 24	A-5598 - - - - -		.	CONTACT ASSY-LAMP - - - - -							B	1
- 25	A-3657A - - - - -		.	GASKET-LENS - - - - -							B	1
- 26	86-0142-1 - - - - -		.	LENS ASSY - - - - -							B	1
- 27	NAS388-6-8 - - - - -	A	.	SCREW - - - - -							B	2
- 40	2618293-1 - - - - -		.	BOX ASSY-CONTROL COLD CATHODE								
				LIGHT E211 - - - - -								
				WHEN EXHTD USE 2618293-13 - - - - -							Z	1
- 41	2618293-13 - - - - -		.	BOX ASSY-CONTROL COLD CATHODE								
				LIGHT E211 - - - - -								
				WHEN EXHTD USE 2618293-14 - - - - -							Z	1
- 41A	2618293-14 - - - - -		.	BOX ASSY-CONTROL COLD CATHODE								
				LIGHT E211 - - - - -							F	1
42	AN515-8R8 - - - - -	A	.	SCREW - - - - -							F	4
44	2618293-7 - - - - -		.	PLATE-MOUNTING - - - - -							BR	1
45	2618293-12 - - - - -		.	PLATE-MOUNTING - - - - -							BS	1
46	AN515-4R4 - - - - -	A	.	SCREW - - - - -							G	4
49	FC215-136 - - - - -		.	RELAY-CABIN DEPRESSUR-						V78290		
				IZATION EMERGENCY LIGHTS								
				K1 - - - - -								
				FOR SPARES USE 2398006-801 - - - - -							Z	1
49A	2398006-801 - - - - -		.	RELAY-CABIN DEPRESSURIZATION								
				EMERGENCY LIGHTS SPECIAL								
				SPARE K1 - - - - -							G	1
- 52	AN515-4R4 - - - - -	A	.	SCREW - - - - -							G	2
- 54	MS21042-O4 - - - - -	A	.	NUT - - - - -							G	2
- 54A	E210-1655 - - - - -		.	RELAY - - - - -								
				FOR SPARES USE 2398006-801 - - - - -							BV	1
- 54D	FCA210-113 - - - - -		.	RELAY - - - - -								
				ALT FOR E210-1655 - - - - -								
				FOR SPARES USE 2398006-801 - - - - -							BV	1
57	2618292-1 - - - - -		.	PRINTED CIRCUIT BOARD ASSY-								
				CABIN DEPRESSURIZATION								
				EMERGENCY LIGHTING PCB1								
				WHEN EXHTD USE 2618292-2 - - - - -							Z	1
57A	2618292-2 - - - - -		.	PRINTED CIRCUIT BOARD ASSY-								
				CABIN DEPRESSURIZATION								
				EMERGENCY LIGHTING PCB1 - - - - -							G	1
60	AN515-4R10 - - - - -	A	.	SCREW - - - - -							G	2
62	NAS43DDO-16 - - - - -	A	.	SPACER - - - - -							G	2
64	MS21042-O4 - - - - -	A	.	NUT - - - - -							G	2
67	205857-1 - - - - -		.	RECEPTACLE J1 - - - - -						V00779	H	1
70	D20418-2 - - - - -		.	SCREW-LOCK - - - - -						V71785	G	2
78	7277-2-5 - - - - - *		.	CIRCUIT BREAKER-EMER						V82647		
				LIGHTS - - - - -							C	1
80	15-0070-1 - - - - -		.	LIGHT ASSY-EMER EGRESS/						V72914		
				WING ICE INSPECTION DS216 - - - - -							C	1
- 82A	AN515-6R6 - - - - -	A	.	SCREW - - - - -							BB	4
- 83A	AN960-6 - - - - -	A	.	WASHER - - - - -							BB	4
- 84A	MS21042-O6 - - - - -	A	.	NUT - - - - -							BB	4
- 85A	A-3552 - - - - -		.	REFLECTOR & LAMPHOLDER ASSY - - - - -							BC	1
- 85B	A-5598 - - - - -		.	CONTACT ASSY-LAMP - - - - -							BC	1
- 85C	A-3657A - - - - -		.	GASKET-LENS - - - - -							BC	1
- 85D	86-0142-1 - - - - -		.	LENS ASSY - - - - -							BC	1
- 85E	NAS388-6-8 - - - - -	A	.	SCREW - - - - -							BC	2
86	1683 - - - - -		.	LAMP-EMER EGRESS/WING						V08806		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10				ICE INSPECTION - - - - -	C	1
126B	2489017-39 - - - -			. EMERGENCY POWER SUPPLY ASSY E103 - - - - -	BQ	1
126E	2489017-40 - - - -			. EMERGENCY POWER SUPPLY ASSY E104 - - - - -	BP	1
127	AN515-8R6 - - - -	A		. SCREW - - - - -	BQ	4
127C	MS35206-244 - - - -	A		. SCREW - - - - -	BP	4
-130	10VB50 - - - -			. . BATTERY - - - - - V37865		
				WHEN EXHTD USE 10VB60 - - - -	Z	2
-130A	10VB60 - - - -			. . BATTERY - - - - - V37865		
				WHEN EXHTD USE MRB-10-600 - - - -	Z	2
-130B	MRB-10-600 - - - -			. . BATTERY - - - - - VO9UB2	AQ	2
-131G	6608325-3 - - - -			. . POWER SUPPLY - - - - -		
				RF VENDOR P/N 7100-4 - - - -		
-131H	7100-4 - - - -			. . POWER SUPPLY - - - - - V61604		
				ORDER LJ P/N 6608325-3 - - - -	BJ	1
-132	FC215-136 - - - -			. . RELAY - - - - - V78290		
				FOR SPARES USE 2398006-801 - - - -	Z	1
-132A	2398006-801 - - - -			. . RELAY SPECIAL SPARE - - - - -	AQ	1
-132B	E210-1655 - - - -			. . . RELAY - - - - -		
				FOR SPARES USE 2398006-801 - - - -	BY	1
-132C	FCA210-113 - - - -			. . . RELAY - - - - -		
				ALT FOR E210-1655 - - - - -		
				FOR SPARES USE 2398006-801 - - - -	BY	1
137B	2489017-40 - - - -			. EMERGENCY POWER SUPPLY ASSY E102 - - - - -	W	1
138	AN515-8R8 - - - -	A		. SCREW - - - - -	W	4
-142	10VB50 - - - -			. . BATTERY - - - - - V37865		
				WHEN EXHTD USE 10VB60 - - - -	Z	2
-142A	10VB60 - - - -			. . BATTERY - - - - - V37865		
				WHEN EXHTD USE MRB-10-600 - - - -	Z	2
-142B	MRB-10-600 - - - -			. . BATTERY - - - - - VO9UB2	AS	2
-143G	6608325-3 - - - -			. . POWER SUPPLY - - - - -		
				RF VENDOR P/N 7100-4 - - - -		
-143H	7100-4 - - - -			. . POWER SUPPLY - - - - - V61604		
				ORDER LJ P/N 6608325-3 - - - -	BK	1
156A	2489017-39 - - - -			. EMERGENCY POWER SUPPLY ASSY E103 - - - - -	BE	1
157	MS35206-244 - - - -	A		. SCREW - - - - -	BE	4
158	AN960D8 - - - -	A		. WASHER - - - - -	BE	4
159	MS21042L08 - - - -	A		. NUT - - - - -	BE	4
-163B	6608325-3 - - - -			. . POWER SUPPLY - - - - -		
				RF VENDOR P/N 7100-4 - - - -		
-163C	7100-4 - - - -			. . POWER SUPPLY - - - - - V61604		
				ORDER LJ P/N 6608325-3 - - - -	BN	1
-450				. REFERENCED ITEMS - - - - -		
451	RF74-30 FOR NHA - - - -			. . IGNITION SYSTEM INSTL - - - - -	Y	RF
-455	RF33-20 FOR NHA - - - -			. . ELECTRICAL EQUIP INSTL-CABIN LIGHTING - - - - -	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. . CONNECTORS-ELECTRICAL		
	NOTE SYMBOLS *			INTERPRETATION SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	B			PART OF FIG ITEM #14 & SUBQ LIGHT ASSYS		
	C			31-018 & SUBQ WHEN EQUIPPED WITH EMERGENCY EXIT LIGHT IN UPPER CABIN DOOR		
	F			31-001 & SUBQ		
	G			PART OF FIG ITEM #40 & SUBQ COLD		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS				

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			
10													
		H	CATHODE LIGHT BOX ASSYS										
			PART OF FIG ITEM #57 & SUBQ										
		M	CIRCUIT BOARD ASSYS										
			31-018 & SUBQ WHEN EQUIPPED WITH										
			EMERGENCY EXIT LIGHT IN UPPER										
		W	CABIN DOOR										
			31-018 & SUBQ WHEN EQUIPPED WITH										
			EMERGENCY EXIT LIGHT IN UPPER										
		Y	CABIN DOOR										
			SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
		Z	APPLICABLE NHA FIGURE										
		AQ	SUPERSEDED PART INACTIVE SPARE										
			PART OF FIG ITEM #126B & SUBQ										
		AS	POWER SUPPLY ASSYS										
			PART OF FIG ITEM #137B & SUBQ										
		BB	POWER SUPPLY ASSYS										
			31-018 & SUBQ WHEN EQUIPPED WITH										
			EMERGENCY EXIT LIGHT IN UPPER										
		BC	CABIN DOOR										
			PART OF FIG ITEM #80 & SUBQ										
		BD	LIGHT ASSYS										
			31-018 & SUBQ WHEN EQUIPPED WITH										
			EMERGENCY EXIT LIGHT IN UPPER										
		BE	CABIN DOOR										
			31-042 & SUBQ WHEN EQUIPPED WITH										
			EMERGENCY EXIT LIGHT IN UPPER										
		BJ	CABIN DOOR										
			PART OF FIG ITEM #126B & SUBQ										
		BK	POWER SUPPLY ASSYS										
			PART OF FIG ITEM #137B & SUBQ										
		BN	POWER SUPPLY ASSYS										
			PART OF FIG ITEM #156A & SUBQ										
		BP	POWER SUPPLY ASSYS										
			31-042 & SUBQ WHEN EQUIPPED WITH										
			EMERGENCY EXIT LIGHT IN UPPER										
		BQ	CABIN DOOR & WHEN FLOOR ESCAPE										
			LIGHTING IS INSTALLED										
			31-018 THRU 041 WHEN EQUIPPED										
		BR	WITH EMERGENCY EXIT LIGHT IN										
			UPPER CABIN DOOR										
		BS	PART OF FIG ITEM #40 COLD CATHODE										
			LIGHT BOX ASSY										
		BV	PART OF FIG ITEM #41 & SUBQ COLD										
			CATHODE LIGHT BOX ASSYS										
		BY	PART OF FIG ITEM #49A SPECIAL										
			SPARE RELAY										
			PART OF FIG ITEM #132A SPECIAL										
			SPARE RELAY										

-ITEM NOT ILLUSTRATED
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34 CONT	1	FEB 23/09 R	34-24-11	4	FEB 23/09 R			
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34-11-17	1	SEP 3/96	34-24-11	7	FEB 23/09 R			
34-11-17	2	SEP 3/96	34-24-23	0	JUN 8/93			
34-11-17	3	SEP 3/96	34-24-23	1	JUN 8/93			
34-11-17	4	SEP 3/96	34-28-05	0	OCT 17/97			
34-12-06	0	JUN 8/93	34-28-05	1	OCT 17/97			
34-12-06	1	JUN 8/93	34-31-06	0	DEC 11/00			
34-12-09	0	JUN 8/93	34-31-06	1	DEC 11/00			
34-12-09	1	JUN 8/93	34-41-25	0	SEP 3/96			
34-12-16	0	JUN 8/93	34-41-25	1	SEP 3/96			
34-12-16	1	JUN 8/93	34-41-26	0	JUN 15/01			
34-12-25	0	JUL 7/94	34-41-26	1	JUN 15/01			
34-12-25	1	JUL 7/94	34-41-26	2	JUN 15/01			
34-13-10	0	JUN 8/93	34-51-06	0	JUL 6/95			
34-13-10	1	JUN 8/93	34-51-06	1	JUL 6/95			
34-13-17	0	DEC 7/01	34-52-12	0	JUL 23/99			
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34-14-19	1	OCT 17/97	34-57-01	1	JUN 8/93			
34-14-19	2	OCT 17/97						
34-14-19	3	OCT 17/97						
34-14-19	4	OCT 17/97						
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34-15-07	1	JUL 7/94						
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34-15-10	0	JUN 8/93						
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34-22-12	0	SEP 3/96						
34-22-12	1	SEP 3/96						
34-22-12	2	SEP 3/96						
34-22-12	3	SEP 3/96						
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34-22-14	1	DEC 11/00						
34-22-14	2	DEC 11/00						
34-22-14	3	DEC 11/00						
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34-22-48	0	DEC 11/00						
34-22-48	1	DEC 11/00						
34-22-48	2	DEC 11/00						
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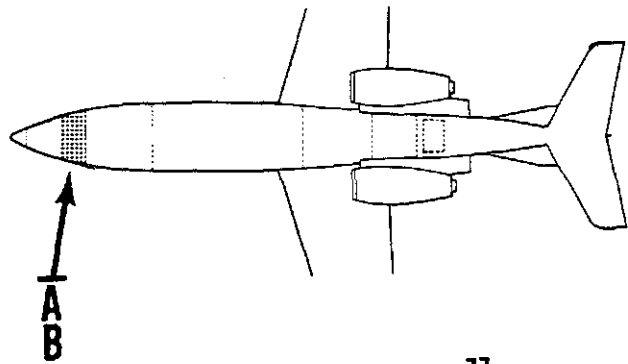
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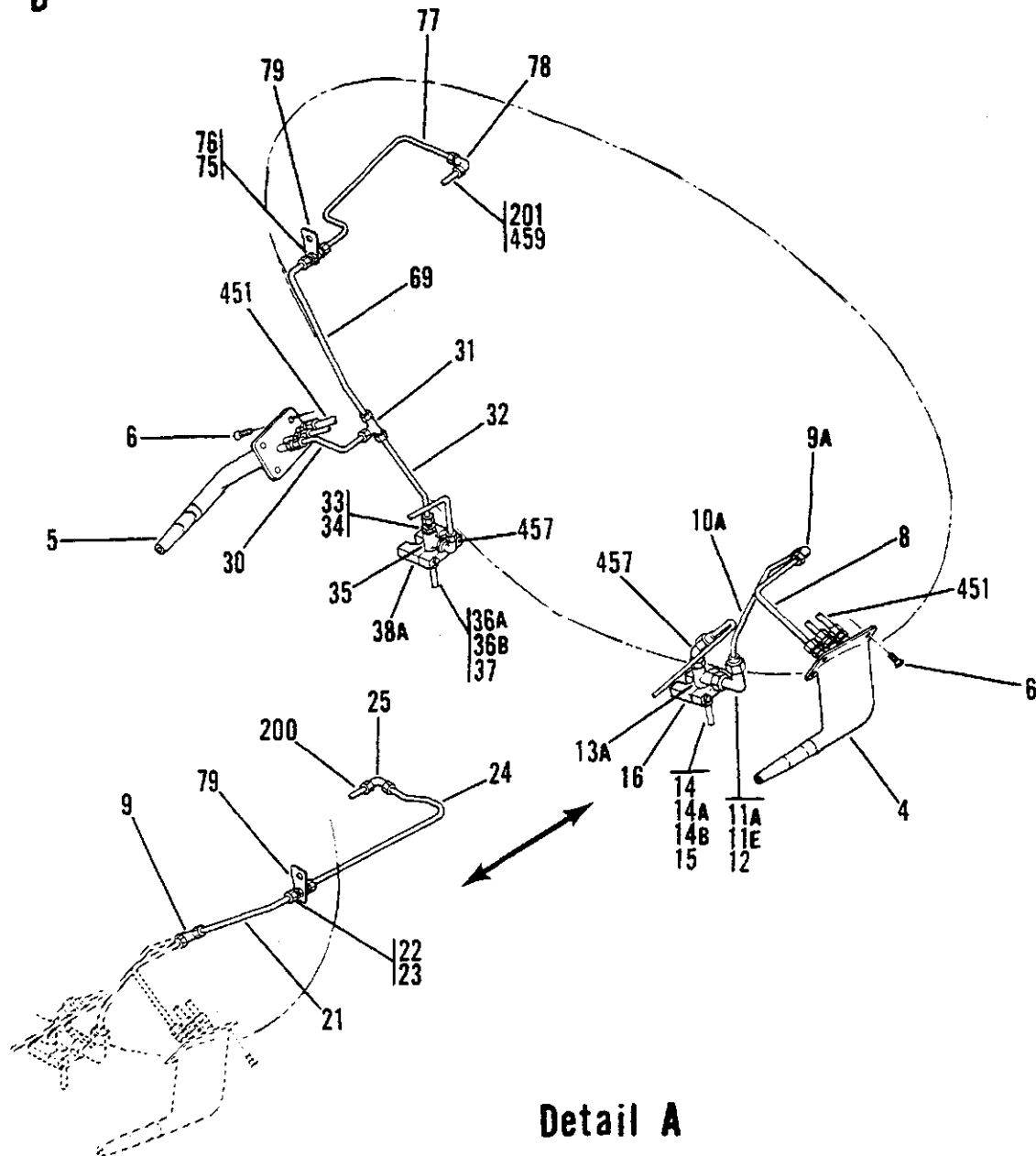
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SUBJECT & EFFECTIVITY

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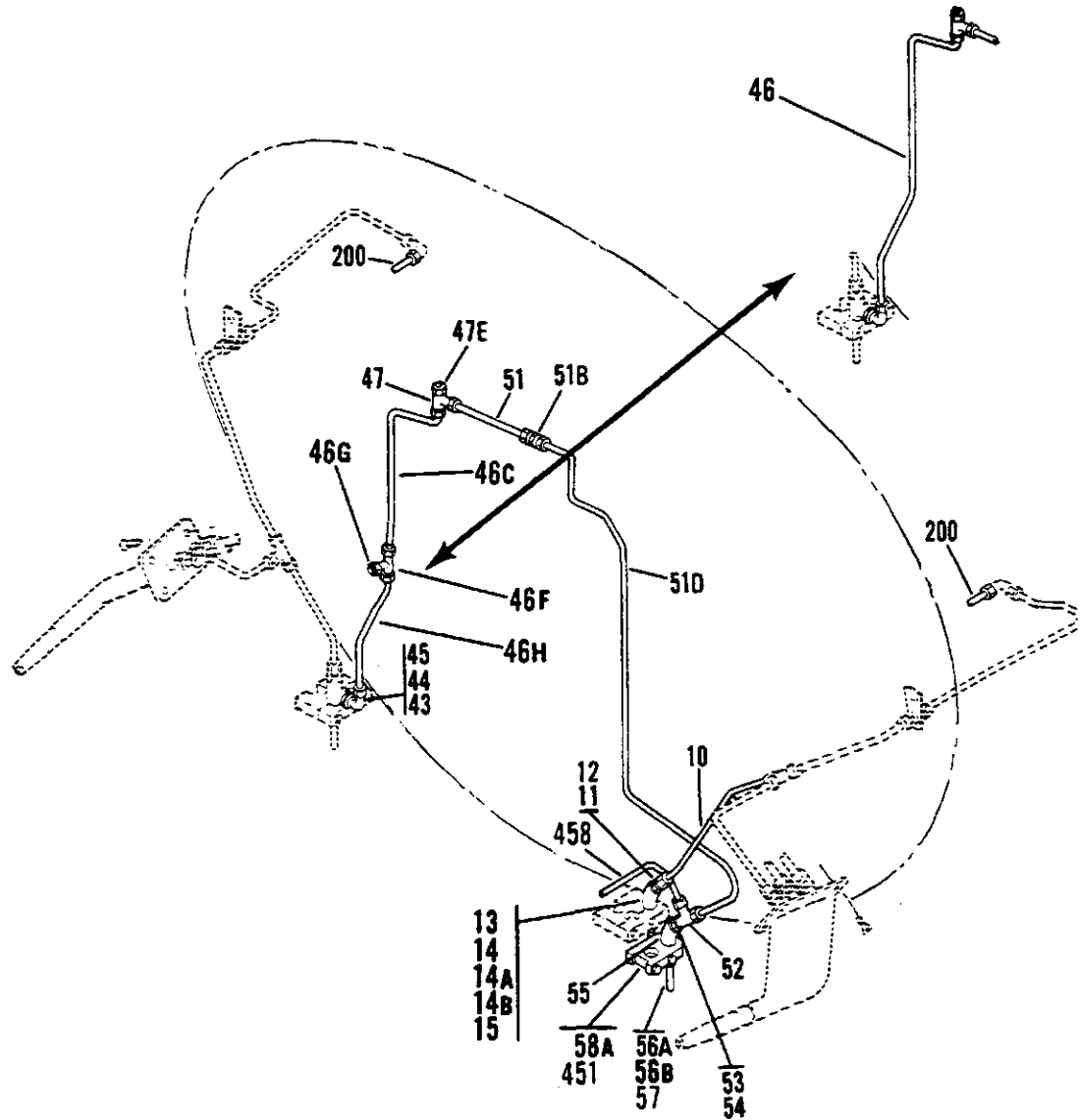


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

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Detail B

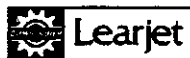
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ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
17	- 1A											PITOT PRESSURE SOURCE PLMB INSTL- NOSE SECTION		A	1
	4	856NA1	- - - - -									PROBE ASSY-PITOT/STATIC	V59885	A	1
	5	856NA2	- - - - -									LH PILOT HR17		A	1
	6	MS24694-S98	- - - - -	A								PROBE ASSY-PITOT/STATIC	V59885	A	1
- 6A		MS20365-428C	- - - - -	A								RH COPILOT HR18		A	1
- 6L		2619453-2	- - - - -	A								SCREW		H	8
- 7		00855-0488-0001	- - - - -									NUT		H	8
8		2409001-375	- - - - -									NUT-ECCENTRIC		A	2
9		AN824-4D	- - - - -									CONNECTOR-ELECTRICAL	V59885	M	1
9A		AN821-4D	- - - - -									TUBE ASSY-PITOT PILOT		A	1
10		2409001-370	- - - - -									TEE		W	1
10A		2409001-412	- - - - -									ELBOW		V	1
11		AN815-4D	- - - - -									TUBE ASSY-PITOT PILOT		S	1
11A		AN833-4D	- - - - -									TUBE ASSY-PITOT PILOT		T	1
11E		AN924-4D	- - - - -									UNION		S	1
12		MS28778-4	- - - - -									ELBOW		T	1
13		AN941D4	- - - - -									NUT		T	1
13A		AN938D4	- - - - -									PACKING-O RING		A	1
14		2380065-1	- - - - -									ELBOW		S	1
	14A	50BSH-4H	- - - - -									TEE		T	1
	14B	50C4L	- - - - -									VALVE ASSY-DRAIN		Z	1
- 14C		MS29513-007	- - - - -									FOR SPARES USE 50BSH-4H			
15		MS28778-4	- - - - -									VALVE ASSY-DRAIN	V91511	Z	1
16		2314251-147	- - - - -									WHEN EXHTD USE 50C4L		A	1
- 17		2314251-126	- - - - -									VALVE ASSY-DRAIN	V91511	E	1
- 18		2314251-146	- - - - -									PACKING-O RING		A	1
- 19		AN3-22A	- - - - -									PACKING		A	1
- 20		MS20365-1032	- - - - -									SPACER ASSY		A	1
21		2409001-373	- - - - -									SPACER		B	1
22		AN832-4D	- - - - -									SPACER		B	1
23		AN924-4D	- - - - -									BOLT		B	2
24		2409001-348	- - - - -									NUT		B	2
25		AN821-4D	- - - - -									TUBE ASSY-PITOT PILOT		W	1
30		2409001-376	- - - - -									UNION		W	1
31		AN824-4D	- - - - -									NUT		W	1
32		2409001-381	- - - - -									TUBE ASSY-PITOT PILOT		W	1
33		AN815-4D	- - - - -									ELBOW		W	1
34		MS28778-4	- - - - -									TUBE ASSY-PITOT COPILOT		A	1
35		AN938D4	- - - - -									TEE		A	1
36A		50BSH-4H	- - - - -									TUBE ASSY-PITOT COPILOT		A	1
36B		50C4L	- - - - -									VALVE ASSY-DRAIN	V91511	Z	1
- 36C		MS29513-007	- - - - -									WHEN EXHTD USE 50C4L		A	1
37		MS28778-4	- - - - -									VALVE ASSY-DRAIN	V91511	F	1
38A		2619801-8	- - - - -									PACKING-O RING		A	1
- 39A		2619801-9	- - - - -									PACKING-O RING		A	1
40A		2619801-10	- - - - -									SPACER ASSY		A	1
41A		AN3-24A	- - - - -									SPACER		K	1
- 42A		MS20365-1032	- - - - -									SPACER		K	1
43		AN833-4D	- - - - -									BOLT		K	2
44		AN924-4D	- - - - -									NUT		K	2
45		MS28778-4	- - - - -									ELBOW		S	1
46		2409001-361	- - - - -									NUT		S	1
46C		5489164-27	- - - - -									PACKING-O RING		S	1
46F		AN824-4D	- - - - -									TUBE ASSY-PITOT COPILOT		Q	1
46G		AN924-4	- - - - -									TUBE ASSY-PITOT COPILOT		R	1
46H		5489164-28	- - - - -									TEE		R	1
47		AN824-4D	- - - - -									CAP		R	1
47E		AN929-4D	- - - - -									TUBE ASSY-PITOT COPILOT		R	1
51		2409001-384	- - - - -									TEE		S	1
51B		AN815-4D	- - - - -									CAP		S	1
51D		2409001-359	- - - - -									TUBE ASSY-PITOT COPILOT		S	1
-ITEM NOT ILLUSTRATED				A - - - - ATTACHING PARTS											



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FIG	ITEM	PART NUMBER	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8		
			VENDOR		
17	52	AN804D4 - - - - -	. TEE - - - - -	S	1
	53	AN924-4D - - - - -	. NUT - - - - -	S	1
	54	MS28778-4 - - - - -	. PACKING-O RING - - - - -	S	1
	55	AN941D4 - - - - -	. ELBOW - - - - -	S	1
	56A	50BSH-4H - - - - -	. VALVE ASSY-DRAIN - - - - -		
			WHEN EXHTD USE 50C4L - - - - -	Z	1
	56B	50C4L - - - - -	. VALVE ASSY-DRAIN - - - - -	A	1
-	56C	MS29513-007 - - - - -	. PACKING-O RING - - - - -	G	1
	57	MS28778-4 - - - - -	. PACKING-O RING - - - - -	S	1
	58A	2619801-11 - - - - -	. SPACER ASSY - - - - -	S	1
-	59A	2619801-12 - - - - -	. SPACER - - - - -	L	1
-	60A	2619801-13 - - - - -	. SPACER - - - - -	L	1
-	61A	AN3-15A - - - - -	. BOLT - - - - -	L	2
-	62A	AN960D10L - - - - -	. WASHER - - - - -	L	2
-	63A	MS20364-1032 - - - - -	. NUT - - - - -	L	2
	69	2409001-378 - - - - -	. TUBE ASSY-PITOT COPILOT - - - - -	N	1
	75	AN832-4D - - - - -	. UNION - - - - -	N	1
	76	AN924-4D - - - - -	. NUT - - - - -	N	1
	77	2409001-344 - - - - -	. TUBE ASSY-PITOT COPILOT - - - - -	A	1
	78	AN821-4D - - - - -	. ELBOW - - - - -	A	1
	79	2619801-5 - - - - -	. SPACER - - - - -	H	4
	201	* - - - - -	. HOSE-INSTRUMENT PITOT SOURCE - - - - -	S	AR
-450			. REFERENCED ITEMS		
	451	RF34-14 FOR NHA - -	. . STATIC PRESSURE SOURCE PLMB		
			INSTL-NOSE SECTION - - - - -	Y	RF
-453		RF21-30 FOR NHA - -	. . CONTROLS INSTL-CABIN		
			PRESSURIZATION - - - - -	Y	RF
-455		RF53-40 FOR NHA - -	. . ATTACH FITTINGS INSTL		
			FUSELAGE - - - - -	Y	RF
	457	RF34-13 FOR NHA - -	. . CENTRAL AIR DATA SYSTEM INSTL - - - - -	Y	RF
	458	RF34-13 FOR NHA - -	. . SENSOR INSTL-CENTRAL AIR DATA - - - - -	Y	RF
	459	RF34-12 FOR NHA - -	. . STANDBY AIRSPEED INDICATOR		
			INSTL - - - - -	Y	RF
499		SEE CHAPTER 20 OF THE WIRING MANUAL	. . CONNECTORS-ELECTRICAL		
		NOTE SYMBOLS *	INTERPRETATION		
			INDICATOR CONNECTING HOSES & TUBES ARE NOT LISTED DUE TO CUSTOMERS OPTIONAL SELECTION OF INDICATORS		
		EFF CODES	INTERPRETATION		
		A	31-001 & SUBQ		
		B	PART OF FIG ITEM #16 & SUBQ		
			SPACER ASSYS		
		E	PART OF FIG ITEM #14 & SUBQ DRAIN		
			VALVE ASSYS		
		F	PART OF FIG ITEM #36A & SUBQ		
			DRAIN VALVE ASSYS		
		G	PART OF FIG ITEM #56A & SUBQ		
		H	31-001 & SUBQ		
		K	PART OF FIG ITEM #38A & SUBQ		
			SPACER ASSYS		
		L	PART OF FIG ITEM #58A & SUBQ		
			SPACER ASSYS		
		M	PART OF FIG ITEM #4 & SUBQ LH & #5 & SUBQ RH PITOT STATIC PROBE ASSYS		
		N	31-001 & SUBQ		
		Q	31-001 THRU 026		
		R	31-027 THRU 034		
		S	31-001 THRU 034		
		T	31-035 & SUBQ		
		V	31-056 & SUBQ		
		W	31-001 THRU 055		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			



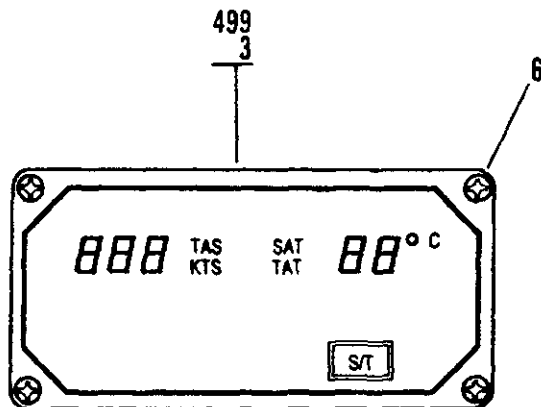
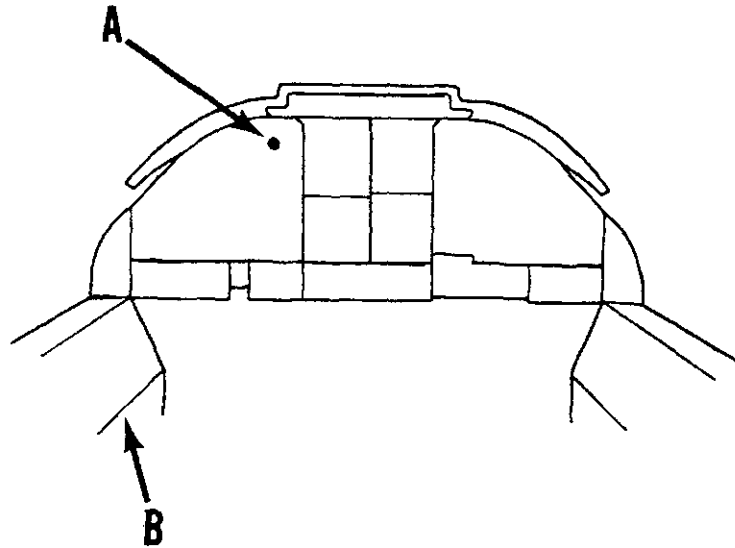
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
17		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

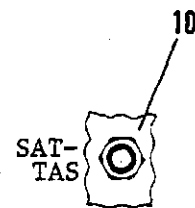


MODEL 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS

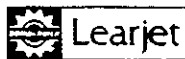


Detail A



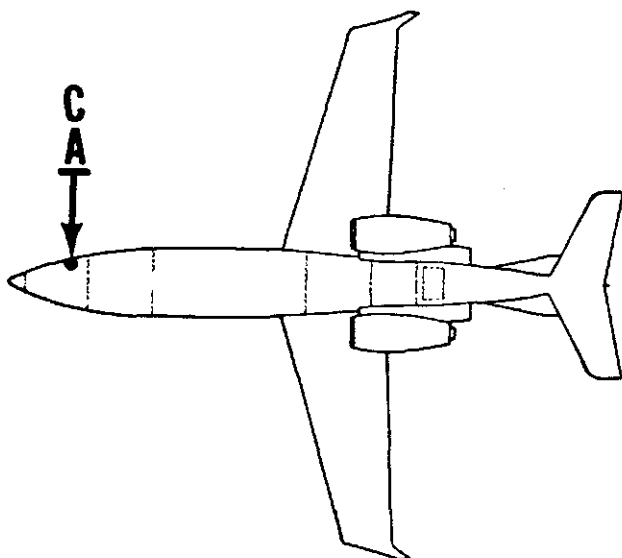
Detail B

A16-114A

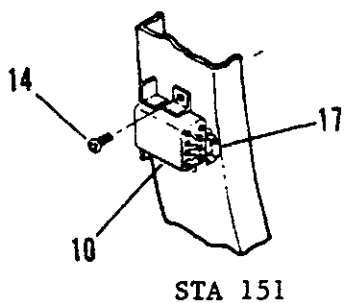
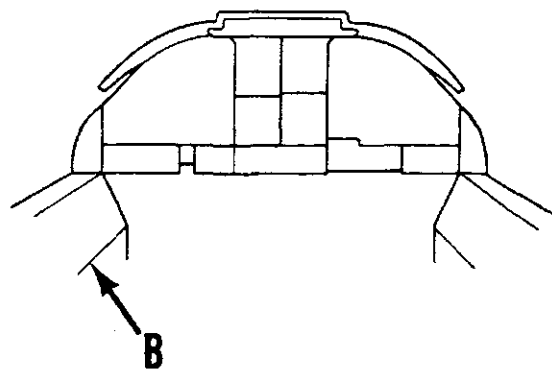


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				VENDOR
							
06 - 1			SAT/TAS SYSTEM INSTL - - - - -								A	1		
3	066-3080-04 - - - -		. INDICATOR-SAT/TAS E257 - - - - V22373								A	1		
6	S-181-6-16G - - - -	A	. SCREW - - - - -								A	4		
- 8	9505-06 - - - - -	A	. NUTSERT - - - - - V19738								A	4		
10	7277-2-1 - - - - - *		. CIRCUIT BREAKER-SAT/TAS V82647										R	
			28V DC - - - - -								B	1	R	
-450			. REFERENCED ITEMS											
-451	RF34-13 FOR NHA - -		. SWITCHING RELAY INSTL-AIR											
			DATA COMPUTER - - - - -								Y	RF		
-452	RF33-10 FOR NHA - -		. ELECTRICAL EQUIP INSTL-FLIGHT											
			COMPARTMENT LIGHTING - - - - -								Y	RF		
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. CONNECTORS-ELECTRICAL											
	NOTE SYMBOLS	*	INTERPRETATION										R	
			SEE 24-01-XX CIRCUIT BREAKER										R	
			FIGURE FOR A/C 31-061, 066 &										R	
			SUBQ											
	EFF CODES		INTERPRETATION											
	A		31-035 & SUBQ											
	B		31-035 THRU 060 & 062 THRU 065										R	
	Y		SEE TABLE OF CONTENTS OF REF											
			CHAPTER & SECTION FOR											
			APPLICABLE NHA FIGURE											
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS														

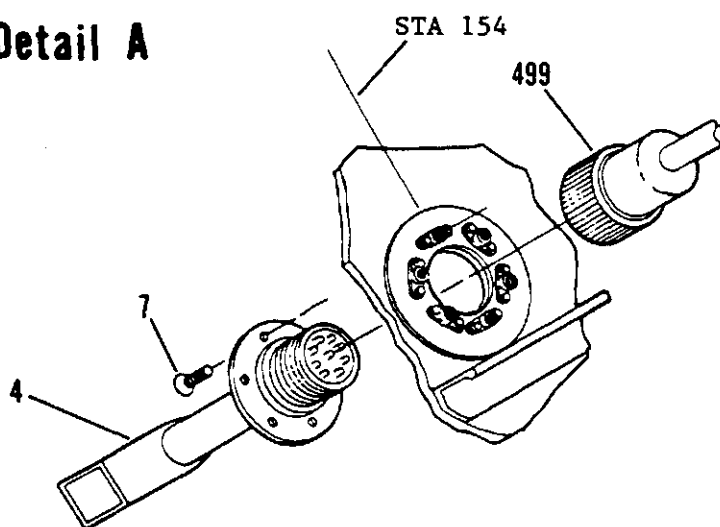


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



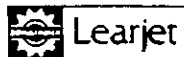
Detail B

Detail A



Detail C

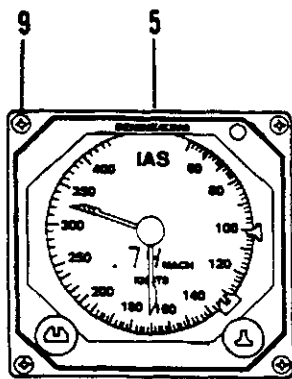
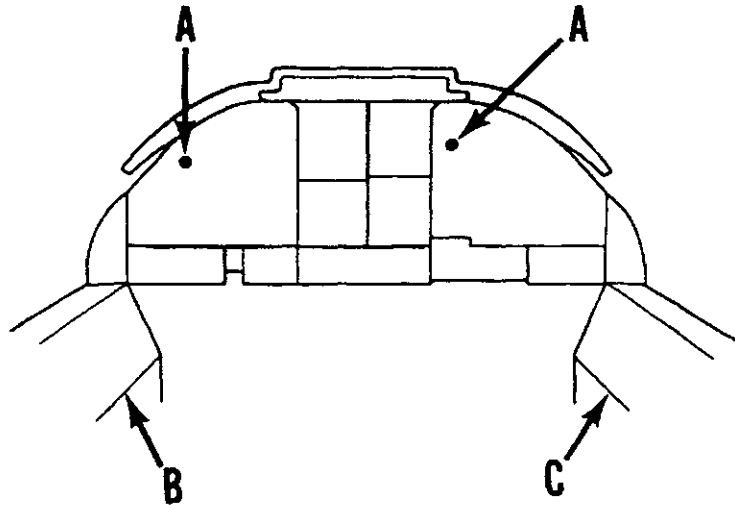
AC10-218A



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8				VENDOR
09 - 1			TOTAL TEMPERATURE SENSOR PROBE										
			INSTL-NOSE - - - - -								A	1	
4	102AU1AG - - - - -		PROBE-TEMP SENSOR AE114 - - - V59885								A	1	
7	AN509-8R8 - - - - -	A	SCREW - - - - -								A	6	
10	JC-U2A - - - - -		RELAY-HEATER CONTROL V35344										
			TEMP SENSOR PROBE K889 - - - - -								A	1	
14	AN515-6R8 - - - - -	A	SCREW - - - - -								A	2	
17	1N4005 - - - - -		DIODE CR310 - - - - -								A	1	
20	7277-2-15 - - - - -		CIRCUIT BREAKER-TAT V82647										
			PROBE HT 28V DC - - - - -								B	1	R R
-450			REFERENCED ITEMS										
-451	RF34-13 FOR NHA - - -		CENTRAL AIR DATA SYSTEM INSTL - - -								Y	RF	
499	SEE CHAPTER 20 OF THE WIRING MANUAL		CONNECTORS-ELECTRICAL										
	NOTE SYMBOLS		INTERPRETATION										
			SEE 24-01-XX CIRCUIT BREAKER										
			FIGURE FOR A/C 31-061, 066 &										
			SUBQ										R R R
			INTERPRETATION										
			31-035 & SUBQ										
			31-035 THRU 060 & 062 THRU 065										
			SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										R
		EFF CODES											
		A											
		B											
		Y											
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													

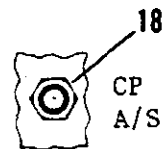
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B



Detail C

A16-124A



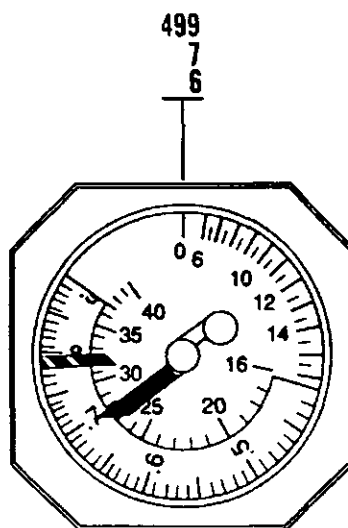
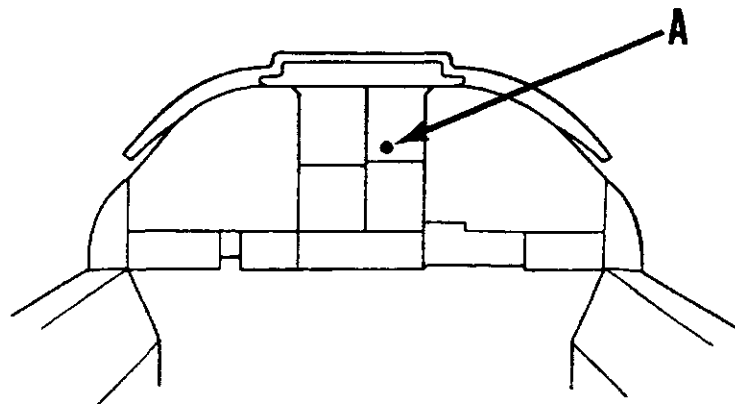
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
16 - 1			AIRSPD INDICATOR INSTL	-	-	-	-	-	-	-	A	1	
5	066-3079-14	- - - -	. INDICATOR-AIRSPD/MACH	-	-	-	-	-	-	-	A	2	
			PLT & COPLT E256 & 2E256	-	-	-	-	-	-	-	A	8	
9	S-181-6-16G	- - - -	A . SCREW	-	-	-	-	-	-	-	A	8	
- 12	9505-06	- - - -	A . NUTSERT	-	-	-	-	-	-	-	A	8	
15	7277-2-1	- - - -	. CIRCUIT BREAKER-PILOT	-	-	-	-	-	-	-	B	1	R
			A/S 28V DC	-	-	-	-	-	-	-	B	1	R
17	FIT221-3/8	- - - -	. TUBE-SHRINK RED CB	-	-	-	-	-	-	-	B	1	R
			IDENT	-	-	-	-	-	-	-	B	1	R
18	7277-2-1	- - - -	. CIRCUIT BREAKER-CP A/S	-	-	-	-	-	-	-	B	1	R
			28V DC	-	-	-	-	-	-	-	B	1	R
-450			. REFERENCED ITEMS										
-451	RF34-13 FOR NHA	- -	. . SWITCHING RELAY INSTL-AIR								Y	RF	
			DATA COMPUTER	-	-	-	-	-	-	-	Y	RF	
-452	RF22-20 FOR NHA	- -	. . MACH TRIM SYSTEM INSTL	-	-	-	-	-	-	-	Y	RF	
-453	RF34-22 FOR NHA	- -	. . FLIGHT DIRECTOR SYSTEM INSTL-								Y	RF	
			PILOT	-	-	-	-	-	-	-	Y	RF	
-454	RF34-22 FOR NHA	- -	. . FLIGHT DIRECTOR SYSTEM INSTL-								Y	RF	
			COPILOT	-	-	-	-	-	-	-	Y	RF	
-455	RF33-10 FOR NHA	- -	. . ELECTRICAL EQUIP INSTL-FLIGHT								Y	RF	
			COMPARTMENT LIGHTING	-	-	-	-	-	-	-	Y	RF	
		NOTE SYMBOLS											
			INTERPRETATION										
			SEE 24-01-XX CIRCUIT BREAKER										
			FIGURE FOR A/C 31-061, 066 &										
			SUBQ										
		EFF CODES											
		A	31-035 & SUBQ										
		B	31-035 THRU 060 & 062 THRU 065										
		Y	SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



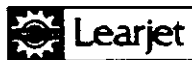
MODEL 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

A-Repro



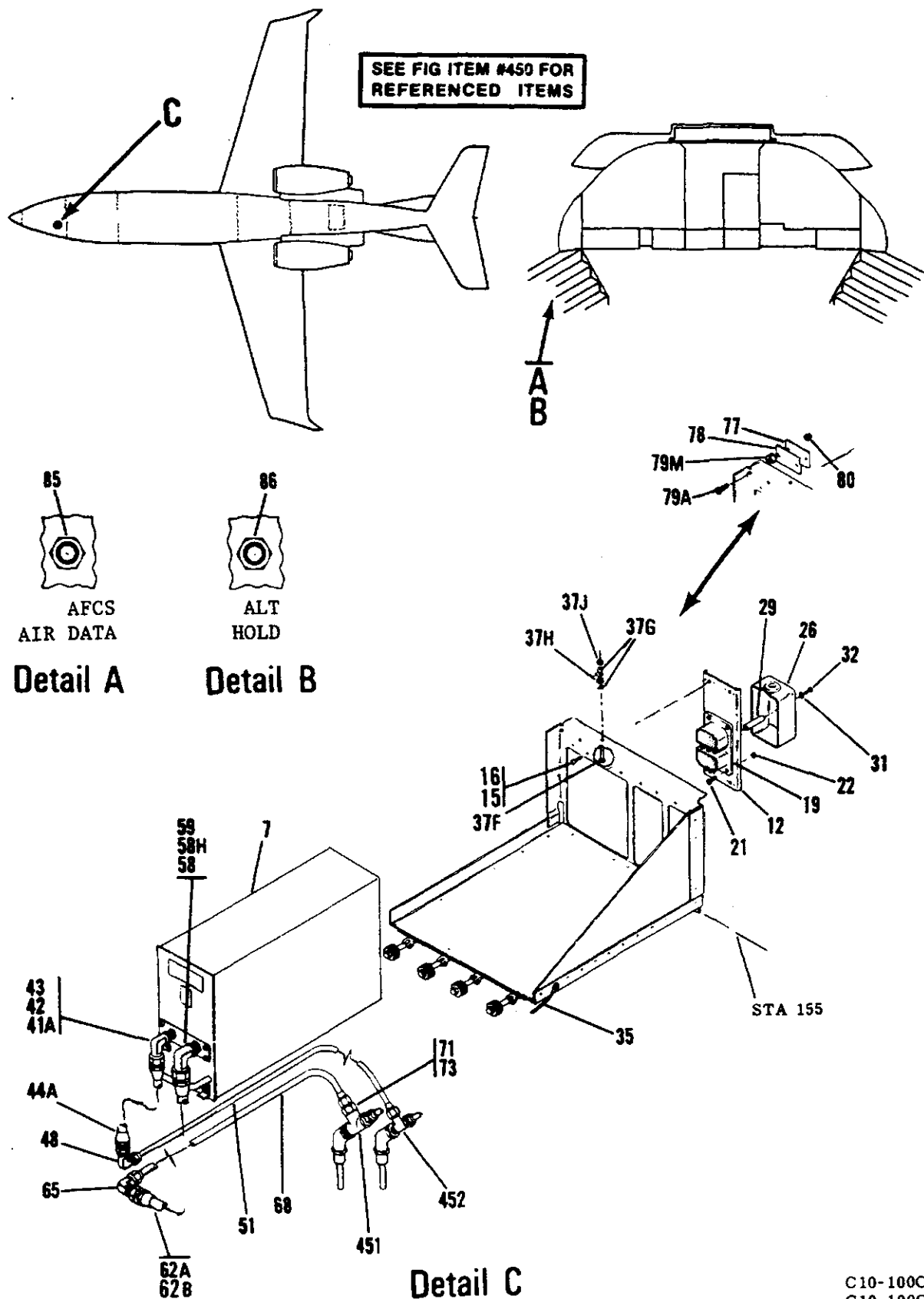
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 - 1			STANDBY AIRSPEED INDICATOR INSTL	-	-	-					A	1
6	39310-A1069 - - - -		. INDICATOR-STANDBY							VO3025		
			AIRSPEED ID5503									
			WHEN EXHTD USE 2C131(02B7C1)	-	-						Z	1
7	2C131(02B7C1) - - -		. INDICATOR-STANDBY							VOBNY8		
			AIRSPEED ID5503	-	-	-	-	-	-		A	1
- 11	9962B - - - - -	A	. CLAMP	-	-	-	-	-	-	V91B93	A	1
- 14	S-182-6-16G - - -	A	. SCREW	-	-	-	-	-	-		A	2
- 17	S-182-8-16G - - -	A	. SCREW	-	-	-	-	-	-		A	2
- 18	AN6270-4D-0310 - -		. HOSE ASSY-PITOT & STATIC	-	-	-	-	-	-		A	2
- 19	AN815-4D - - - - -	A	. UNION-PITOT	-	-	-	-	-	-		A	1
- 20	MS28778-4 - - - - -	A	. PACKING-O RING	-	-	-	-	-	-		A	1
- 21	AN919-6D - - - - -	A	. REDUCER-STATIC	-	-	-	-	-	-		A	1
- 22	MS28778-6 - - - - -	A	. PACKING-O RING	-	-	-	-	-	-		A	1
-450			. REFERENCED ITEMS									
-451	RF34-11 FOR NHA - -		. . PITOT PRESSURE SOURCE PLMB									
			INSTL-NOSE SECTION	-	-	-	-	-	-		Y	RF
-452	RF34-14 FOR NHA - -		. . STATIC PRESSURE SOURCE PLMB									
			INSTL-NOSE SECTION	-	-	-	-	-	-		Y	RF
-453	RF24-30 FOR NHA - -		. . EMERGENCY POWER SYSTEM INSTL-									
			DC	-	-	-	-	-	-		Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
		EFF CODES	INTERPRETATION									
		A	31-035 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									

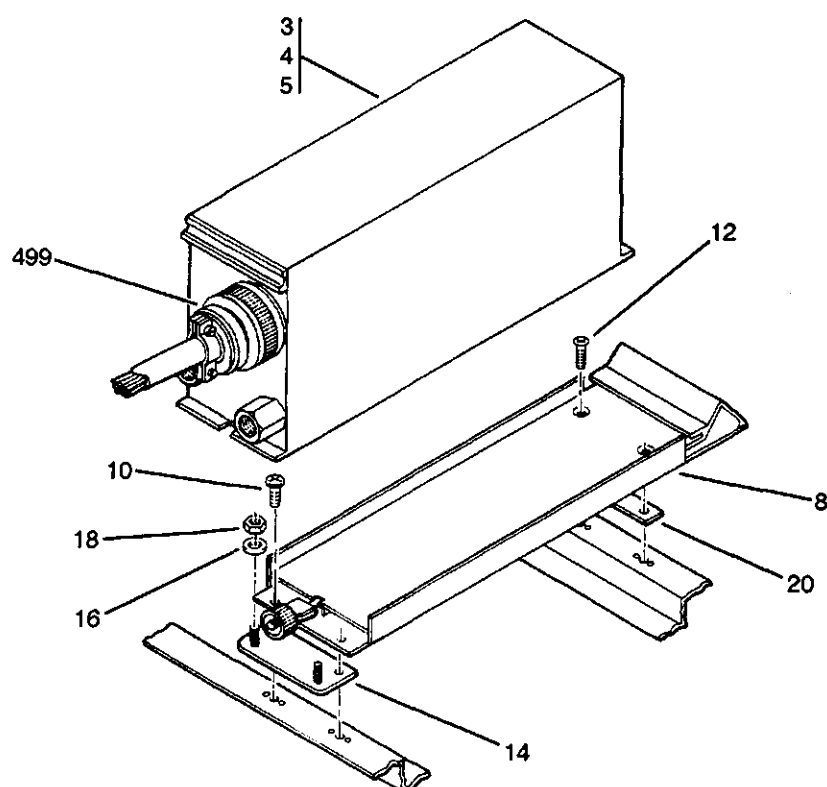
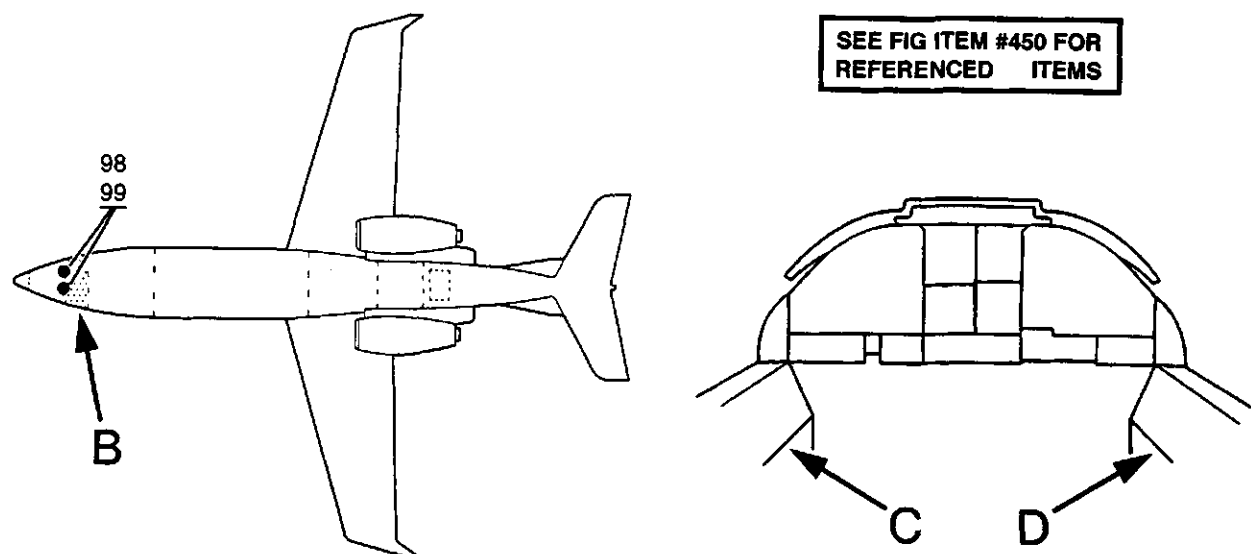
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-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

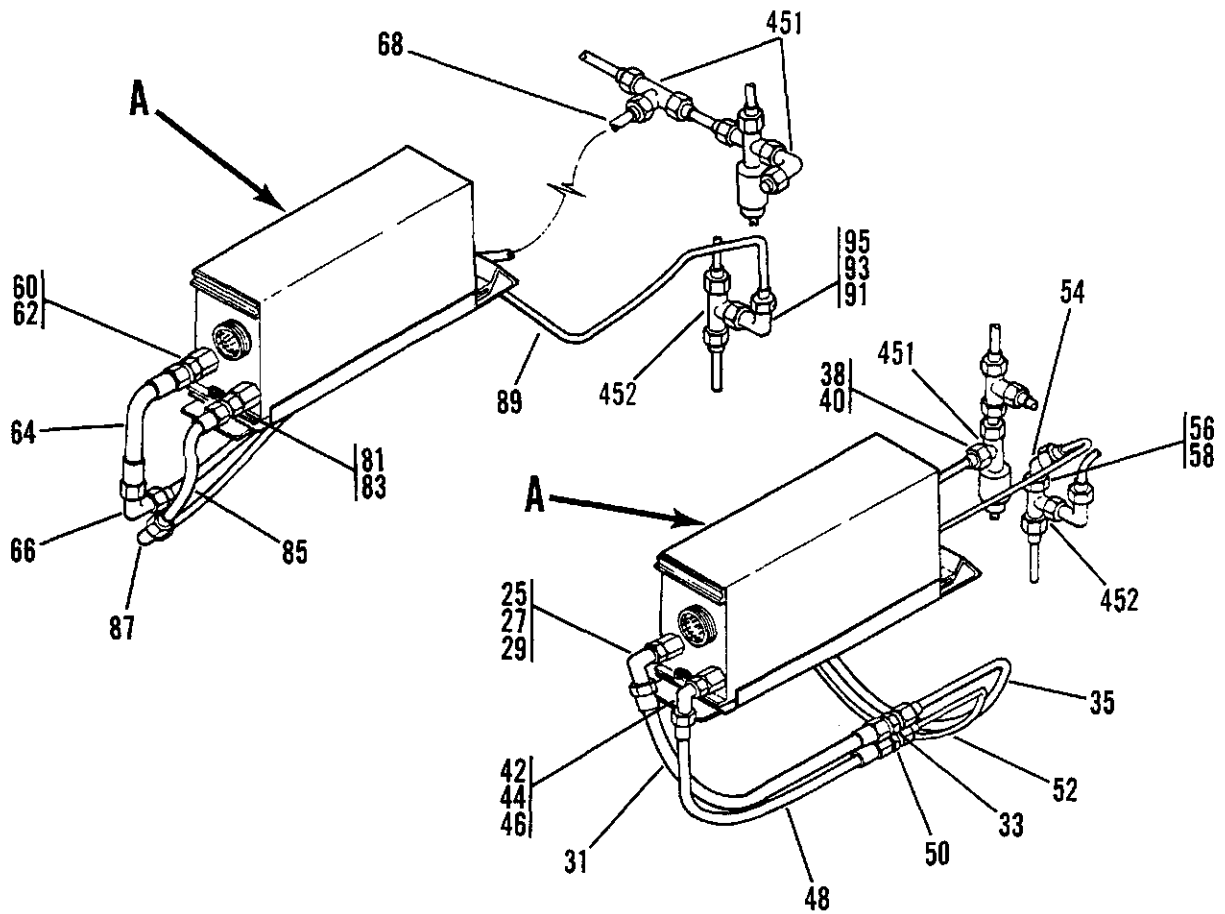


C10-100C
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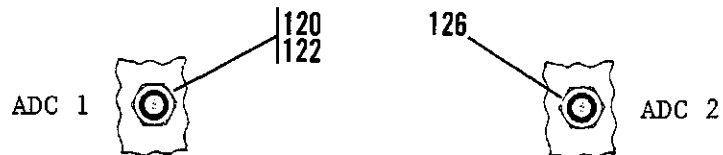


Detail A

P31-341317-000-01



Detail B



Detail C

Detail D

B10-215B



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
17 - 1			CENTRAL AIR DATA SYSTEM INSTL - - - - -								A	1
- 2			. COMPUTER INSTL-AIR DATA - - - - -								A	1
3	065-0082-03 - - - - *		. . . COMPUTER-AIR DATA - - - - - V22373								C	2
4	065-0082-10 - - - - \$		. . . COMPUTER-AIR DATA - - - - - V22373								D	2
5	065-0082-14 - - - - #		. . . COMPUTER-AIR DATA - - - - - V22373								G	2
8	071-04038-0000 - -		. . . RACK-MOUNTING - - - - - V22373								A	2
10	MS27039-0808 - -	A	. . . SCREW - - - - -								A	4
12	MS24694-S9 - -	A	. . . SCREW - - - - -								A	4
14	047-09787-0002 - -		. . . STRIP-GROUND FWD - - - - - V22373								A	2
16	089-02017-0037 - -		. . . WASHER - - - - - V22373								A	4
18	089-08015-0037 - -		. . . NUT - - - - - V22373								A	4
20	047-09787-0004 - -		. . . STRIP-GROUND AFT - - - - - V22373								A	2
25	AN833-6D - - - -		. . . ELBOW - - - - -								A	1
27	AN924-6D - - - -		. . . NUT - - - - -								A	1
29	MS28778-6 - - - -		. . . PACKING-O RING (ELBOW TO									
			COMPUTER STATIC PORT) - - - - -								A	1
31	AN6270-6D-0101 - -		. . . HOSE ASSY-STATIC PRI CMPTR - - - - -								A	1
33	AN815-6D - - - -		. . . UNION - - - - -								A	1
35	2409001-410 - - - -		. . . TUBE ASSY-STATIC PRI CMPTR - - - - -								A	1
38	AN919-6D - - - -		. . . REDUCER - - - - -								A	1
40	MS28778-4 - - - -		. . . PACKING-O RING - - - - -								A	1
42	AN833-4D - - - -		. . . ELBOW - - - - -								A	1
44	AN924-4D - - - -		. . . NUT - - - - -								A	1
46	MS28778-4 - - - -		. . . PACKING-O RING (ELBOW TO									
			COMPUTER PITOT PORT) - - - - -								A	1
48	AN6270-4D-0101 - -		. . . HOSE ASSY-PITOT PRI CMPTR - - - - -								A	1
50	AN815-4D - - - -		. . . UNION - - - - -								A	1
52	2409001-411 - - - -		. . . TUBE ASSY-PITOT PRI CMPTR - - - - -								A	1
54	AN837-4D - - - -		. . . ELBOW - - - - -								A	1
56	AN924-4D - - - -		. . . NUT - - - - -								A	1
58	MS28778-4 - - - -		. . . PACKING-O RING - - - - -								A	1
60	AN815-6D - - - -		. . . UNION - - - - -								A	1
62	MS28778-6 - - - -		. . . PACKING-O RING (UNION TO									
			COMPUTER STATIC PORT) - - - - -								A	1
64	AN6270-6D-0076 - -		. . . HOSE ASSY-STATIC SEC CMPTR - - - - -								A	1
66	AN821-6D - - - -		. . . ELBOW - - - - -								A	1
68	2409001-429 - - - -		. . . TUBE ASSY-STATIC SEC CMPTR - - - - -								A	1
81	AN815-4D - - - -		. . . UNION - - - - -								A	1
83	MS28778-4 - - - -		. . . PACKING-O RING (UNION TO									
			COMPUTER PITOT PORT) - - - - -								A	1
85	AN6270-4D-0084 - -		. . . HOSE ASSY-PITOT SEC CMPTR - - - - -								A	1
87	AN821-4D - - - -		. . . ELBOW - - - - -								A	1
89	2409001-428 - - - -		. . . TUBE ASSY-PITOT SEC CMPTR - - - - -								A	1
91	AN833-4D - - - -		. . . ELBOW - - - - -								A	1
93	AN924-4D - - - -		. . . NUT - - - - -								A	1
95	MS28778-4 - - - -		. . . PACKING-O RING - - - - -								A	1
98	RF34-13-35 FOR DET		. SWITCHING RELAY INSTL-AIR DATA									
			COMPUTER - - - - -								E	1
99	RF34-13-35A FOR DET		. TRANSISTOR & SWITCHING INSTL-									
			AIR DATA COMPUTER - - - - -								F	1
120	7277-2-3 - - - - %		. CIRCUIT BREAKER-ADC 1 - - - - - V82647								B	1
			28V DC - - - - -									
122	FIT221-3/8 - - - -		. TUBE-SHRINK RED CB - - - - - V8Y544								B	1
			IDENT - - - - -									
126	7277-2-3 - - - - %		. CIRCUIT BREAKER-ADC 2 - - - - - V82647								B	1
			28V DC - - - - -									
-450			. REFERENCED ITEMS									
451	RF34-14 FOR NHA - -		. . . STATIC PRESSURE SOURCE PLMB									
			INSTL NOSE SECTION - - - - -								Y	RF
452	RF34-11 FOR NHA - -		. . . PITOT PRESSURE SOURCE PLMB									
			INSTL-NOSE SECTION - - - - -								Y	RF
-453	RF39-44 FOR NHA - -		. . . TEST PANEL INSTL-SYSTEM									
			SELECT - - - - -								Y	RF
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

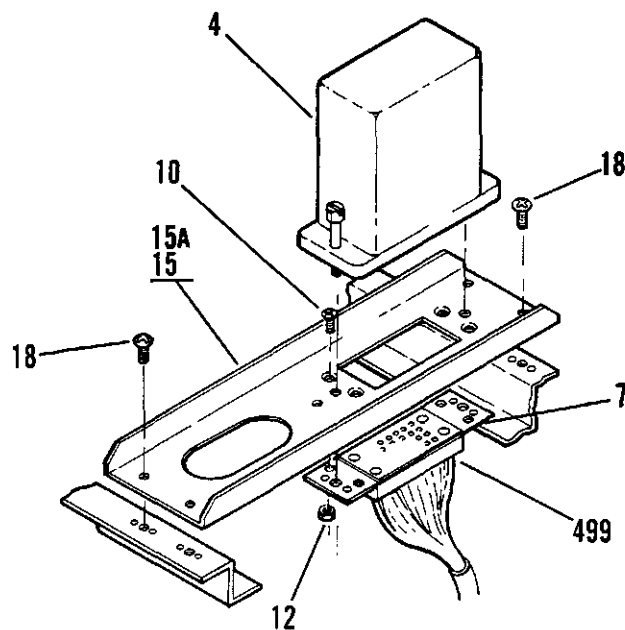
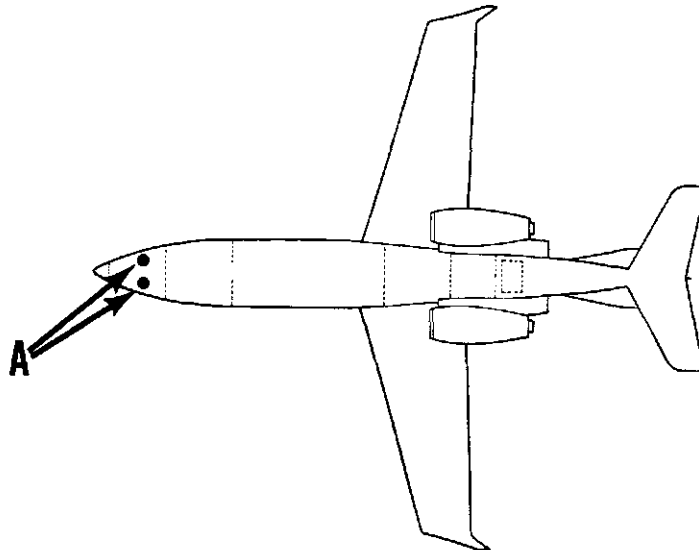


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
17 499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS		INTERPRETATION									
	*		THE 065-0082-03 AIR DATA COMPUTER MUST BE PURCHASED WITH AN ADAPTER MODULE (065-5041-09) INSTALLED INSIDE & IDENTIFIED OUTSIDE WITH A PLACARD WHICH READS KRC 09 SW ID									
	%		SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
	\$		THE 065-0082-10 AIR DATA COMPUTER MUST BE PURCHASED WITH AN ADAPTER MODULE (065-5041-09) INSTALLED INSIDE & IDENTIFIED OUTSIDE WITH A PLACARD #125- 0743-00									
	#		REQUIRED FOR RVSM (REDUCED VERTICAL SEPARATION MINIMUM). THE 065-0082-14 AIR DATA COMPUTER MUST BE PURCHASED WITH AN ADAPTER MODULE (065-5041-30) INSTALLED INSIDE & IDENTIFIED OUTSIDE WITH A PLACARD #057- 03371-0000									
	EFF CODES		INTERPRETATION									
	A		31-035 & SUBQ									
	B		31-035 THRU 060 & 062 THRU 065									
	C		31-035 THRU 104, 106, 109 THRU 114, 116 THRU 118, 120 THRU 212, 214 THRU 221 EXCEPT A/C MOD BY A 3184073 KIT PER SB 31- 34-11 INSTRUCTIONS									
	D		31-105, 107, 108, 115 & 119 EXCEPT A/C MOD BY A 3184073 KIT PER SB 31-34-11 INSTRUCTIONS									
	E		31-035 THRU 195									
	F		31-196 & SUBQ									
	G		31-213, 222 & SUBQ; 31-035 THRU 212, 214 THRU 221 WHEN MOD BY A 3184073 KIT PER SB 31-34-11 INSTRUCTIONS									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

A10-217A

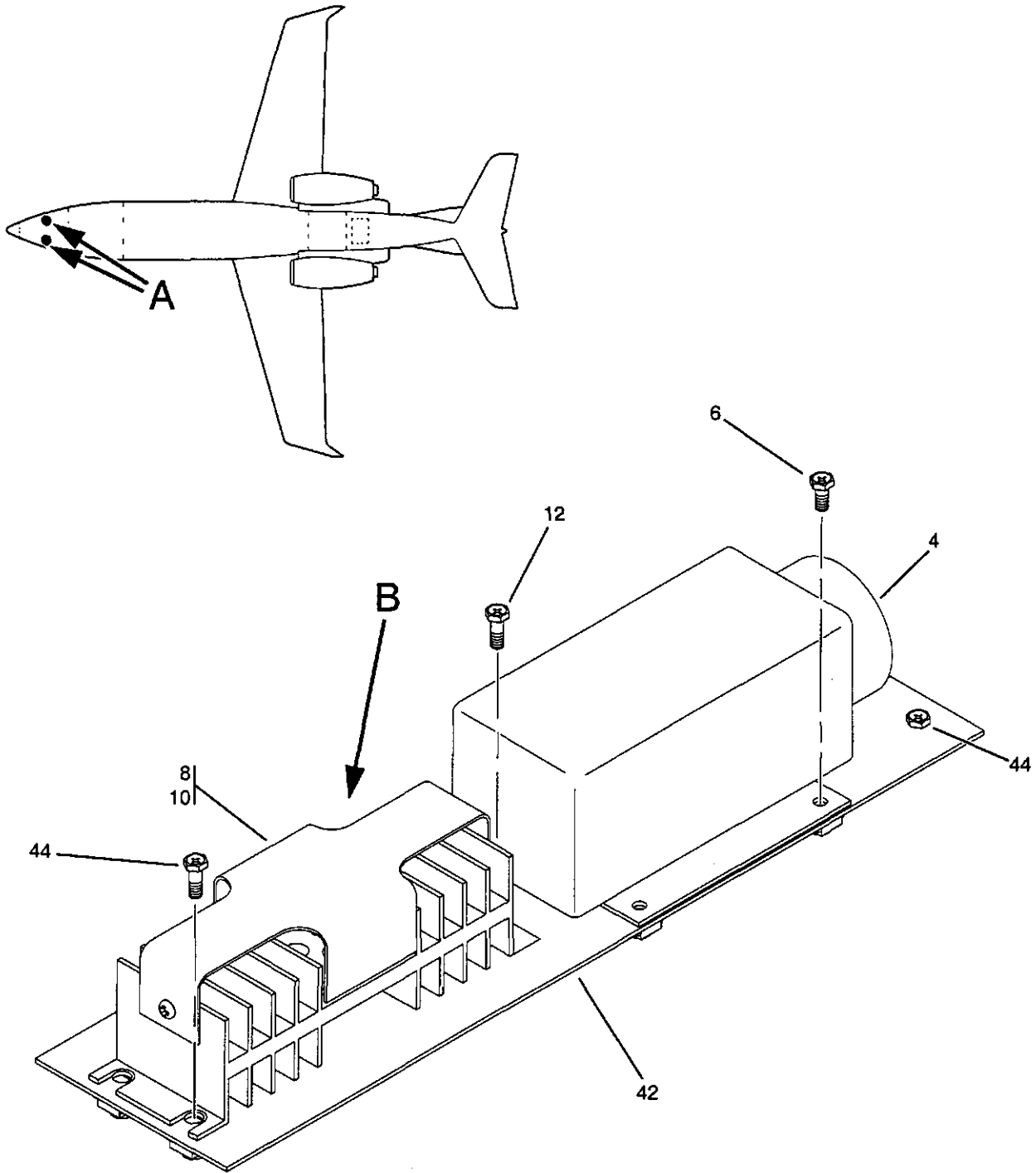


LEARJET 31

ILLUSTRATED PARTS CATALOG

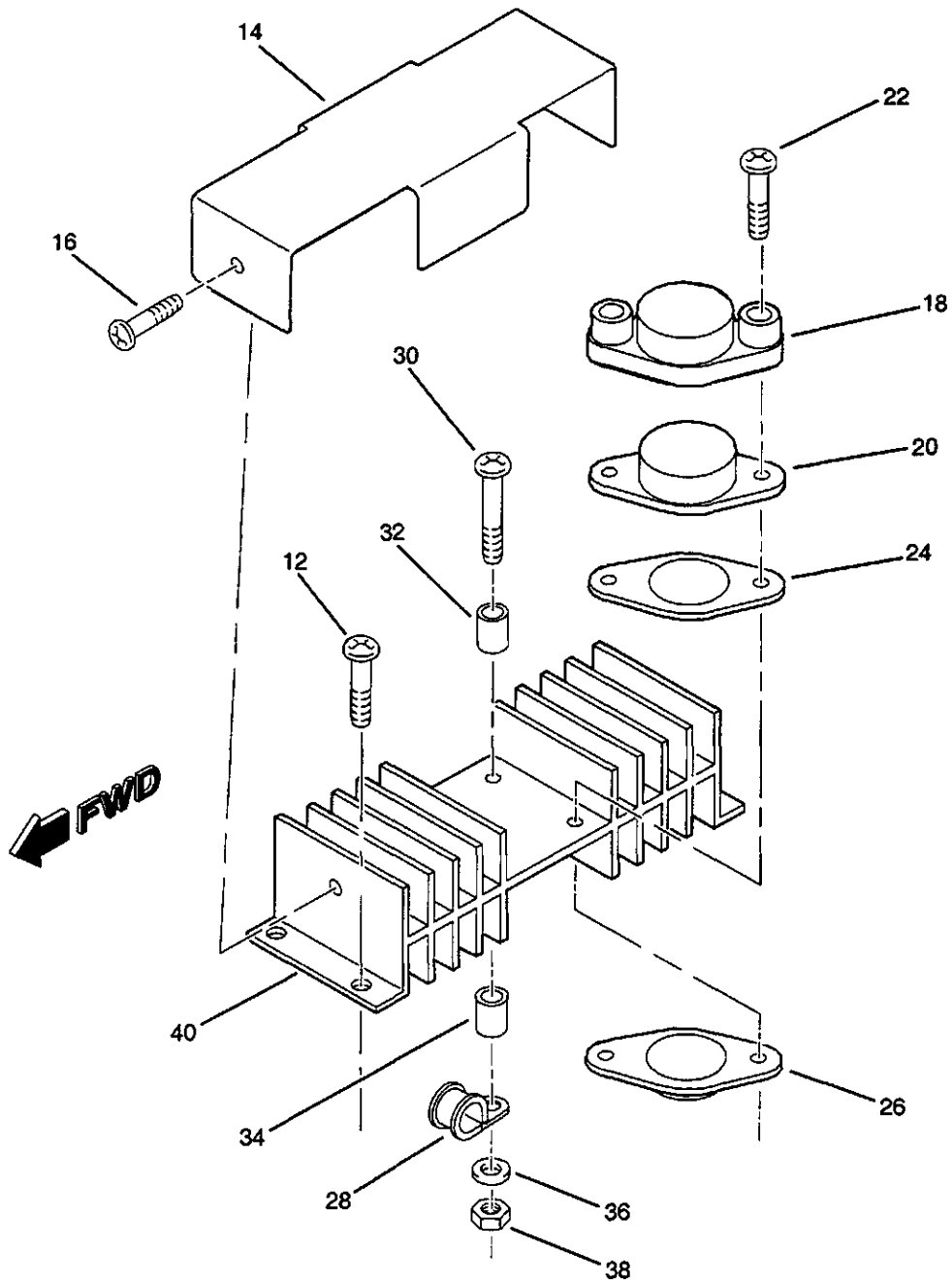
FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
35 - 1	RF34-13-17 FOR NHA			SWITCHING RELAY INSTL-AIR DATA COMPUTER		A	RF
4	981-24C28 - - - -			. RELAY-SWITCHING PRI & SEC AIR DATA COMPUTER	V14195		
7	T2688275-5 - - - -			K153 & 2K153		A	2
10	MS24693-S3 - - - -	A		. SUPPORT ASSY-CONNECTOR		A	2
12	MS21042-O4 - - - -	A		. SCREW		A	8
15	3118143-1 - - - -			. NUT		A	8
15A	3118143-2 - - - -			. TRAY-SWITCHING RELAY			
18	AN515-8R8 - - - -	A		WHEN EXHTD USE 3118143-2		Z	2
				. TRAY-SWITCHING RELAY		A	2
				. SCREW		A	8
-450				. REFERENCED ITEMS			
-451	RF34-22 FOR NHA - -			. . FLIGHT DIRECTOR SYSTEM INSTL-PILOT		Y	RF
-452	RF34-22 FOR NHA - -			. . FLIGHT DIRECTOR SYSTEM INSTL-COPILOT		Y	RF
-453	RF22-10 FOR NHA - -			. . ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT		Y	RF
-454	RF34-12 FOR NHA - -			. . SAT/TAS SYSTEM INSTL		Y	RF
-455	RF34-16 FOR NHA - -			. . ALTIMETER/VERTICAL SPEED INDICATOR INSTL		Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. . CONNECTORS-ELECTRICAL			
	EFF CODES			INTERPRETATION			
	A			31-035 THRU 195			
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
	Z			SUPERSEDED PART INACTIVE SPARE			

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS



Detail A

P31-341335-A00-01



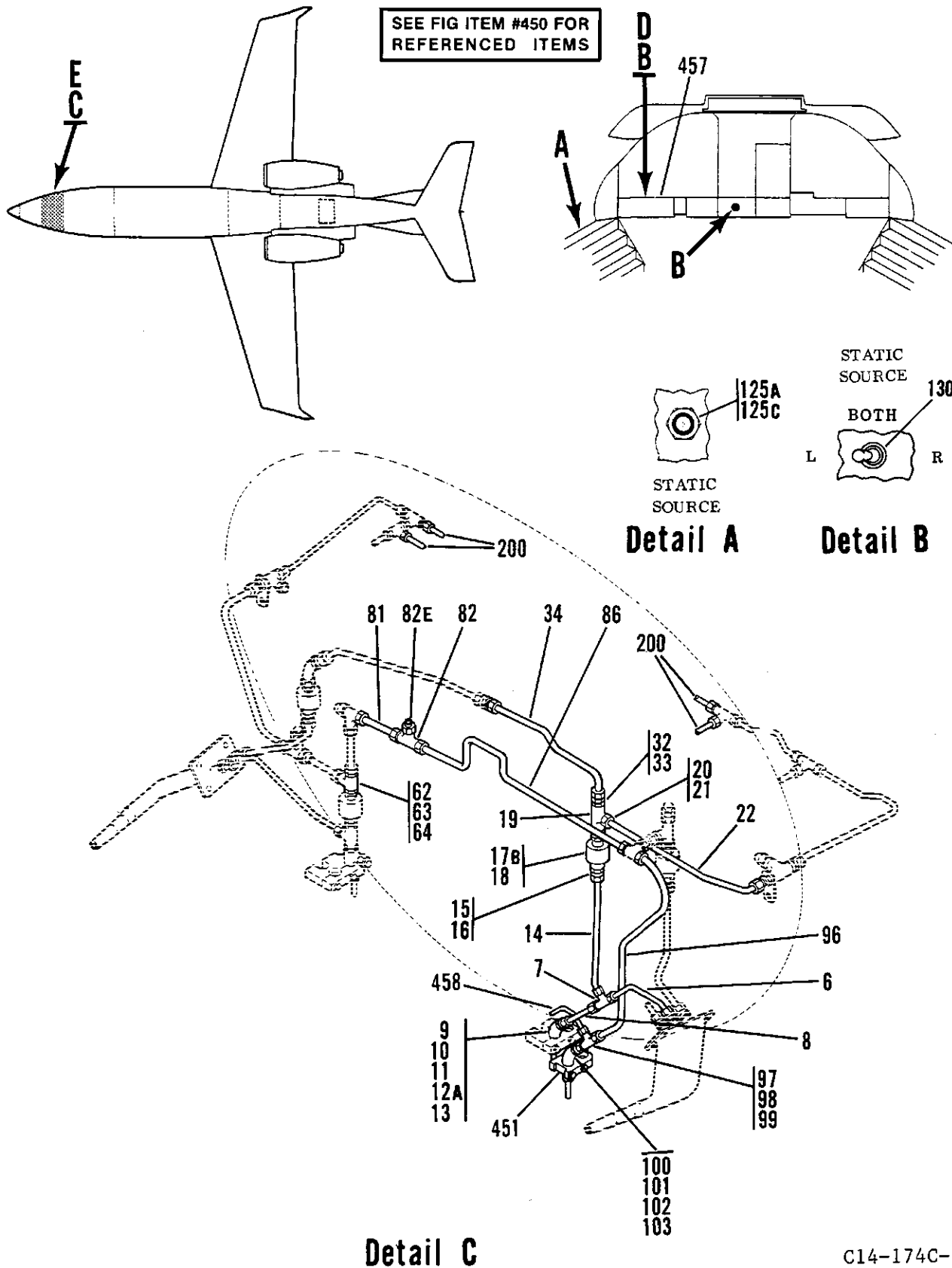
Detail B

P31-341335-A00-02

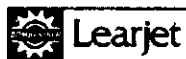
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
35A- 1	RF34-13-17 FOR NHA			TRANSISTOR & SWITCHING INSTL- AIR DATA COMPUTER - - - - -	A	RF
4	12894-001 - - - - -			. SWITCHING UNIT-AIR DATA COMPUTER K153 & 2K153 - - - - -	A	2
6	NAS1801-06-8 - - - -	A		. SCREW - - - - -	A	8
8	2418142-011 - - - -			. TRANSISTOR & HEAT SINK ASSY- AIR DATA COMPUTER Q210 - - - - -	A	1
10	2418142-012 - - - -			. TRANSISTOR & HEAT SINK ASSY- AIR DATA COMPUTER Q212 - - - - -	A	1
12	NAS1801-08-8 - - - -	A		. SCREW - - - - -	A	2
14	2418142-004 - - - -			. COVER - - - - -	B	1
16	AN530-4R4 - - - - -	A		. SCREW - - - - -	B	2
18	8903NW - - - - -			. COVER-INSULATING - - - - -	B	1
20	2N6385 - - - - -			. TRANSISTOR - - - - -	B	1
22	MS51957-31 - - - - -	A		. SCREW - - - - -	B	2
24	8038-3P1 - - - - -			. INSULATOR-TRANSISTOR - - - - -	B	1
26	8043-1G4 - - - - -			. SOCKET-TRANSISTOR - - - - -	B	1
28	MS25281-2 - - - - -			. CLAMP - - - - -	B	1
30	AN515-6R16 - - - - -	A		. SCREW - - - - -	B	1
32	SPO32-3PH - - - - -	A		. STANDOFF - - - - -	B	1
34	NAS43DD1-16 - - - - -	A		. SPACER - - - - -	B	1
36	AN960-6L - - - - -	A		. WASHER - - - - -	B	1
38	MS20364-632C - - - -	A		. NUT - - - - -	B	1
40	401V - - - - -			. HEAT SINK - - - - -	B	1
42	3118166-001 - - - - -			. PLATE ASSY-TRANSISTOR & SWITCHING ADC - - - - -	A	2
44	NAS1801-08-8 - - - -	A		. SCREW - - - - -	A	8
-450				. REFERENCED ITEMS		
-451	RF34-22 FOR NHA - -			. FLIGHT DIRECTOR SYSTEM INSTL- PILOT - - - - -	Y	RF
-452	RF34-22 FOR NHA - -			. FLIGHT DIRECTOR SYSTEM INSTL- COPILOT - - - - -	Y	RF
-453	RF22-10 FOR NHA - -			. ELECTRICAL EQUIP INSTL-PITCH & ROLL CONTROL AUTOPILOT - - -	Y	RF
-454	RF34-12 FOR NHA - -			. SAT/TAS SYSTEM INSTL - - - - -	Y	RF
-455	RF34-16 FOR NHA - -			. ALTIMETER/VERTICAL SPEED INDICATOR INSTL - - - - -	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. CONNECTORS-ELECTRICAL		
	EFF CODES			INTERPRETATION		
	A			31-196 & SUBQ		
	B			PART OF FIG ITEM #8 & SUBQ		
	Y			TRANSISTOR & HEAT SINK ASSYS		
				SEE TABLE OF CONTENTS OF REF		
				CHAPTER & SECTION FOR		
				APPLICABLE NHA FIGURE		

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS



C14-174C-1



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
19	1A			STATIC PRESSURE SOURCE PLMB INSTL									
				NOSE SECTION								A	1
	6	2409001-371	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	L	1
	7	AN824-5D	- - - -	.	TEE	-	-	-	-	-	-	L	1
	8	2409001-369	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	L	1
	8F	2409001-416	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	M	1
	9	AN919-3D	- - - -	.	REDUCER	-	-	-	-	-	-	A	1
	10E	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	M	3
	11	AN941D4	- - - -	.	ELBOW	-	-	-	-	-	-	L	1
	11F	AN939-4D	- - - -	.	ELBOW	-	-	-	-	-	-	M	1
	11H	AN832-4D	- - - -	.	UNION	-	-	-	-	-	-	M	1
	11L	AN924-4D	- - - -	.	NUT	-	-	-	-	-	-	M	1
	11P	AN938D4	- - - -	.	TEE	-	-	-	-	-	-	M	1
	12A	50BSH-4H	- - - -	.	VALVE	ASSY-DRAIN	-	-	-	-	V91511	A	1
-	12D	MS29513-007	- - - -	.	PACKING-O	RING	-	-	-	-	-	B	1
	13	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
	14	2409001-372	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	L	1
	15	AN919-3D	- - - -	.	REDUCER	-	-	-	-	-	-	L	1
	16	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	L	1
	16H	AN832-4D	- - - -	.	UNION	-	-	-	-	-	-	M	1
	16L	AN924-4D	- - - -	.	NUT	-	-	-	-	-	-	M	1
-	16N	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	M	2
-	17A	6600473-2	- - - -	.	VALVE	ASSY-SOLENOID	SHUTOFF	-	-	-	-		
				RF VENDOR P/N AF56C-386									
	17B	AF56C-386	- - - -	.	VALVE	ASSY-SOLENOID	SHUT	-	-	-	V98568		
				OFF STATIC PILOT B328									
				ORDER LJ P/N 6600473-2								A	1
	18	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
	19	AN938D4	- - - -	.	TEE	-	-	-	-	-	-	A	1
	19C	AN832-4D	- - - -	.	UNION	-	-	-	-	-	-	M	1
	19F	AN924-4D	- - - -	.	NUT	-	-	-	-	-	-	M	1
	19H	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	M	2
	19L	AN938D4	- - - -	.	TEE	-	-	-	-	-	-	M	1
	19R	AN919-6D	- - - -	.	REDUCER	-	-	-	-	-	-	M	1
	19T	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	M	1
	20	AN919-6D	- - - -	.	REDUCER	-	-	-	-	-	-	A	1
	21	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
	21C	AN929-6	- - - -	.	CAP	ASSY	-	-	-	-	-	V	1
	22	2409001-374	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	L	1
	22C	2409001-413	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	S	1
	23	AN784D6	- - - -	.	TEE	-	-	-	-	-	-	T	1
	24	AN924-D6	- - - -	.	NUT	-	-	-	-	-	-	T	1
	25	AN929-6	- - - -	.	CAP	ASSY	-	-	-	-	-	T	1
	26	AN919-6D	- - - -	.	REDUCER	-	-	-	-	-	-	T	1
	27	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	L	1
	27C	MS28778-6	- - - -	.	PACKING-O	RING	-	-	-	-	-	S	1
	28	2409001-111	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	T	1
	29	AN824-4D	- - - -	.	TEE	-	-	-	-	-	-	T	1
	30	2409001-113	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	T	1
	31	AN824-4D	- - - -	.	TEE	-	-	-	-	-	-	T	1
	32	AN919-6D	- - - -	.	REDUCER	-	-	-	-	-	-	L	1
	33	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	L	1
	34	2409001-385	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	L	1
	34A	2409001-414	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	M	1
	34B	AN815-6D	- - - -	.	UNION	-	-	-	-	-	-	A	1
	34R	2409001-360	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-		
				WHEN EXHTD USE 2409001-439								Z	1
	34S	2409001-439	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-		
				WHEN EXHTD USE 2409001-440								Z	1
	34U	2409001-440	- - - -	.	TUBE	ASSY-STATIC	PILOT	-	-	-	-	A	1
	35	AN919-6D	- - - -	.	REDUCER	-	-	-	-	-	-	A	1
	36	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
	37	AN941D4	- - - -	.	ELBOW	-	-	-	-	-	-	A	1
-	38A	6600473-1	- - - -	.	VALVE	ASSY-SOLENOID	SHUTOFF	-	-	-	-		
				RF VENDOR P/N AF56C-384									
	38B	AF56C-384	- - - -	.	VALVE	ASSY-SOLENOID	SHUT	-	-	-	V98568		
				OFF STATIC PILOT B326									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
19			ORDER LU P/N 6600473-1								A	1
39	MS28778-4	- - - - -	PACKING-O RING								A	1
40	AN919-6D	- - - - -	REDUCER								A	1
41	MS28778-4	- - - - -	PACKING-O RING								A	1
42	2409001-364	- - - - -	TUBE ASSY-STATIC PILOT								A	1
50	2409001-362	- - - - -	TUBE ASSY-STATIC COPILOT								A	1
51	AN919-3D	- - - - -	REDUCER								A	1
52	MS28778-4	- - - - -	PACKING-O RING								A	1
53	AN938D4	- - - - -	TEE								A	1
54	MS28778-4	- - - - -	PACKING-O RING								A	1
55	AN924-4D	- - - - -	NUT								A	1
56	AN784D4	- - - - -	TEE								A	1
57	AN929-4	- - - - -	CAP ASSY								A	1
58A	50BSH-4H	- - - - -	VALVE ASSY-DRAIN								V91511	1
58D	MS29513-007	- - - - -	PACKING-O RING								C	1
59	MS28778-4	- - - - -	PACKING-O RING								A	1
60A	6600473-1	- - - - -	VALVE ASSY-SOLENOID SHUTOFF									
			RF VENDOR P/N AF56C-384									
60B	AF56C-384	- - - - -	VALVE ASSY-SOLENOID SHUT								V98568	
			OFF STATIC COPILOT B327									
			ORDER LU P/N 6600473-1								A	1
60H	AN832-4D	- - - - -	UNION								A	1
60K	AN924-4D	- - - - -	NUT								A	1
60M	MS28778-4	- - - - -	PACKING-O RING								A	1
61	MS28778-4	- - - - -	PACKING-O RING								A	1
62	AN938D4	- - - - -	TEE								U	1
62C	AN937D4	- - - - -	CROSS								S	1
63	AN919-6D	- - - - -	REDUCER								A	1
64	MS28778-4	- - - - -	PACKING-O RING								A	1
65	2409001-363	- - - - -	TUBE ASSY-STATIC COPILOT								J	1
65C	5489164-39	- - - - -	TUBE ASSY-STATIC COPILOT								K	1
65F	AN824-6D	- - - - -	TEE								K	1
65J	AN929-4	- - - - -	CAP								K	1
65L	5489164-31	- - - - -	TUBE ASSY-STATIC COPILOT								K	1
66	AN784D6	- - - - -	TEE								A	1
67	AN924-6D	- - - - -	NUT								A	1
68	AN929-6	- - - - -	CAP ASSY								A	1
69	AN919-6D	- - - - -	REDUCER								A	1
70	MS28778-6	- - - - -	PACKING-O RING								A	1
71C	2409001-396	- - - - -	TUBE ASSY-STATIC COPILOT								A	1
72	AN783D4	- - - - -	TEE								A	1
73	AN804-4D	- - - - -	TEE								A	1
74	AN924-4D	- - - - -	NUT								A	1
75	MS28778-4	- - - - -	PACKING-O RING								A	1
76	AN919-6D	- - - - -	REDUCER								A	1
77	MS28778-4	- - - - -	PACKING-O RING								A	1
77C	AN833-4D	- - - - -	ELBOW								T	1
77E	AN924-4D	- - - - -	NUT								A	1
77G	MS28778-4	- - - - -	PACKING-O RING								A	1
78	2409001-377	- - - - -	TUBE ASSY-STATIC COPILOT								A	1
79	AN824-6D	- - - - -	TEE								G	1
80	AN929-6	- - - - -	CAP ASSY								A	1
81	2409001-379	- - - - -	TUBE ASSY-STATIC COPILOT								L	1
82	AN824-6D	- - - - -	TEE								L	1
82E	AN929-6D	- - - - -	CAP ASSY								L	1
86	2409001-365	- - - - -	TUBE ASSY-STATIC COPILOT								L	1
86F	2409001-417	- - - - -	TUBE ASSY-STATIC COPILOT								M	1
87	AN834-6D	- - - - -	TEE								T	1
87F	AN833-6D	- - - - -	ELBOW								V	1
88	AN924D6	- - - - -	NUT								A	1
89	MS28778-6	- - - - -	PACKING-O RING								A	1
90	AN894D6-4	- - - - -	BUSHING								A	1
91	MS28778-4	- - - - -	PACKING-O RING								A	1
92	AN938D4	- - - - -	TEE								A	1
93	AN815-4D	- - - - -	UNION								A	1
94	MS28778-4	- - - - -	PACKING-O RING								A	1
95	AN929-4	- - - - -	CAP								A	1

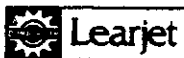
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



MODEL 31
ILLUSTRATED PARTS CATALOG

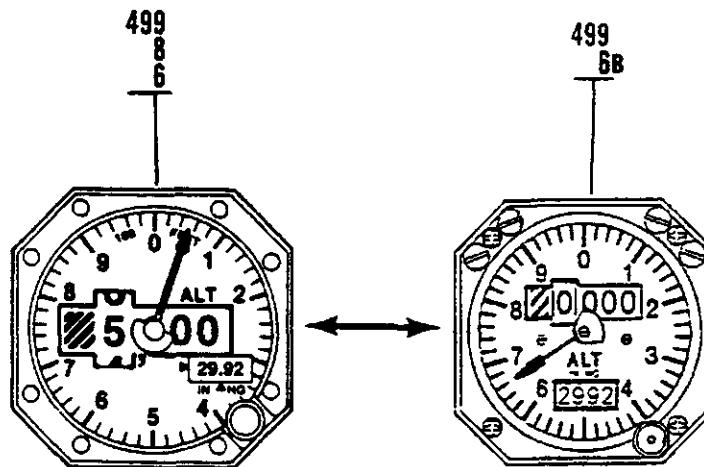
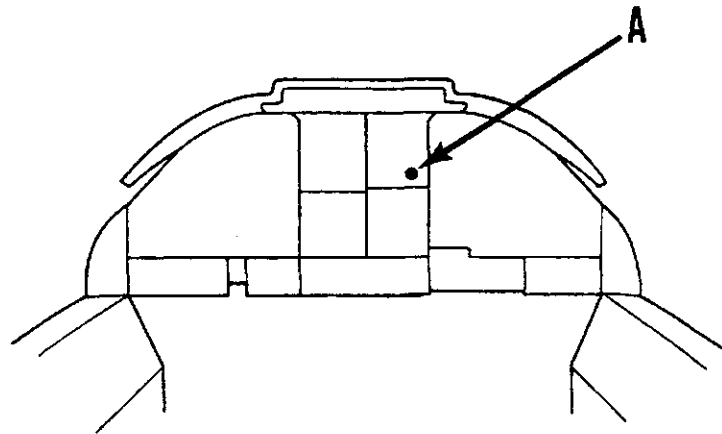
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
19 96	2409001-380	- - - -	.	TUBE	ASSY-STATIC	COPILOT	-	-	-	-	L	1
96E	2409001-415	- - - -	.	TUBE	ASSY-STATIC	COPILOT	-	-	-	-	S	1
97	AN919-6D	- - - -	.	REDUCER	-	-	-	-	-	-	T	1
98	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	T	1
99	AN938D4	- - - -	.	TEE	-	-	-	-	-	-	L	1
100	AN832-4D	- - - -	.	UNION	-	-	-	-	-	-	L	1
101	AN924-4D	- - - -	.	NUT	-	-	-	-	-	-	L	1
102	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	L	2
103	AN941D4	- - - -	.	ELBOW	-	-	-	-	-	-	A	1
103H	2619801-11	- - - -	.	SPACER ASSY	-	-	-	-	-	-	S	1
-103M	2619801-12	- - - -	.	SPACER	-	-	-	-	-	-	R	1
-103P	2619801-13	- - - -	.	SPACER	-	-	-	-	-	-	R	1
-103R	AN3-15A	- - - -	.	BOLT	-	-	-	-	-	-	R	2
-103T	AN960D10L	- - - -	.	WASHER	-	-	-	-	-	-	R	2
-103V	MS20364-1032	- - - -	.	NUT	-	-	-	-	-	-	R	2
104A	50BSH-4H	- - - -	.	VALVE ASSY-DRAIN	-	-	-	-	-	V91511		
			.	WHEN EXHTD USE	50C4L	-	-	-	-	-	Z	1
104B	50C4L	- - - -	.	VALVE ASSY-DRAIN	-	-	-	-	-	V91511	T	1
-104D	MS29513-007	- - - -	.	PACKING-O	RING	-	-	-	-	-	D	1
105	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	T	1
-106A	6600473-2	- - - -	.	VALVE ASSY-SOLENOID SHUTOFF	-	-	-	-	-	-		
			.	RF VENDDR P/N	AF56C-386	-	-	-	-	-		
106B	AF56C-386	- - - -	.	VALVE ASSY-SOLENOID SHUT	-	-	-	-	-	V98568		
			.	OFF STATIC	COPILOT	B329	-	-	-	-		
			.	ORDER LU P/N	6600473-2	-	-	-	-	-	A	1
107	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
108	AN919-6D	- - - -	.	REDUCER	-	-	-	-	-	-	L	1
108C	AN919-3D	- - - -	.	REDUCER	-	-	-	-	-	-	M	1
109	MS28778-4	- - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
110	2409001-368	- - - -	.	TUBE ASSY-STATIC	COPILOT	-	-	-	-	-	A	1
125A	7277-2-7.5	- - - - %	.	CIRCUIT BREAKER-STATIC	-	-	-	-	-	V82647		
			.	SOURCE	28V DC PILOT	-	-	-	-	-	N	1
125C	7277-2-3	- - - -	.	CIRCUIT BREAKER-STATIC	-	-	-	-	-	V82647		
			.	SOURCE	28V DC PILOT	-	-	-	-	-	P	1
130	12TW1-1A	- - - -	.	SWITCH-STATIC SOURCE	-	-	-	-	-	V91929		
			.	LH BOTH RH	S675	-	-	-	-	-	E	1
135	2508550-15	- - - -	.	TERMINAL BOARD-STATIC SOURCE	-	-	-	-	-	-		
			.	TB562	-	-	-	-	-	-	Q	1
136	AN507-44OR6	- - - -	A .	SCREW	-	-	-	-	-	-	Q	2
137	MS21042-O4	- - - -	A .	NUT	-	-	-	-	-	-	Q	2
138	S-160-1	- - - -	.	INSULATOR	-	-	-	-	-	-	Q	1
201		*	.	HOSE-INSTRUMENT	STATIC SOURCE	-	-	-	-	-	L	AR
-450			.	REFERENCED ITEMS								
451	RF34-11 FOR NHA	- -	.	PITOT PRESSURE SOURCE	PLMB	-	-	-	-	-	Y	RF
			.	INSTL-NOSE SECTION	-	-	-	-	-	-		
-453	RF21-30 FOR NHA	- -	.	CONTROLS INSTL-CABIN	-	-	-	-	-	-	Y	RF
			.	PRESSURIZATION	-	-	-	-	-	-		
456	RF34-13 FOR NHA	- -	.	CENTRAL AIR DATA SYSTEM	INSTL	-	-	-	-	-	Y	RF
457	RF74-30 FOR NHA	- -	.	IGNITION SYSTEM	INSTL	-	-	-	-	-	Y	RF
			.	(PRINTED CIRCUIT BOARD)	-	-	-	-	-	-	Y	RF
458	RF34-13 FOR NHA	- -	.	SENSOR INSTL-CENTRAL AIR DATA	-	-	-	-	-	-	Y	RF
459	RF34-12 FOR NHA	- -	.	STANDBY AIRSPEED INDICATOR	-	-	-	-	-	-	Y	RF
			.	INSTL	-	-	-	-	-	-		
460	RF34-15 FOR NHA	- -	.	STANDBY ALTITUDE INDICATOR	-	-	-	-	-	-	Y	RF
			.	INSTL	-	-	-	-	-	-		
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL								
			.	INTERPRETATION								
			.	INDICATOR CONNECTING HOSES & TUBES ARE NOT LISTED DUE TO CUSTOMERS OPTIONAL SELECTION OF INDICATORS								
			.	SEE 24-O1-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ								
NOTE SYMBOLS			.									
		*	.									
		%	.									
-ITEM NOT ILLUSTRATED			.	A - - - ATTACHING PARTS								



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8				
			.	.	.	.	.	.	.	VENDOR				
19	EFF CODES		INTERPRETATION											
	A		31-001 & SUBQ											
	B		PART OF FIG ITEM #12 & SUBQ DRAIN VALVE ASSYS											
	C		PART OF FIG ITEM #58A & SUBQ DRAIN VALVE ASSYS											
	D		PART OF FIG ITEM #104A & SUBQ DRAIN VALVE ASSYS											
	E		31-001 & SUBQ											
	G		31-001 & SUBQ											
	J		31-001 THRU 026											
	K		31-027 & SUBQ											
	L		31-001 THRU 034											
	M		31-035 & SUBQ											
	N		31-001 THRU 019, 033 THRU 060 & 062 THRU 065											
	P		31-020 THRU 032											
	Q		31-001 THRU 034											
	R		PART OF FIG ITEM #103H & SUBQ SPACER ASSYS											
	S		31-035 THRU 055											
	T		31-001 THRU 055											
	U		31-001 THRU 034, 056 & SUBQ											
	V		31-056 & SUBQ											
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE											
	Z		SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**



Detail A

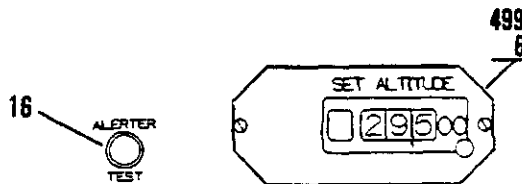
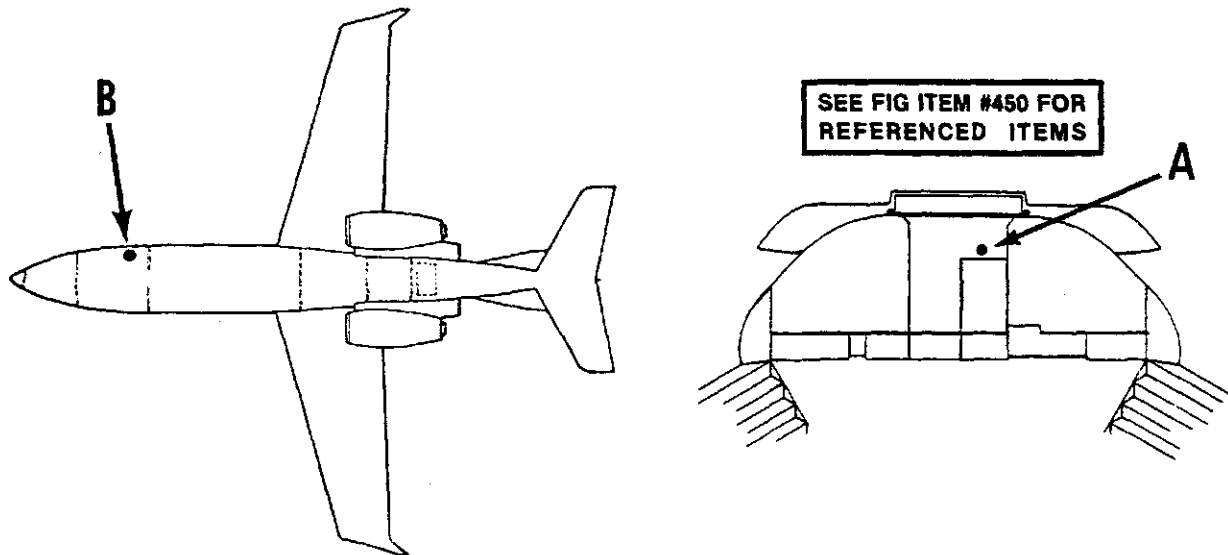
A16-32A

MODEL 31
ILLUSTRATED PARTS CATALOG

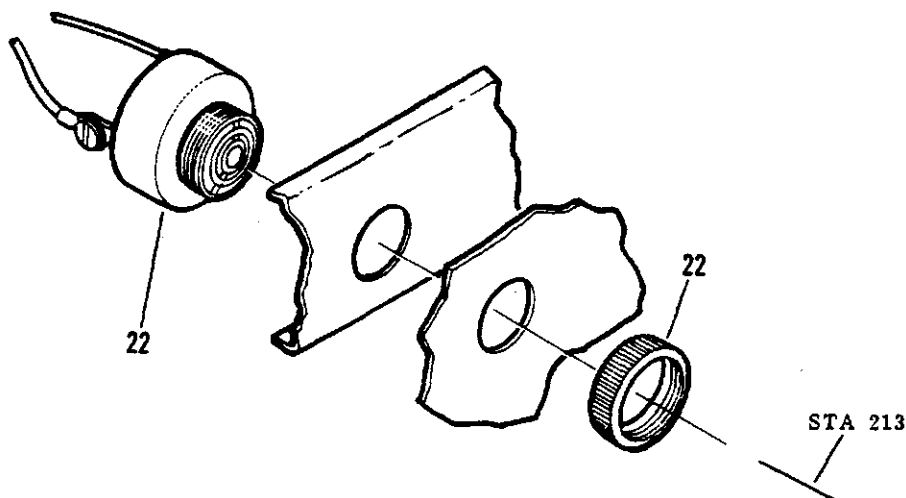
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			1	2	3	4	5	6	7	8		
				
O7 - 1			STANDBY ALTIMETER INDICATOR INSTL	-	-	-	-	-	-	-	A	1
6	570-31400-103 - - -		. INDICATOR-STANDBY							VO3025		
			ALTIMETER ID5504									
			WHEN EXHTD USE 8047-700-53	-	-	-	-	-	-	-	Z	1
6B	8047-700-53 - - - -		. INDICATOR-STANDBY							V50027		
			ALTIMETER ID5504	-	-	-	-	-	-	-	B	1
8	570-31400-113 - - -		. INDICATOR-STANDBY							VO3025		
			ALTIMETER ID5504	-	-	-	-	-	-	-	C	1
- 11	9962B - - - - -	A	. CLAMP	-	-	-	-	-	-	-	A	1
- 14	S-182-6-16G - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
- 17	S-182-8-16G - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
- 18	AN6270-4D-0310 - -		. HOSE ASSY STATIC	-	-	-	-	-	-	-	A	1
- 19	AN919-6D - - - -	A	. REDUCER	-	-	-	-	-	-	-	A	1
- 20	MS28778-6 - - - -	A	. PACKING-D RING	-	-	-	-	-	-	-	A	1
-450			. REFERENCED ITEMS									
-451	RF34-11 FOR NHA - -		. . PITOT PRESSURE SOURCE PLMB									
			INSTL-NOSE SECTION	-	-	-	-	-	-	-	Y	RF
-452	RF34-14 FOR NHA - -		. . STATIC PRESSURE SOURCE PLMB									
			INSTL-NOSE SECTION	-	-	-	-	-	-	-	Y	RF
-453	RF24-30 FOR NHA - -		. . EMERGENCY POWER SYSTEM INSTL-									
			DC	-	-	-	-	-	-	-	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
		EFF CODES	INTERPRETATION									
		A	31-035 & SUBQ									
		B	31-035 THRU 045, 047 THRU 056, 058 & SUBQ									
		C	31-046 & 057									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



Detail A



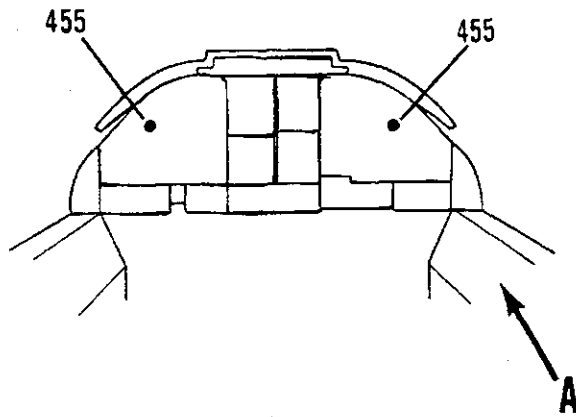
Detail B

A16-49R
B9-419A

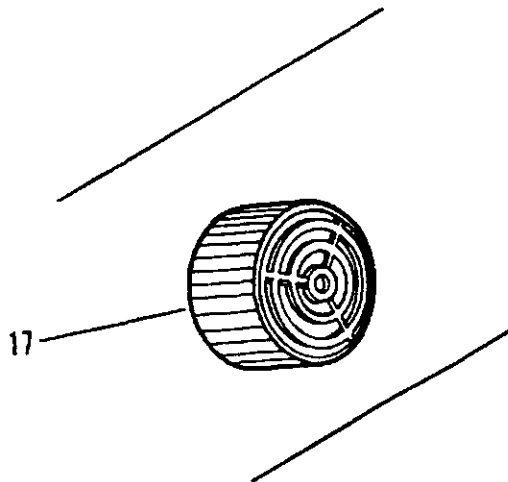


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
08 - 1			ALTITUDE ALERTER SYSTEM INSTL - - - - -								A	1
- 5	6608442-1 - - - - -		. ALTITUDE ALERTER									
			RF VENDOR P/N 540-23989-511									
6	540-23989-511 - - -		. ALTITUDE ALERTER ID5 V03025									
			ORDER LU P/N 6608442-1 - - - - -								A	1
- 10	S-182-6-13G - - - -	A	. SCREW - - - - -								A	2
- 12	S-182-8-18G - - - -	A	. SCREW - - - - -								A	2
- 14	MBG68568 - - - - -	A	. CLAMP - - - - - V98625								A	1
16	MSP-205R - - - - -		. SWITCH-TEST S304 - - - - - V95146								A	1
- 19	C-12 - - - - -		. KNOB-TEST SWITCH - - - - -								B	1
22	SC628 - - - - -		. SONALERT-ALTITUDE ALERT V37942								A	1
			DS309 - - - - -									
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
			31-001 THRU 034									
			PART OF FIG ITEM #16 & SUBQ TEST									
			SWITCH									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



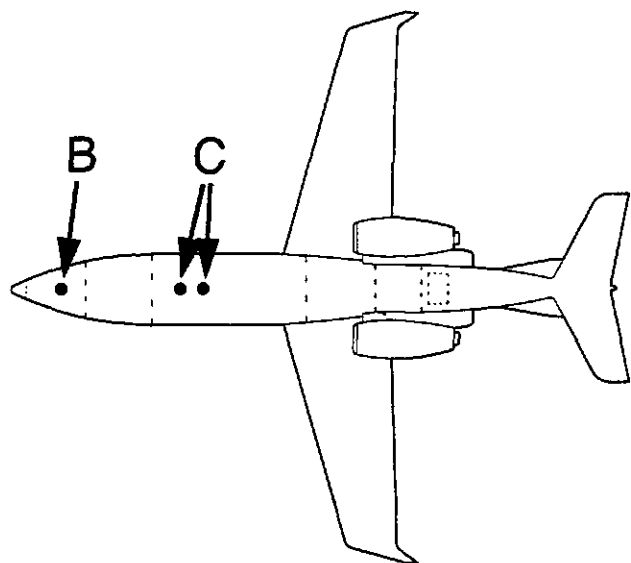
Detail A

A9-173A-1

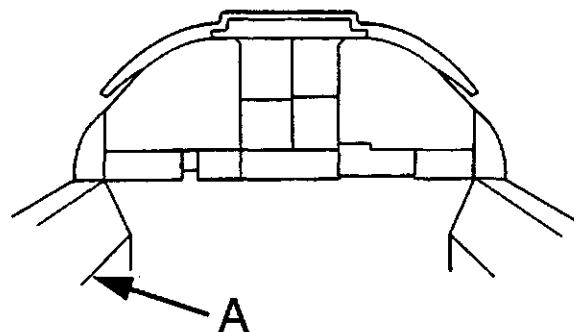


MODEL 31
ILLUSTRATED PARTS CATALOG

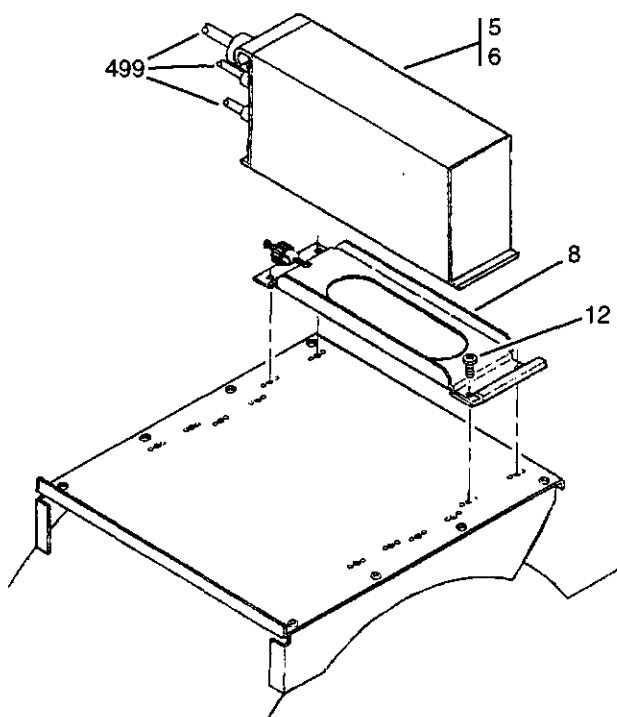
END FIG
34-15-10
PAGE 1
JUN 8/93



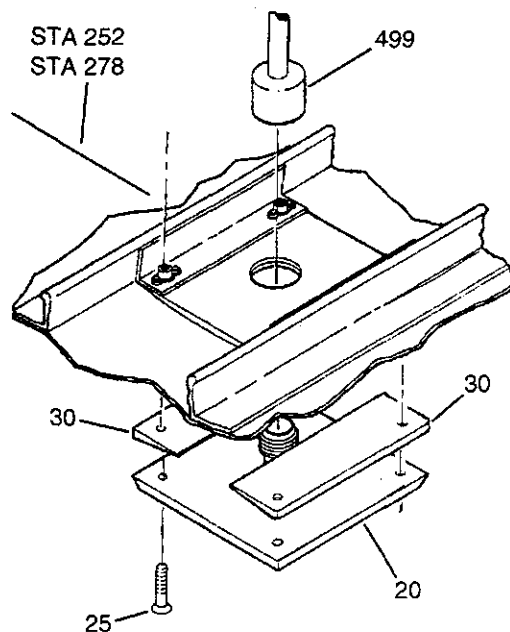
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B



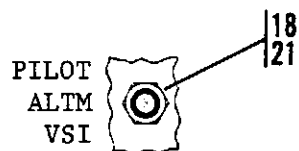
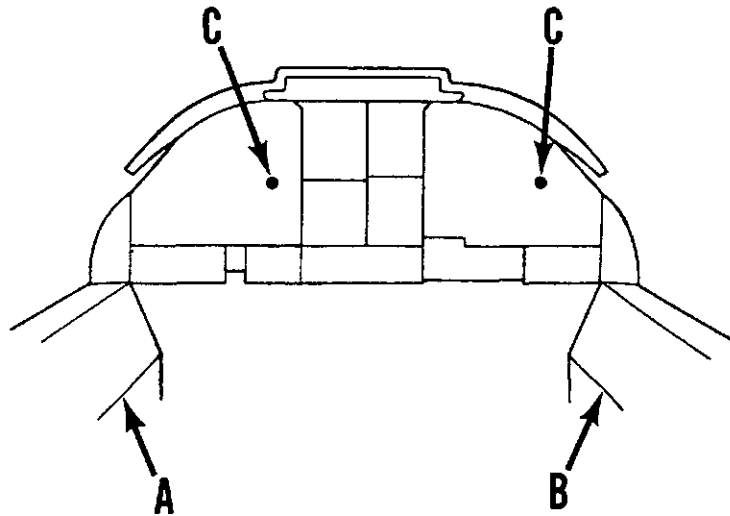
Detail C



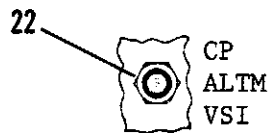
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
16 - 1			RADAR ALTIMETER SYSTEM INSTL - - - - -								A	1	R
5	066-1048-02 - - - -		.	RECEIVER-RADAR ALTIMETER						V22373	A	1	
				TR5014 - - - - -							A	1	
6	066-01153-0101 - -		.	RECEIVER-RADAR ALTIMETER						V22373	D	1	R
				TR5014 - - - - -							A	1	
8	071-04003-0000 - -		.	RACK-MOUNTING - - - - -						V22373	A	1	
12	AN515-6R8 - - - -	A	.	SCREW - - - - -							A	4	
20	071-01501-0000 - -		.	ANTENNA-RADAR ALTIMETER						V22373	A	2	
				AE151 & AE152 - - - - -							A	8	
25	MS24694-S53 - - - -	A	.	SCREW - - - - -							A	4	
30	3118920-2 - - - -		.	FILLER - - - - -							A	1	
40	7277-2-2 - - - - *		.	CIRCUIT BREAKER-						V82647	B	1	
				RADAR ALT 28V DC - - - - -									
-450			.	REFERENCED ITEMS									
-451	RF22-10 FOR NHA - -		.	ELECTRICAL EQUIP INSTL-PITCH							Y	RF	
				& ROLL CONTROL AUTOPILOT - - -									
-452	RF32-60 FOR NHA - -		.	POSITION & WARNING SYSTEMS							Y	RF	
				INSTL-LANDING GEAR - - - - -									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL									
				INTERPRETATION									
				SEE 24-01-XX CIRCUIT BREAKER									
				FIGURE FOR A/C 31-061, 066 & SUBQ									
				INTERPRETATION									
				31-035 & SUBQ									
				31-035 THRU 060 & 062 THRU 065									
				31-035 THRU 149									
				31-150 & SUBQ									
				SEE TABLE OF CONTENTS OF REF									
				CHAPTER & SECTION FOR									
				APPLICABLE NHA FIGURE									
				EFF CODES									
				A									
				B									
				C									
				D									
				Y									
				-ITEM NOT ILLUSTRATED									
				A - - - ATTACHING PARTS									

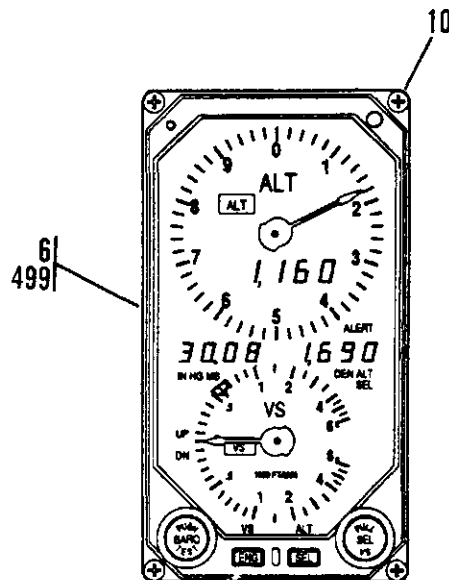
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

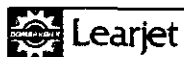


Detail B



Detail C

C16-115A

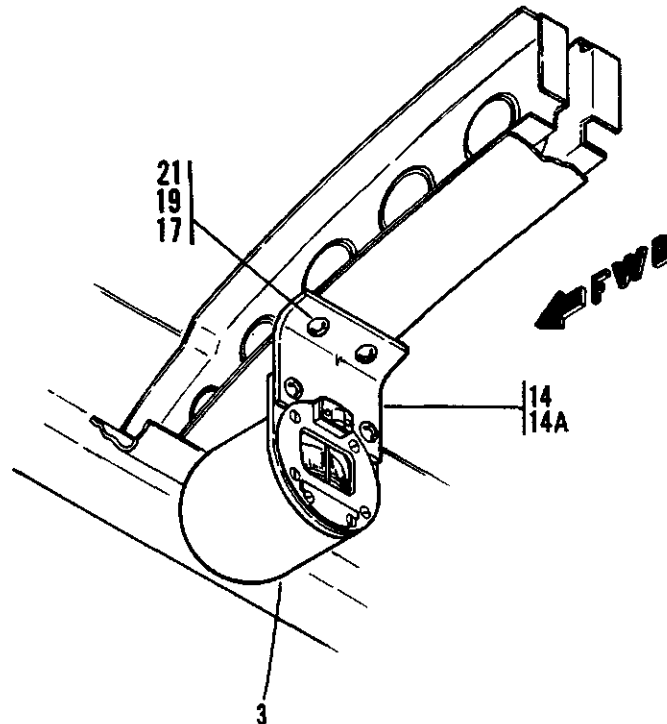
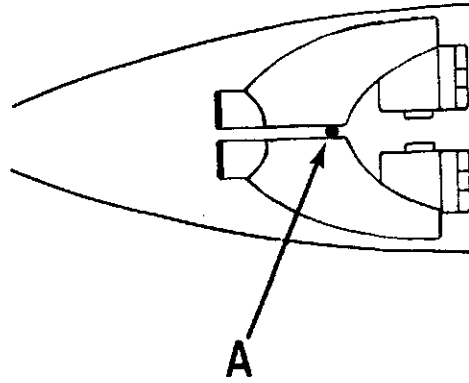


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
						
30 - 1			ALTIMETER/VERTICAL SPEED										
			INDICATOR INSTL - - - - -								A	1	
6	066-3077-38 - - - -		.	ALTIMETER/VERTICAL SPEED						V22373			
			INDICATOR PILOT & COPILOT										
			E255 & 2E255 - - - - -								A	2	
10	S-181-6-16G - - - -	A	.	SCREW - - - - -						A	8		
- 12	9506-06 - - - - -	A	.	NUTSERT - - - - -						V19738	A	8	
18	7277-2-2 - - - - - *		.	CIRCUIT BREAKER-PILOT						V82647			
			ALTM VSI 28V DC - - - - -								B	1	
21	FIT221-3/8 - - - -		.	TUBE-SHRINK RED CB						V8Y544			
			IDENT - - - - -								B	1	
22	7277-2-2 - - - - - *		.	CIRCUIT BREAKER-CP ALTM						V82647			
			VSI 28V DC - - - - -								B	1	
-450			.	REFERENCED ITEMS									
-451	RF34-13 FOR NHA - -		.	SWITCHING RELAY INSTL-AIR									
			.	DATA COMPUTER - - - - -						Y	RF		
-452	RF34-12 FOR NHA - -		.	AIRSPEED INDICATOR INSTL - - - - -						Y	RF		
-453	RF34-22 FOR NHA - -		.	FLIGHT DIRECTOR SYSTEM INSTL-PILOT - - - - -						Y	RF		
-454	RF34-22 FOR NHA - -		.	FLIGHT DIRECTOR SYSTEM INSTL-COPILOT - - - - -						Y	RF		
-455	RF33-10 FOR NHA - -		.	ELECTRICAL EQUIP INSTL-FLIGHT COMPARTMENT LIGHTING - - - - -						Y	RF		
-456	RF34-15 FOR NHA - -		.	ALTITUDE ALERTER SYSTEM INSTL - - - - -						Y	RF		
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL									
			NOTE SYMBOLS *										
			EFF CODES										
		A	31-035 & SUBQ										
		B	31-035 THRU 060 & 062 THRU 065										
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													



MODEL 31
ILLUSTRATED PARTS CATALOG



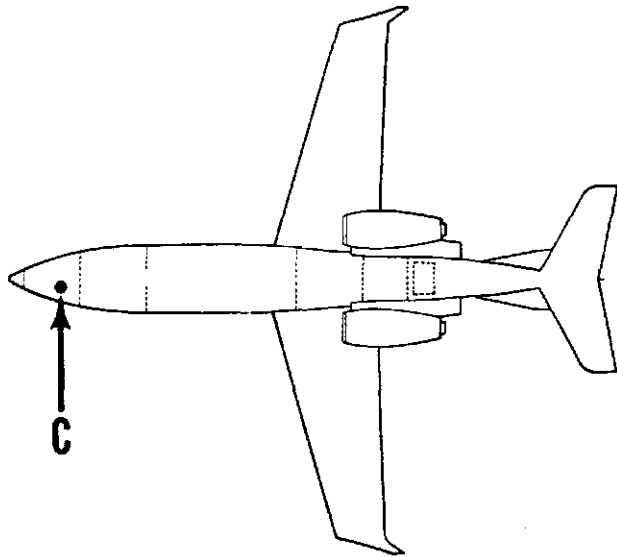
Detail A

A9-193A

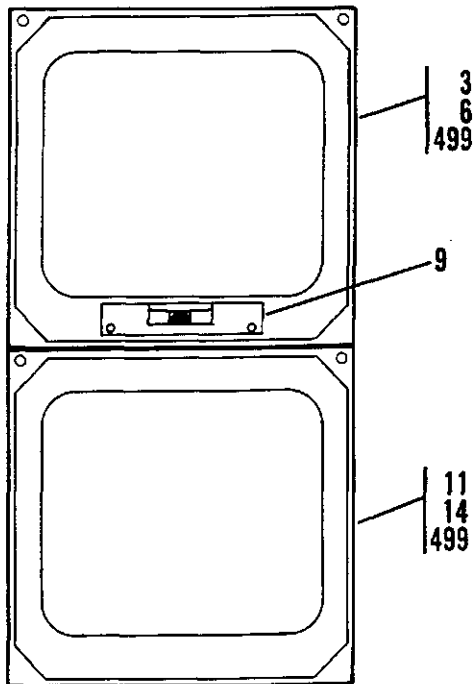
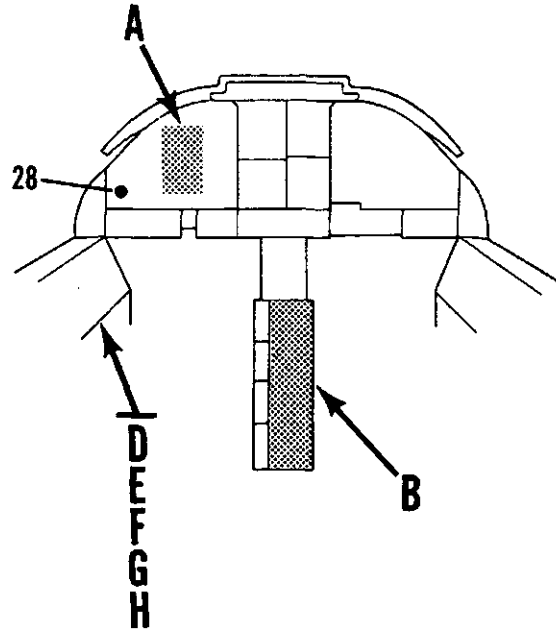


MODEL 31
ILLUSTRATED PARTS CATALOG

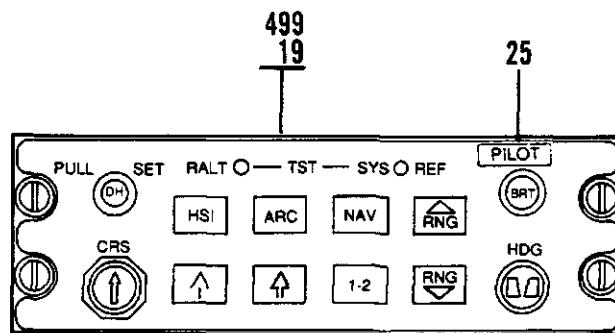
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
03 - 1			MAGNETIC COMPASS INSTL AIRPATH - - - -								A	1
- 3	C2350-L4-M23 - - - *		. COMPASS ASSY M24 - - - - - V70214								A	1
- 7			A . SCREW (FURNISHED WITH COMPASS) - - - -								A	2
- 10	330 - - - - -		. . LAMP 12V - - - - -								B	1
- 11	328 - - - - -		. . LAMP 5V - - - - -								E	1
14	2414118-2 - - - -		. BRACKET - - - - -								C	1
14A	2414118-3 - - - -		. BRACKET ASSY - - - - -								D	1
17	AN520B10R10 - - - -		A . SCREW - - - - -								A	2
19	AN960D10L - - - -		A . WASHER - - - - -								A	2
21	NAS697C3 - - - -		A . NUTPLATE - - - - -								A	1
NOTE SYMBOLS			INTERPRETATION									
*			WHEN ORDERING THIS PART ALSO									
			SPECIFY LAMP VOLTAGE REQUIRED									
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
B			PART OF FIG ITEM #3 & SUBQ									
			COMPASS ASSYS EXCEPT A/C WITH									
			5 VDC DIMMING INSTALLED									
C			31-007 & SUBQ									
D			31-001 THRU 006									
E			PART OF FIG ITEM #3 & SUBQ									
			COMPASS ASSYS WHEN 5 VDC									
			DIMMING IS INSTALLED									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

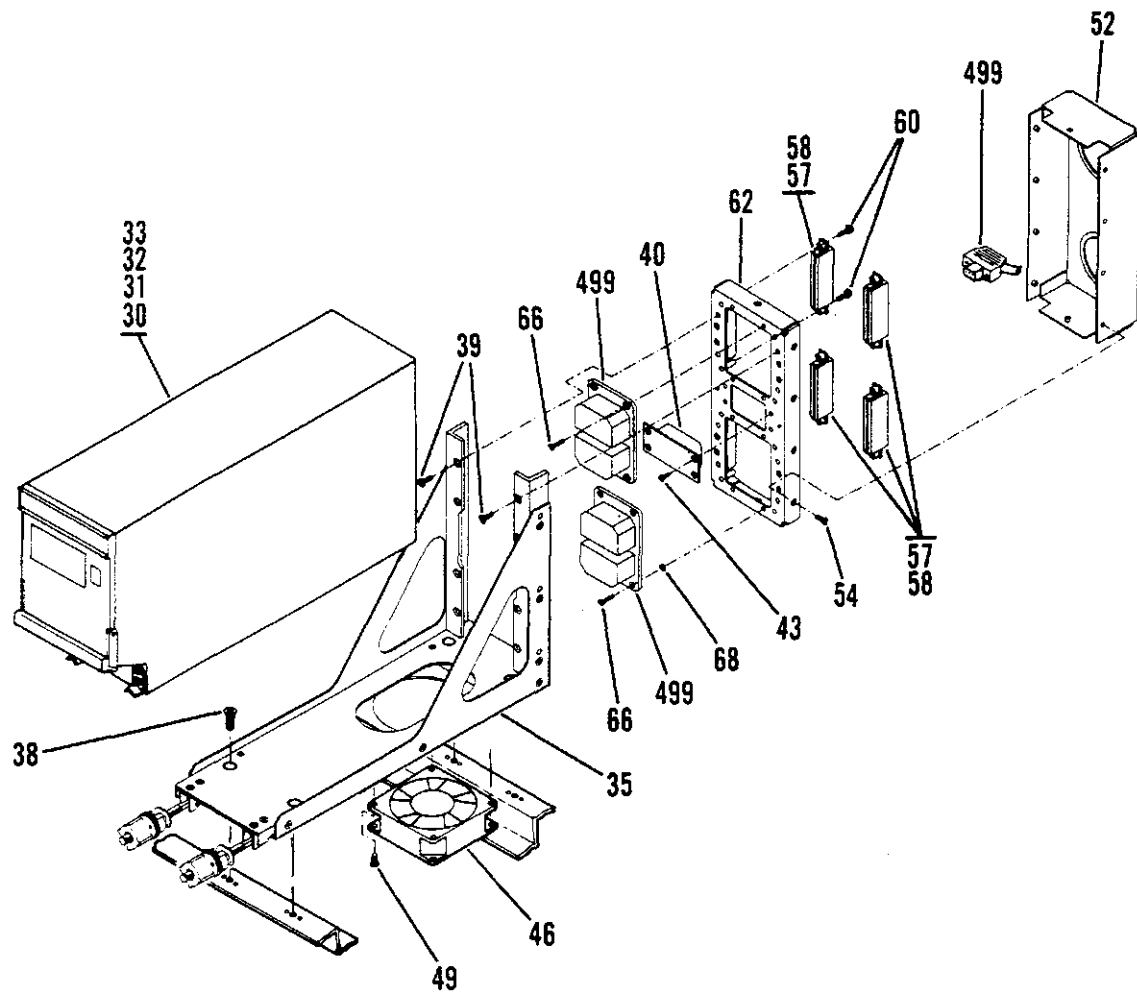


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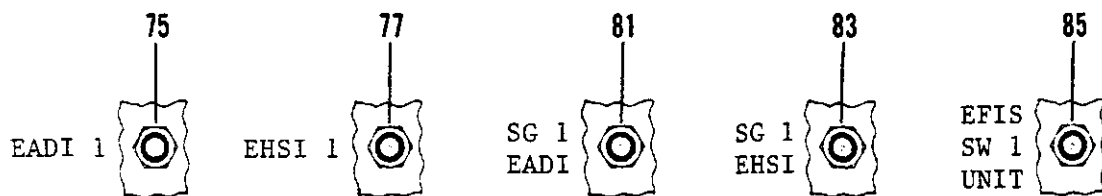


Detail B

A16-119A
B16-117A



Detail C



Detail D

Detail E

Detail F

Detail G

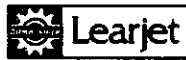
Detail H

C10-216A



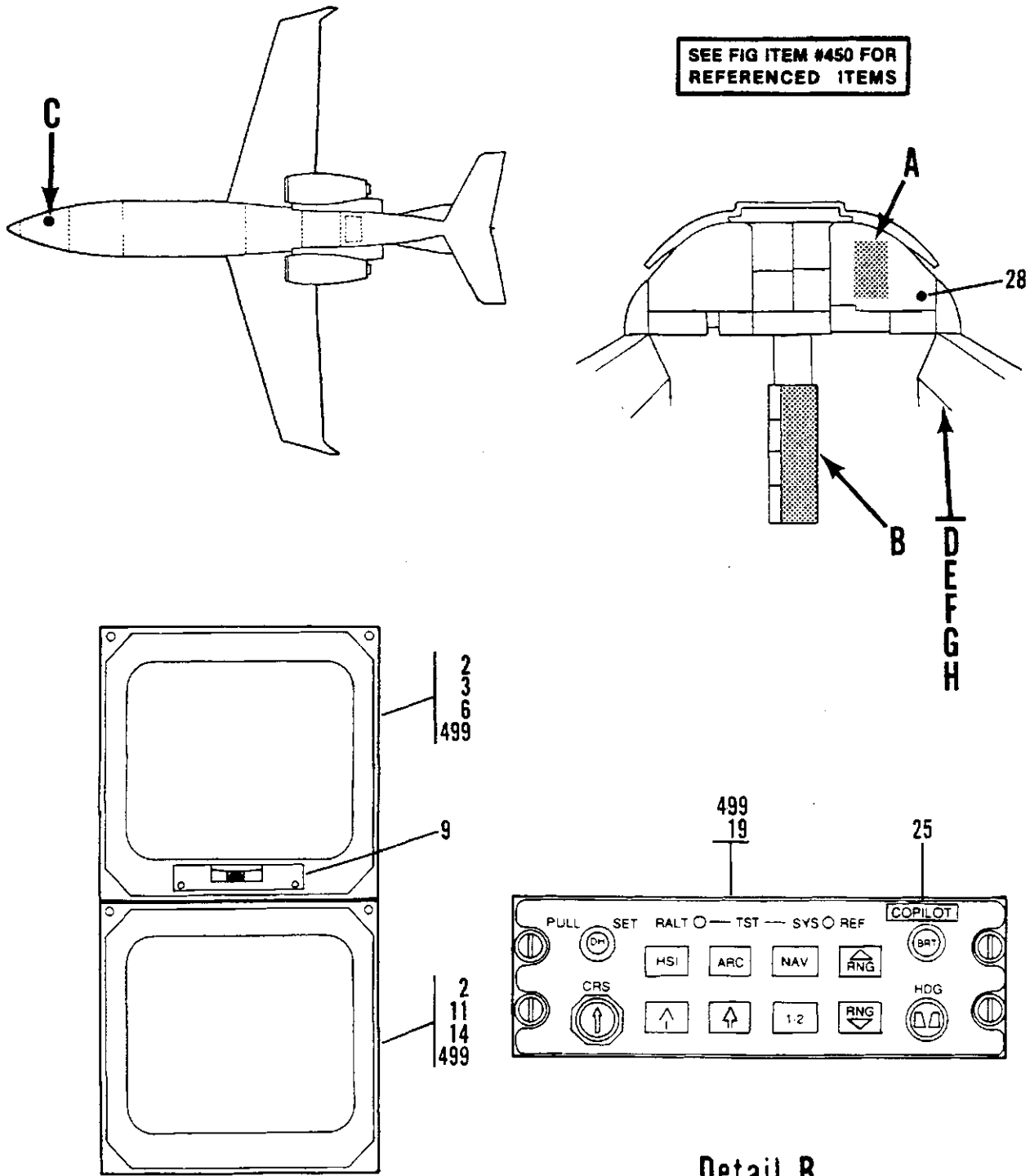
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
08 - 1			FLIGHT DIRECTOR SYSTEM INSTL-											
			PILOT EFIS-50 - - - - -										A	1
3	066-03137-3300 - -		INDICATOR-ELECTRONIC V22373											
			ATTITUDE DIRECTOR PILOT											
			1AE5907 - - - - -										A	1
6	3180013-1 - - - - -		TRAY-MOUNTING - - - - -										A	1
9	050-02506-0001 - -		INCLINOMETER - - - - - V22373										A	1
11	066-03137-3300 - -		INDICATOR-ELECTRONIC V22373											
			HORIZONTAL SITUATION PILOT											
			2AE5907 - - - - -										A	1
14	3180013-1 - - - - -		TRAY-MOUNTING - - - - -										A	1
- 16	3118686-1 - - - - -	A	SPACER - - - - -										A	1
19	071-01439-3200 - -		CONTROL PANEL-FLIGHT V22373											
			DIRECTOR DISPLAY PILOT											
			AE5908 - - - - -										A	1
25	2514035-198 - - - -		PLACARD-PILOT IDENT - - - - -										A	1
28	RF34-22-48 FOR DET		ANNUNCIATOR CONTROL PANEL											
			INSTL-FLIGHT DIRECTOR											
			EFIS-50 - - - - -										A	1
30	066-04021-1106 - -		GENERATOR-SYMBOL AE5906 - - - V22373										B	1
31	066-04021-1107 - -		GENERATOR-SYMBOL AE5906 - - - V22373										C	1
32	066-04021-1108 - -		GENERATOR-SYMBOL AE5906 - - - V22373										E	1
33	C3420001-001 - - -		GENERATOR-SYMBOL AE5906 - - -										F	1
35	071-01521-0001 - -		RACK-MOUNTING - - - - - V22373										A	1
38	MS27039-0808 - - -	A	SCREW - - - - -										A	4
39	089-06012-0006 - -	A	SCREW - - - - - V22373										A	8
40	071-00061-0000 - -		MODULE-SYSTEM V22373											
			CONFIGURATION AE5912 - - - - -										A	1
43	089-06008-0004 - -	A	SCREW - - - - - V22373										A	4
46	071-04056-0002 - -		FAN-COOLING B5005 - - - - - V22373										A	1
- 47	011072 - - - - -		FAN-COOLING B5005 V82877											
			ALT FOR 071-04056-0002 - - - - -										A	1
49	AN515-6R6 - - - - -	A	SCREW - - - - -										A	4
52	047-09830-0002 - -		COVER - - - - - V22373										A	1
54	089-06008-0004 - -	A	SCREW - - - - - V22373										A	10
57	030-01432-0000 - -		CONTACT-TERMINAL SHIELD V22373											
			GROUNDS - - - - -										A	96
58	030-01094-0002 - -		CONNECTOR-SHIELD GROUNDS - - - V22373										A	4
60	089-05878-0010 - -	A	SCREW - - - - - V22373										A	8
62	047-09823-0002 - -		PLATE-CONNECTOR - - - - - V22373										A	1
66	089-06008-0007 - -		SCREW - - - - - V22373										A	8
68	089-08231-0000 - -		WASHER - - - - - V22373										A	4
75	7277-2-7.5 - - - - *		CIRCUIT BREAKER-EADI 1 V82647											
			28V DC - - - - -										D	1
77	7277-2-5 - - - - *		CIRCUIT BREAKER-EHSI 1 V82647											
			28V DC - - - - -										D	1
81	7277-2-7.5 - - - - *		CIRCUIT BREAKER-SG 1 V82647											
			EADI 28V DC - - - - -										D	1
83	7277-2-7.5 - - - - *		CIRCUIT BREAKER-SG 1 V82647											
			EHSI 28V DC - - - - -										D	1
85	7277-2-1 - - - - *		CIRCUIT BREAKER-EFIS V82647											
			SW 1 UNIT 28V DC - - - - -										D	1
-450			REFERENCED ITEMS											
-451	RF34-22 FOR NHA - -		FLIGHT DIRECTOR SYSTEM-										Y	RF
			MFD EFIS-50 - - - - -											
-452	RF39-42 FOR NHA - -		BOX INSTL-FLIGHT DIRECTOR										Y	RF
			SWITCHING EFIS-50 - - - - -											
-453	RF34-22 FOR NHA - -		EQUIPMENT COOLING SYSTEM										Y	RF
			INSTL-INSTRUMENT PANEL - - - - -											
499	SEE CHAPTER 20 OF THE WIRING MANUAL		CONNECTORS-ELECTRICAL											
			NOTE SYMBOLS											
		*	INTERPRETATION											
			SEE 24-01-XX CIRCUIT BREAKER											
			FIGURE FOR A/C 31-061, 066 & SUBQ											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



MODEL 31
ILLUSTRATED PARTS CATALOG

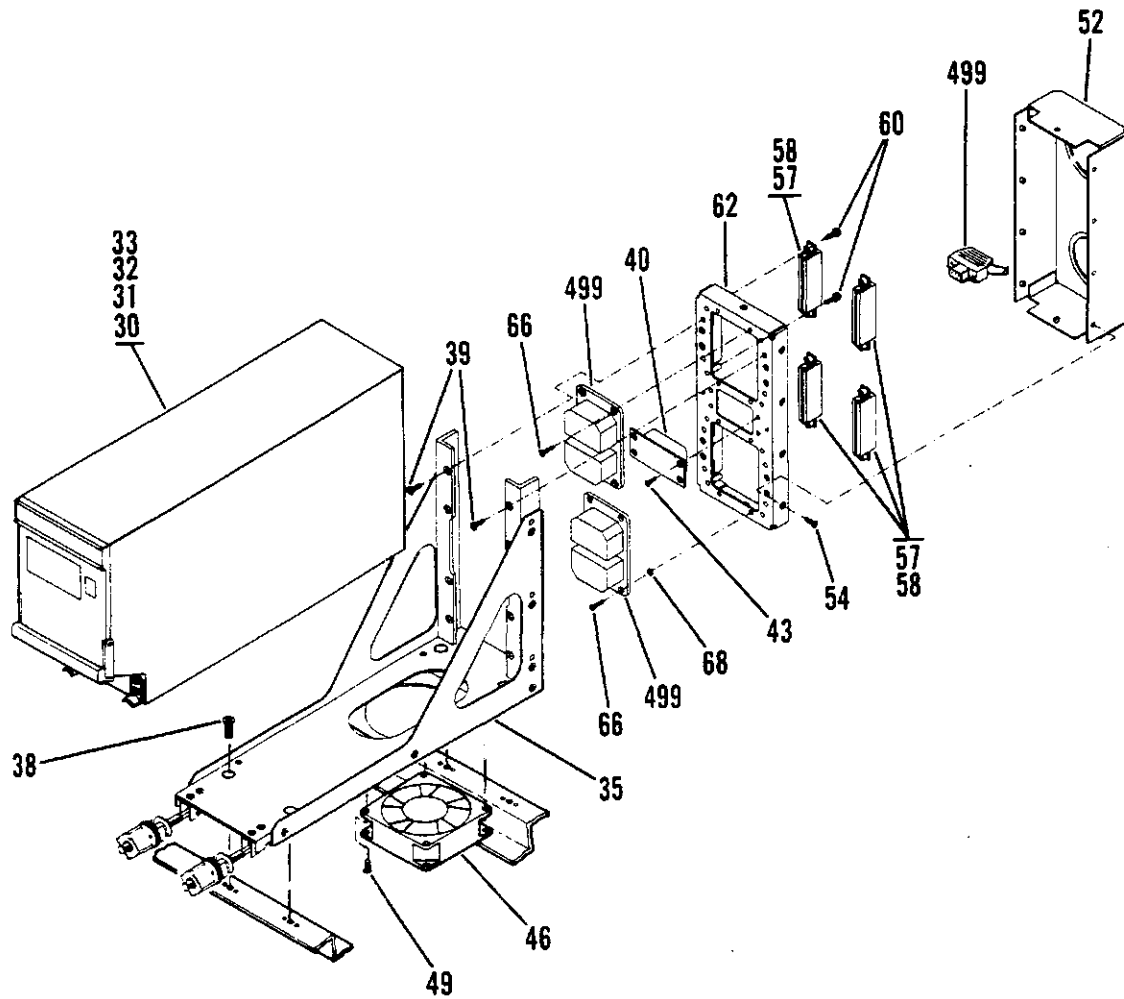
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
08	EFF CODES	A B C D E F Y	INTERPRETATION								VENDOR	
			31-035 & SUBQ									
			31-035 THRU 037									
			31-038 THRU 060, 062 THRU 067, 072 THRU 074 & 076 THRU 080									
			31-035 THRU 060 & 062 THRU 065									
			31-061, 068 THRU 071, 075 & 081 THRU 105									
			31-106 & SUBQ									
			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												



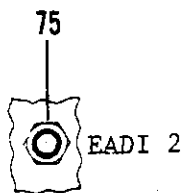
Detail A

Detail B

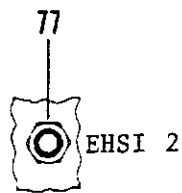
A16-119A
B16-117A



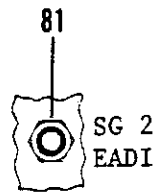
Detail C



Detail D



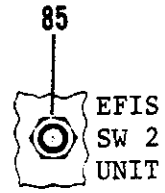
Detail E



Detail F

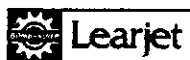


Detail G



Detail H

C10-216A



MODEL 31
ILLUSTRATED PARTS CATALOG

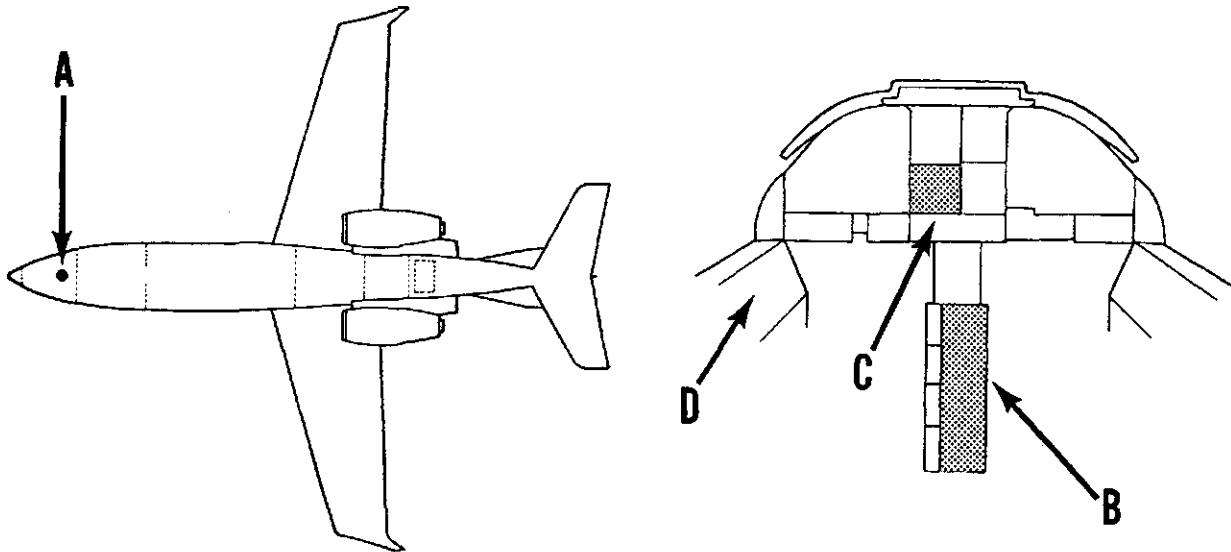
FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
12	- 1			FLIGHT DIRECTOR SYSTEM INSTL-									
	2	3118686-1 - - - -		COPILOT EFIS-50 - - - - -								A	1
	3	066-03137-3300 - -		SPACER-DISPLAY UNITS - - - - -								A	1
				INDICATOR-ELECTRONIC - - - - -								V22373	
				ATTITUDE DIRECTOR COPILOT									
				3AE5907 - - - - -								A	1
	6	3180013-1 - - - -		TRAY-MOUNTING - - - - -								A	1
	9	050-02506-0001 - -		INCLINOMETER - - - - -								A	1
	11	066-03137-3300 - -		INDICATOR-ELECTRONIC - - - - -								V22373	
				HORIZONTAL SITUATION									
				COPILOT 4AE5907 - - - - -								A	1
	14	3180013-1 - - - -		TRAY-MOUNTING - - - - -								A	1
	19	071-01439-3200 - -		CONTROL PANEL-FLIGHT - - - - -								V22373	
				DIRECTOR DISPLAY COPILOT									
				2AE5908 - - - - -								A	1
	25	2514035-199 - - - -		PLACARD-COPILOT IDENT - - - - -								A	1
	28	RF34-22-48 FOR DET		ANNUNCIATOR CONTROL PANEL									
				INSTL-FLIGHT DIRECTOR									
				EFIS-50 - - - - -								A	1
	30	066-04021-1106 - -		GENERATOR-SYMBOL - - - - -								V22373	
				2AE5906 - - - - -								B	1
	31	066-04021-1107 - -		GENERATOR-SYMBOL - - - - -								V22373	
				2AE5906 - - - - -								C	1
	32	066-04021-1108 - -		GENERATOR-SYMBOL - - - - -								V22373	
				2AE5906 - - - - -								E	1
	33	C3420001-001 - - -		GENERATOR-SYMBOL 2AE5906 - - - - -								F	1
	35	071-01521-0001 - -		RACK-MOUNTING - - - - -								V22373	
	38	MS27039-0808 - - -	A	SCREW - - - - -								A	4
	39	089-06012-0006 - -	A	SCREW - - - - -								V22373	
	40	071-00061-0000 - -		MODULE-SYSTEM - - - - -								V22373	
				CONFIGURATION 2AE5912 - - - - -								A	1
	43	089-06008-0004 - -	A	SCREW - - - - -								V22373	
	46	071-04056-0002 - -		FAN-COOLING 2B5005 - - - - -								V22373	
	47	011072 - - - - -		FAN-COOLING 2B5005 - - - - -								V82877	
				ALT FOR 071-04056-0002 - - - - -								A	1
	49	AN515-6R6 - - - -	A	SCREW - - - - -								A	4
	52	047-09830-0002 - -		COVER - - - - -								V22373	
	54	089-06008-0004 - -	A	SCREW - - - - -								V22373	
	57	030-01432-0000 - -		CONTACT-TERMINAL SHIELD								V22373	
				GROUND - - - - -								A	96
	58	030-01094-0002 - -		CONNECTOR-SHIELD GROUND - - - - -								V22373	
	60	089-05878-0010 - -	A	SCREW - - - - -								V22373	
	62	047-09823-0002 - -		PLATE-CONNECTOR - - - - -								V22373	
	66	089-06008-0007 - -		SCREW - - - - -								V22373	
	68	089-08231-0000 - -		WASHER - - - - -								V22373	
	75	7277-2-7.5 - - - *		CIRCUIT BREAKER-EADI 2								V82647	
				28V DC - - - - -								D	1
	77	7277-2-5 - - - - *		CIRCUIT BREAKER-EHSI 2								V82647	
				28V DC - - - - -								D	1
	81	7277-2-7.5 - - - *		CIRCUIT BREAKER-SG 2								V82647	
				EADI 28V DC - - - - -								D	1
	83	7277-2-7.5 - - - *		CIRCUIT BREAKER-SG 2								V82647	
				EHSI 28V DC - - - - -								D	1
	85	7277-2-1 - - - - *		CIRCUIT BREAKER-EFIS								V82647	
				SW 2 UNIT 28V DC - - - - -								D	1
-450				REFERENCED ITEMS									
-451	RF34-22 FOR NHA - -			FLIGHT DIRECTOR SYSTEM-								Y	RF
				MFD EFIS-50 - - - - -									
-452	RF39-42 FOR NHA - -			BOX INSTL-FLIGHT DIRECTOR								Y	RF
				SWITCHING EFIS-50 - - - - -									
-453	RF34-22 FOR NHA - -			EQUIPMENT COOLING SYSTEM								Y	RF
				INSTL-INSTRUMENT PANEL - - - - -									
499	SEE CHAPTER 20 OF THE WIRING MANUAL			CONNECTORS-ELECTRICAL									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



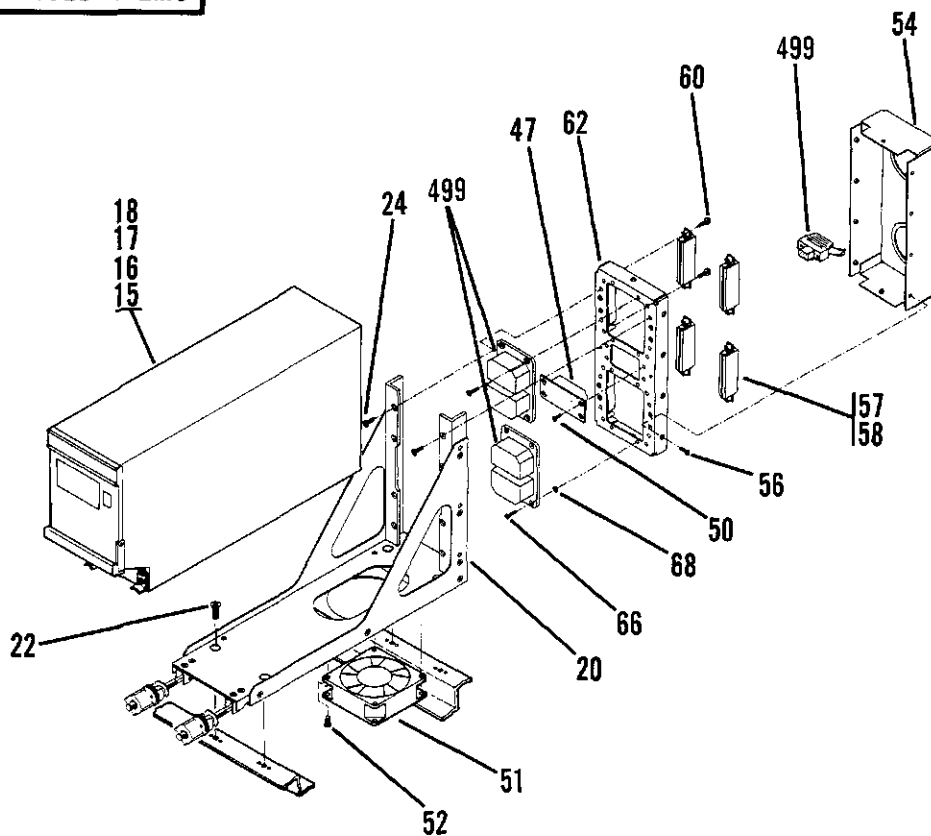
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
12	NOTE SYMBOLS	*	INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-035 & SUBQ									
	B		31-035 THRU 037									
	C		31-038 THRU 060, 062 THRU 067,									
			072 THRU 074 & 076 THRU 080									
	D		31-035 THRU 060 & 062 THRU 065									
	E		31-061, 068 THRU 071, 075 & 081									
			THRU 105									
	F		31-106 & SUBQ									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R

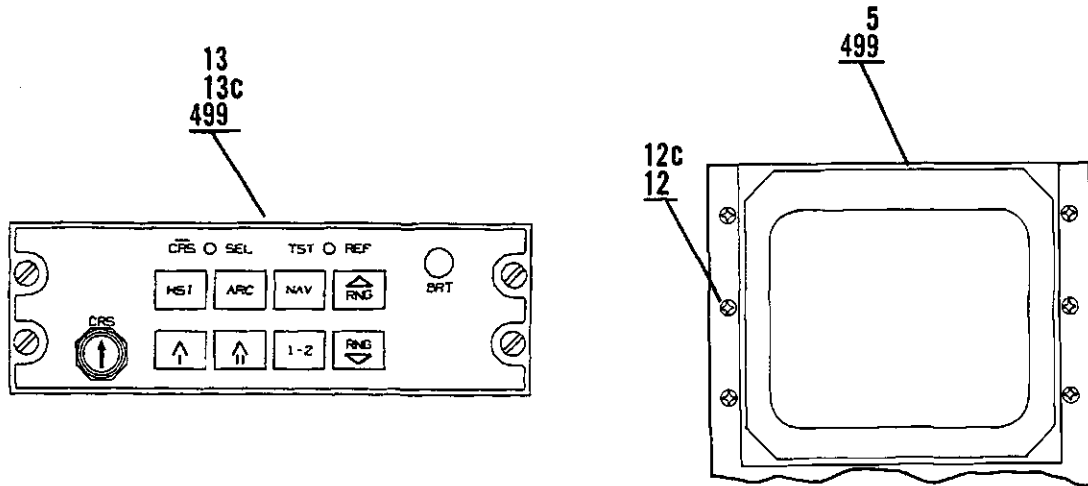


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



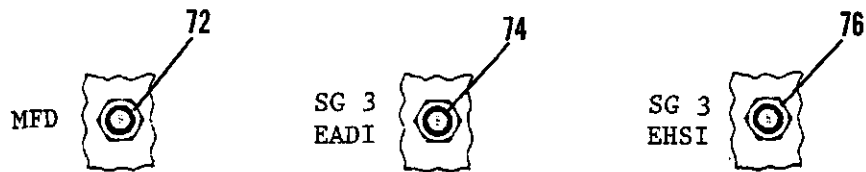
Detail A

A10-216A



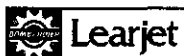
Detail B

Detail C



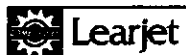
Detail D

B16-121A
C16-118A



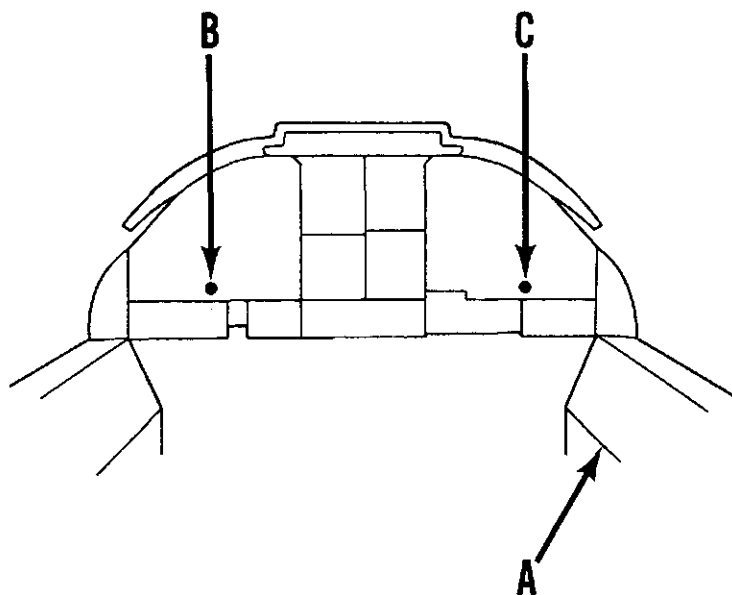
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
14 - 1			FLIGHT DIRECTOR SYSTEM INSTL-											
5	066-03137-3300 - -		MFD EFIS-50 - - - - -										A	1
- 10	047-07537-0002 - -		. DISPLAY UNIT- MULTI- V22373										A	1
- 10A	047-08496-0002 - -		FUNCTION 5AE5907 - - - - -											
12	S-181-6-5G - - - -	A	. TRAY ASSY V22373										Z	1
12C	S-181-6-7G - - - -	A	WHEN EXHTD USE 047-08496-0002 - -										A	1
- 12F	NAS43DD1-8 - - - -	A	. TRAY ASSY - - - - - V22373										B	6
13	071-01439-5200 - -		. SCREW - - - - -										C	6
13C	071-01511-0201 - -		. SPACER - - - - -										C	6
15	066-04021-1106 - -		. CONTROL PANEL- MULTI- V22373										H	1
16	066-04021-1107 - -		FUNCTION DISPLAY AE5911 - - - -										J	1
17	066-04021-1108 - -		. CONTROL PANEL- MULTI- V22373											
18	C3420001-001 - - -		FUNCTION DISPLAY AE5911 - - - -											
20	071-01521-0001 - -		. GENERATOR-SYMBOL V22373										D	1
22	MS27039-0808 - - -	A	3AE5906 - - - - -										E	1
24	089-06012-0006 - -	A	. GENERATOR-SYMBOL V22373										G	1
47	071-00061-0000 - -		3AE5906 - - - - -										K	1
50	089-06008-0004 - -	A	. GENERATOR-SYMBOL 3AE5906 - - - -										A	1
51	071-04056-0002 - -		. RACK ASSY-MOUNTING - - - - - V22373										A	1
- 51A	011072 - - - - -		. SCREW - - - - -										A	4
52	AN515-6R6 - - - -	A	. SCREW - - - - -										A	8
54	047-09830-0002 - -		. MODULE-SYSTEM V22373											
56	089-06008-0004 - -	A	CONFIGURATION 3AE5912 - - - -										A	1
57	030-01094-0002 - -		. SCREW - - - - -										A	4
58	030-01432-0000 - -		. FAN-COOLING 3B5005 - - - - - V22373										A	1
60	089-05878-0010 - -	A	. FAN-COOLING 3B5005 V82877											
62	047-09823-0002 - -		ALT FOR 071-04056-0002 - - - -										A	1
66	089-06008-0007 - -		. SCREW - - - - -										A	4
68	089-08231-0000 - -		. COVER - - - - -										A	1
72	7277-2-5 - - - - *		. SCREW - - - - -										A	10
74	7277-2-7.5 - - - - *		. CONNECTOR-SHIELD GROUNDS - - - V22373										A	4
76	7277-2-7.5 - - - - *		. TERMINAL CONTACT-SHIELD V22373											
-450			GROUNDS - - - - -										A	96
-451	RF34-22 FOR NHA - -		. SCREW - - - - -										A	8
-452	RF34-22 FOR NHA - -		. PLATE-CONNECTOR - - - - -										A	1
-454	RF34-15 FOR NHA - -		. SCREW - - - - -										A	8
-455	RF34-24 FOR NHA - -		. WASHER - - - - -										A	4
-456	RF34-41 FOR NHA - -		. CIRCUIT BREAKER-MFD V82647											
-457	RF34-51 FOR NHA - -		28V DC - - - - -										F	1
-458	RF34-52 FOR NHA - -		. CIRCUIT BREAKER-SG 3 V82647											
-459	RF34-55 FOR NHA - -		EADI 28V DC - - - - -										F	1
-460	RF39-42 FOR NHA - -		. CIRCUIT BREAKER-SG 3 V82647											
-461	RF34-16 FOR NHA - -		EHSI 28V DC - - - - -										F	1
-462	RF34-13 FOR NHA - -		. REFERENCED ITEMS											
-463	RF34-12 FOR NHA - -		. FLIGHT DIRECTOR SYSTEM INSTL-											
-464	RF22-10 FOR NHA - -		PILOT EFIS-50 - - - - -										Y	RF
			. FLIGHT DIRECTOR SYSTEM INSTL-											
			COPILOT EFIS-50 - - - - -										Y	RF
			. RADAR ALTIMETER SYSTEM INSTL - - -										Y	RF
			. ATTITUDE HEADING REFERENCE											
			SYSTEM INSTL - - - - -										Y	RF
			. WEATHER RADAR SYSTEM INSTL - - - -										Y	RF
			. ADF NAVIGATION SYSTEM INSTL - - - -										Y	RF
			. VHF NAVIGATION SYSTEM INSTL-											
			DUAL BENDIX/KING - - - - -										Y	RF
			. DME SYSTEM INSTL - - - - -										Y	RF
			. BOX INSTL-FLIGHT DIRECTOR											
			SWITCHING EFIS-50 - - - - -										Y	RF
			. ALTIMETER/VERTICAL SPEED											
			INDICATOR INSTL - - - - -										Y	RF
			. CENTRAL AIR DATA SYSTEM INSTL - - -										Y	RF
			. AIRSPEED INDICATOR INSTL - - - - -										Y	RF
			. ELECTRIC BOX INSTL-AUTOPILOT - - -										Y	RF
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

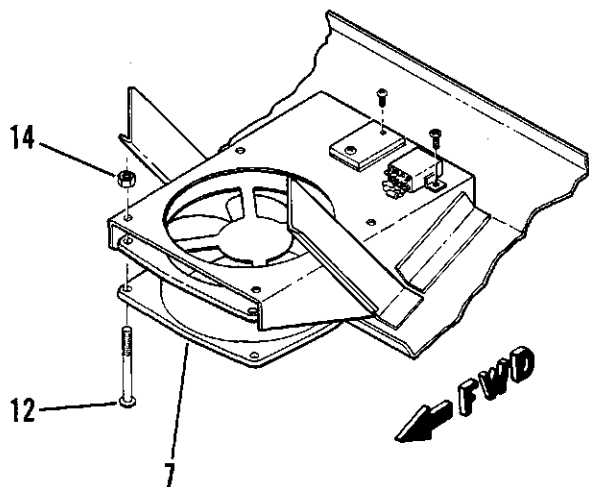


LEARJET 31
ILLUSTRATED PARTS CATALOG

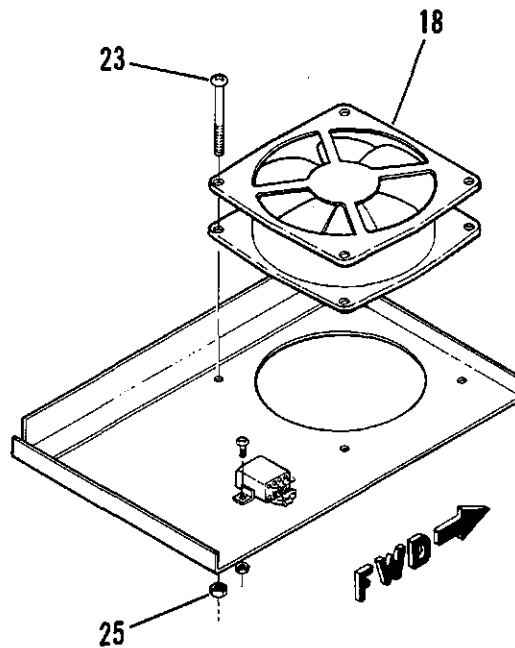
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
14 499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS *		INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-035 & SUBQ									
	B		31-035 THRU 039									
	C		31-040 & SUBQ									
	D		31-035 THRU 037									
	E		31-038 THRU 060, 062 THRU 067, 072 THRU 074 & 076 THRU 080									
	F		31-001 THRU 060 & 062 THRU 065									
	G		31-061, 068 THRU 071, 075 & 081 THRU 105									
	H		31-035 THRU 060, 062 THRU 070, 072 THRU 098, 100 & SUBQ									
	J		31-061, 071 & 099									
	K		31-106 & SUBQ									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



Detail A



Detail B



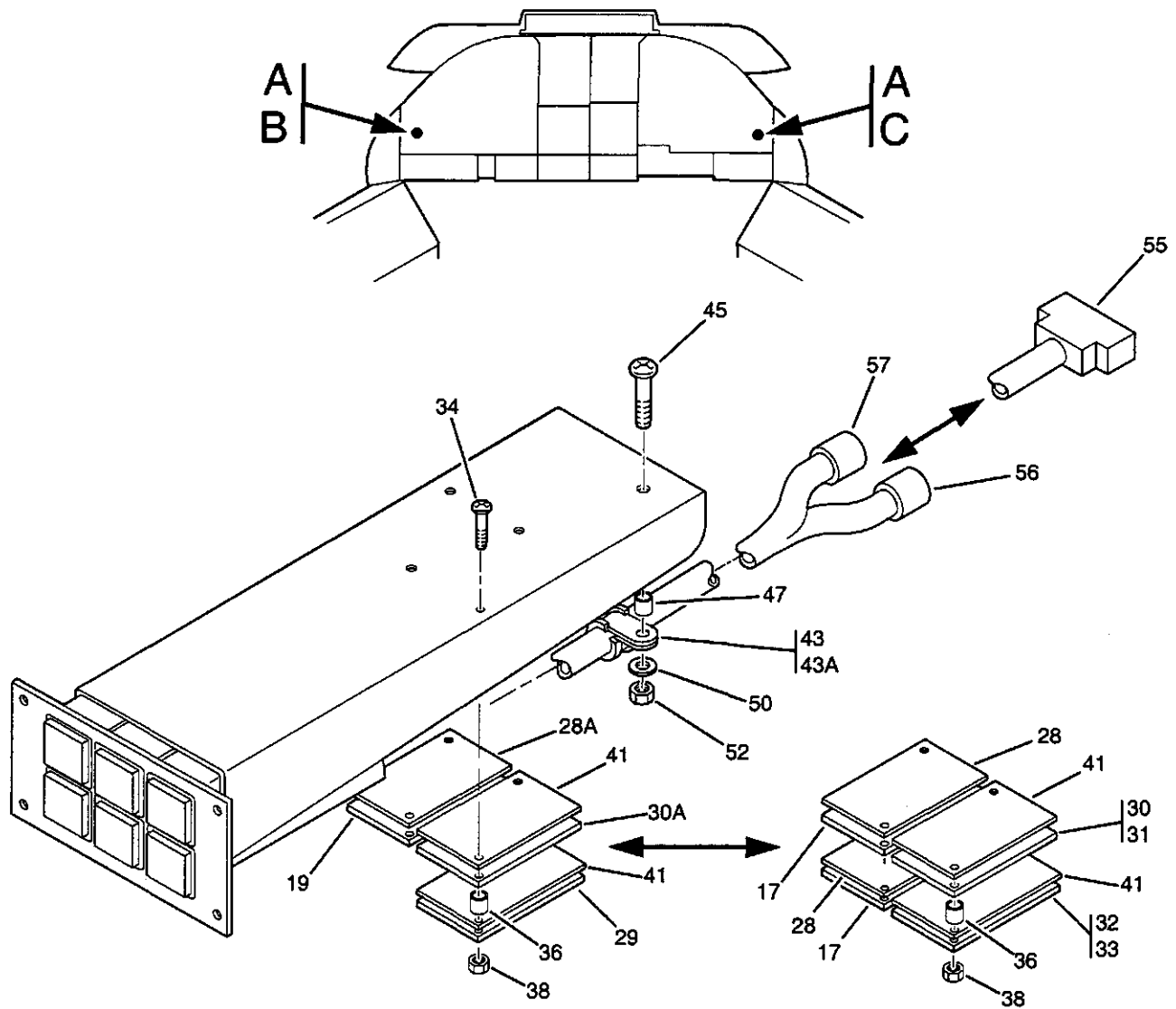
Detail C

BC10-216B

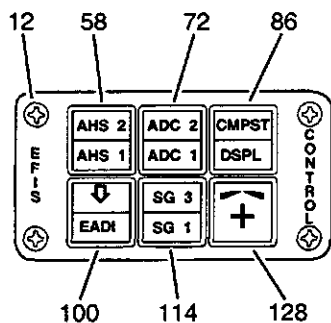


MODEL 31
ILLUSTRATED PARTS CATALOG

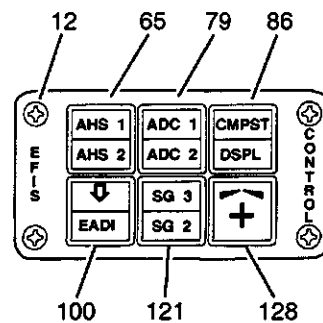
END FIG
34-22-22
PAGE 1
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Detail A

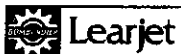


Detail B



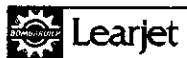
Detail C

P31-342248-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

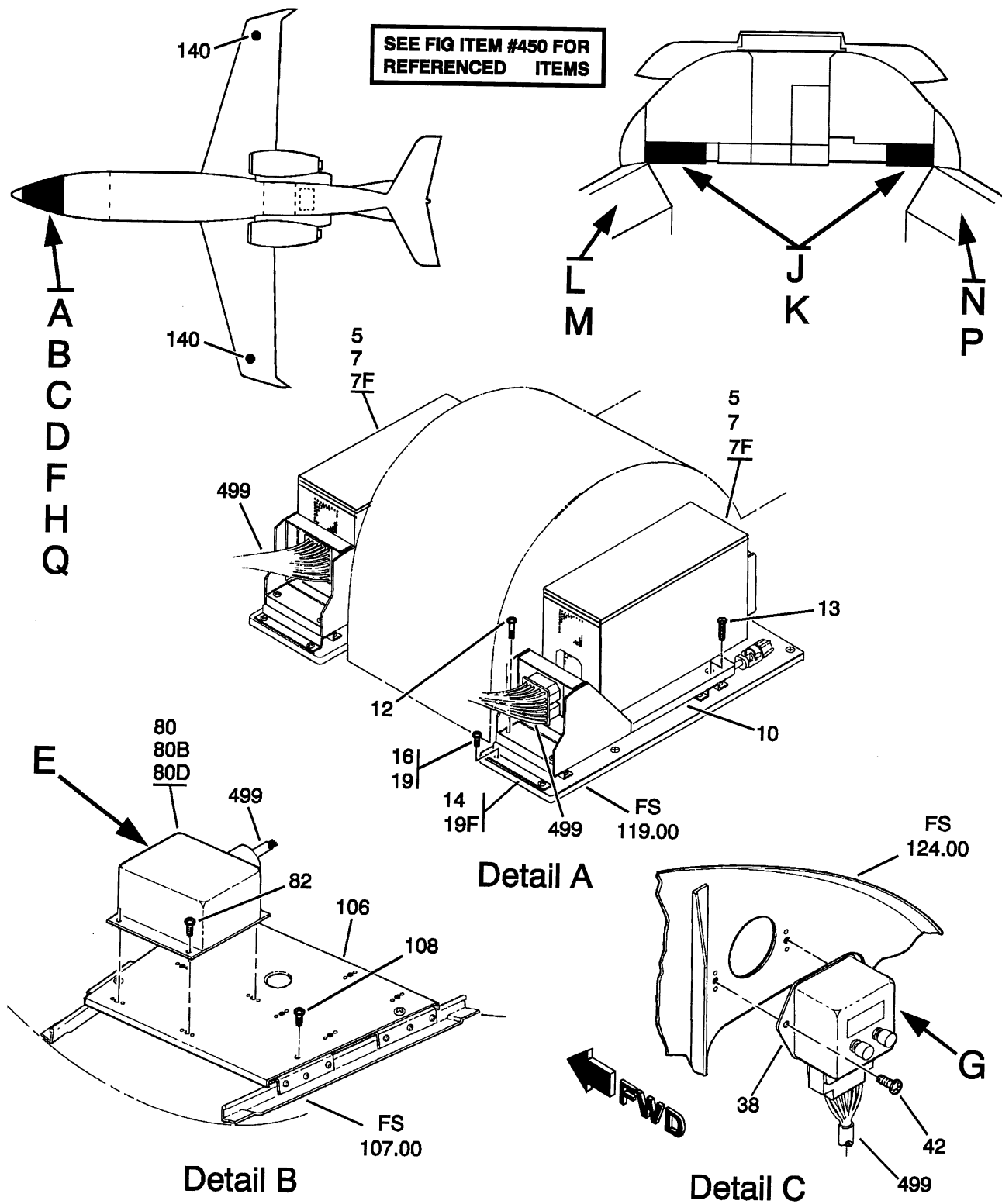
FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8	VENDOR							
48	- 1	RF34-22-08 & RF34-22-12 FOR NHA		ANNUNCIATOR CONTROL PANEL INSTL- FLIGHT DIRECTOR EFIS-50													A	RF	
	- 3	3118295-1		. PANEL ASSY-ANNUNCIATOR SWITCH PILOT EFIS AE5725													P	1	
	- 4	3118607V5-002		. PANEL ASSY-ANNUNCIATOR SWITCH PILOT EFIS AE5725													Q	1	
	- 5	3118378-001		. PANEL ASSY-ANNUNCIATOR SWITCH PILOT EFIS AE5725													W	1	
	- 8	3118295-2		. PANEL ASSY-ANNUNCIATOR SWITCH COPILOT EFIS 2AE5725													R	1	
	- 9	3118604V4-002		. PANEL ASSY-ANNUNCIATOR SWITCH COPILOT EFIS 2AE5725													S	1	
	- 10	3118378-002		. PANEL ASSY-ANNUNCIATOR SWITCH COPILOT EFIS 2AE5725													W	1	
	12	S-182-6-7G	A	. SCREW													A	8	
	- 14	9505-06	A	. NUTSERT													V19738	A	8
	17	5408550-66		. . TERMINAL BOARD ASSY TB1 & TB2													X	2	
	19	5408550-66		. . TERMINAL BOARD ASSY TB1													AA	1	
	- 21	MS35206-220	A	. . SCREW													X	2	
	- 21A	MS35206-217	A	. . SCREW													AA	2	
	- 23	NAS43DDO-32	A	. . SPACER													X	2	
	- 25	MS21042-04	A	. . NUT													B	2	
	28	S-160-2		. . INSULATOR													X	2	
	28A	S-160-2		. . INSULATOR													AA	1	
	29	5408550-066		. . TERMINAL BOARD ASSY TB2													AA	1	
	30	S-168-1		. . TERMINAL BOARD ASSY TB3													X	1	
	30A	5408550-114		. . TERMINAL BOARD ASSY TB3													AA	1	
	31	3118607V5-004		. . TERMINAL BOARD ASSY TB4													U	1	
	32	S-168-1		. . TERMINAL BOARD ASSY TB4													T	1	
	33	3118604V4-004		. . TERMINAL BOARD ASSY TB4													V	1	
	34	MS35206-220	A	. . SCREW													B	2	
	36	NAS43DDO-32	A	. . SPACER													B	2	
	38	MS21042-04	A	. . NUT													B	2	
	41	S-160-2		. . INSULATOR													B	2	
	43	MS21919WDG10		. . CLAMP													X	1	
	43A	MS21919WDG8		. . CLAMP													AA	1	
	45	MS27039-1-23	A	. . SCREW													B	1	
	47	NAS43DD3-64	A	. . SPACER													B	1	
	50	AN960-10L	A	. . WASHER													B	1	
	52	MS21042L3	A	. . NUT													B	1	
	55	S-804-2FPC		. . PLUG RJ6037 & 2RJ6037													X	1	
	56	D38999/20FD18PA		. . PLUG RP1075 & 2RP1075													AA	1	
	57	D38999/20FE26PN		. . PLUG RP1076 & 2RP1076													AA	1	
	58	10648GLJ-166		. . SWITCH & ANNUNCIATOR ASSY-AHS2/AHS1 DS1													VO8719	C	1
	- 60	6839		. . LAMP CHICAGO MINIATURE													D	1	
	65	10648GLJ-167		. . SWITCH & ANNUNCIATOR ASSY-AHS1/AHS2 2DS1													VO8719	E	1
	- 67	6839		. . LAMP CHICAGO MINIATURE													F	1	
	72	10648GLJ-193		. . SWITCH & ANNUNCIATOR ASSY-ADC2/ADC1 DS3													VO8719	C	1
	- 74	6839		. . LAMP CHICAGO MINIATURE													G	1	
	79	10648GLJ-194		. . SWITCH & ANNUNCIATOR ASSY-ADC1/ADC2 2DS3													VO8719	E	1
	- 81	6839		. . LAMP CHICAGO MINIATURE													H	1	
	86	10648GLJ-197		. . SWITCH & ANNUNCIATOR ASSY-CMPST/DSPL DS5 OR 2DS5													VO8719	B	2
	- 88	6839		. . LAMP CHICAGO MINIATURE													J	1	
	100	10648GLJ-198		. . SWITCH & ANNUNCIATOR ASSY-EADI DS2 OR 2DS2													VO8719	B	2
	-102	6839		. . LAMP CHICAGO MINIATURE													K	1	
	114	10648GLJ-199		. . SWITCH & ANNUNCIATOR ASSY-SG3/SG1 DS4													VO8719	C	1
	-116	6839		. . LAMP CHICAGO MINIATURE													L	1	
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS															



LEARJET 31
ILLUSTRATED PARTS CATALOG

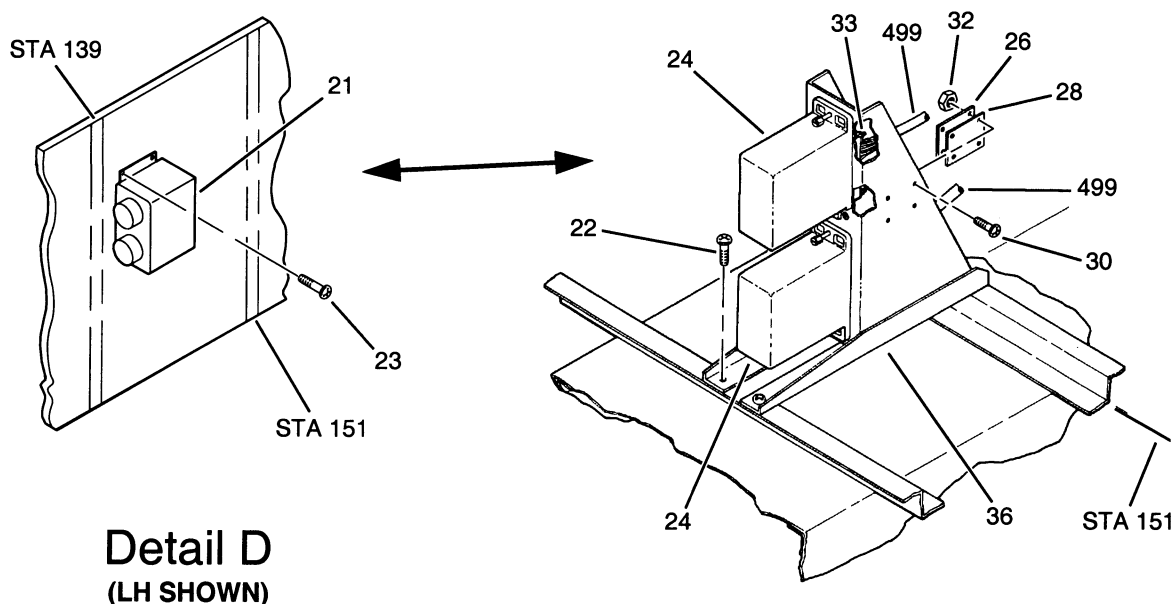
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			1	2	3	4	5	6	7	8		
48 121	10648GLJ-1100 - - -		.	.	SWITCH & ANNUNCIATOR					VO8719		
					ASSY-SG3/SG2 2DS4	-	-	-	-	-	E	1
-123	6839 - - - - -		.	.	LAMP CHICAGO MINIATURE	-	-	-	-	-	M	1
128	10648GLJ-191 - - -		.	.	SWITCH & ANNUNCIATOR					VO8719		
					ASSY-V BAR/X BAR DS6 OR							
					2DS6	-	-	-	-	-	B	2
-130	6839 - - - - -		.	.	LAMP CHICAGO MINIATURE	-	-	-	-	-	N	1
EFF CODES			INTERPRETATION									
		A	31-035 & SUBQ									
		B	PART OF FIG ITEM #3 & SUBQ PILOT & #8 & SUBQ COPILOT EFIS ANNUNCIATOR SWITCH PANEL ASSYS									
		C	PART OF FIG ITEM #3 & SUBQ PILOT EFIS ANNUNCIATOR SWITCH PANEL ASSYS									
		D	PART OF FIG ITEM #58 SWITCH & ANNUNCIATOR ASSY									
		E	PART OF FIG ITEM #8 & SUBQ COPILOT EFIS ANNUNCIATOR SWITCH PANEL ASSYS									
		F	PART OF FIG ITEM #65 SWITCH & ANNUNCIATOR ASSY									
		G	PART OF FIG ITEM #72 SWITCH & ANNUNCIATOR ASSY									
		H	PART OF FIG ITEM #79 SWITCH & ANNUNCIATOR ASSY									
		J	PART OF FIG ITEM #86 SWITCH & ANNUNCIATOR ASSY									
		K	PART OF FIG ITEM #100 SWITCH & ANNUNCIATOR ASSY									
		L	PART OF FIG ITEM #114 SWITCH & ANNUNCIATOR ASSY									
		M	PART OF FIG ITEM #121 SWITCH & ANNUNCIATOR ASSY									
		N	PART OF FIG ITEM #128 SWITCH & ANNUNCIATOR ASSY									
		P	31-035 THRU 160									
		Q	31-161 THRU 195									
		R	31-035 THRU 163									
		S	31-164 THRU 195									
		T	PART OF FIG ITEM #3 PILOT & #8 COPILOT EFIS ANNUNCIATOR SWITCH PANEL ASSYS									
		U	PART OF FIG ITEM #4 PILOT EFIS ANNUNCIATOR SWITCH PANEL ASSY									
		V	PART OF FIG ITEM #9 COPILOT EFIS ANNUNCIATOR SWITCH PANEL ASSY									
		W	31-196 & SUBQ									
		X	PART OF FIG ITEM #3 & 4 PILOT & #8 & 9 COPILOT EFIS ANNUNCIATOR SWITCH PANEL ASSYS									
		AA	PART OF FIG ITEM #5 PILOT & #10 COPILOT EFIS ANNUNCIATOR SWITCH PANEL ASSYS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

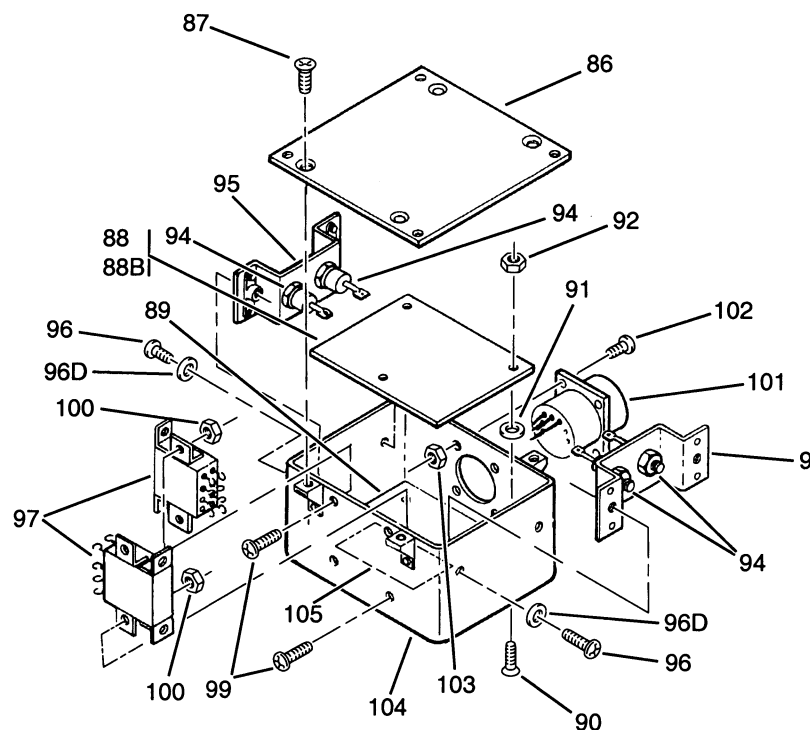


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LEARJET 31 ILLUSTRATED PARTS CATALOG



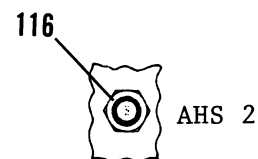
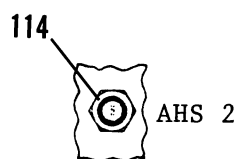
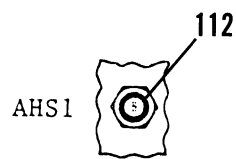
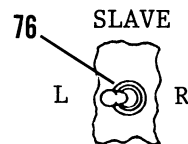
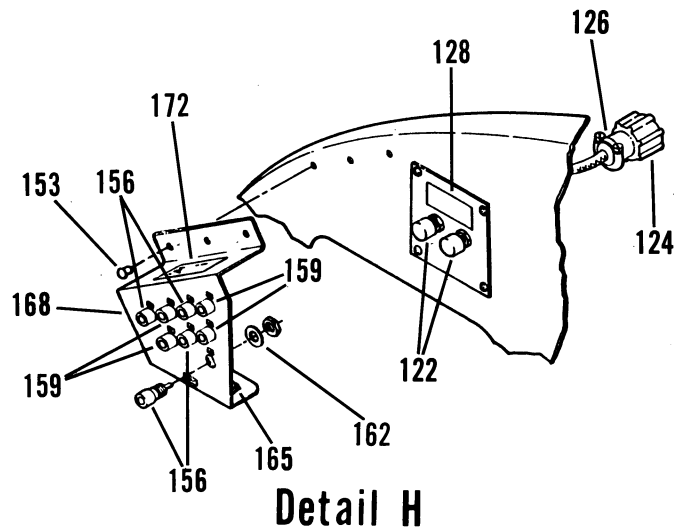
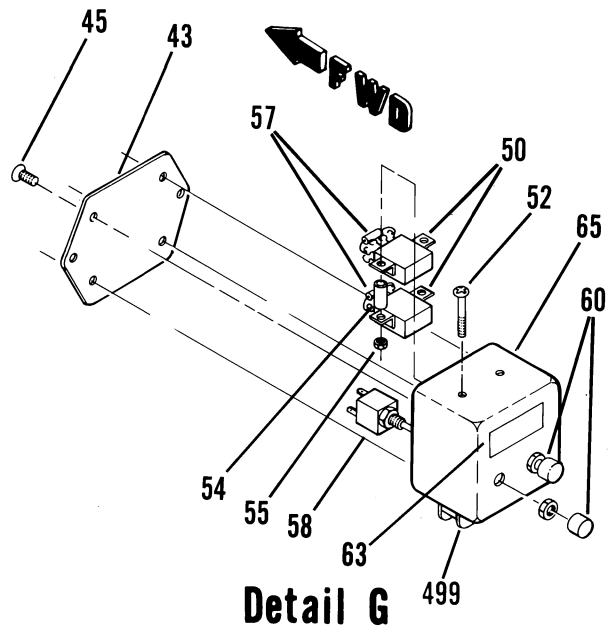
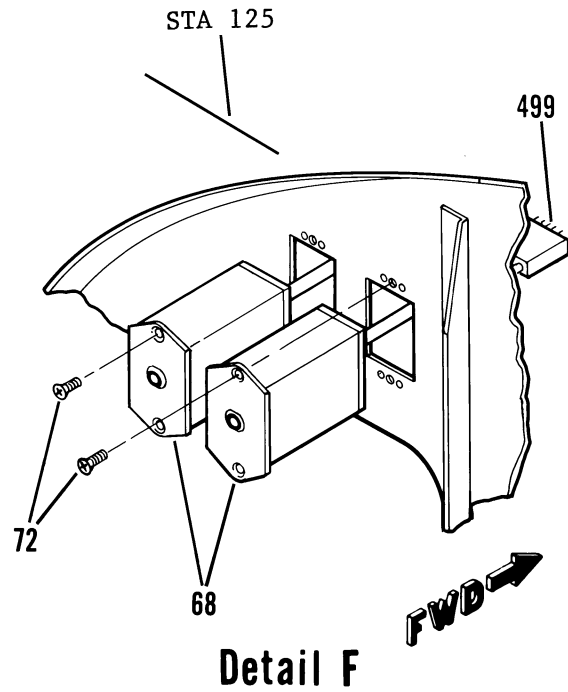
Detail D
(LH SHOWN)



Detail E

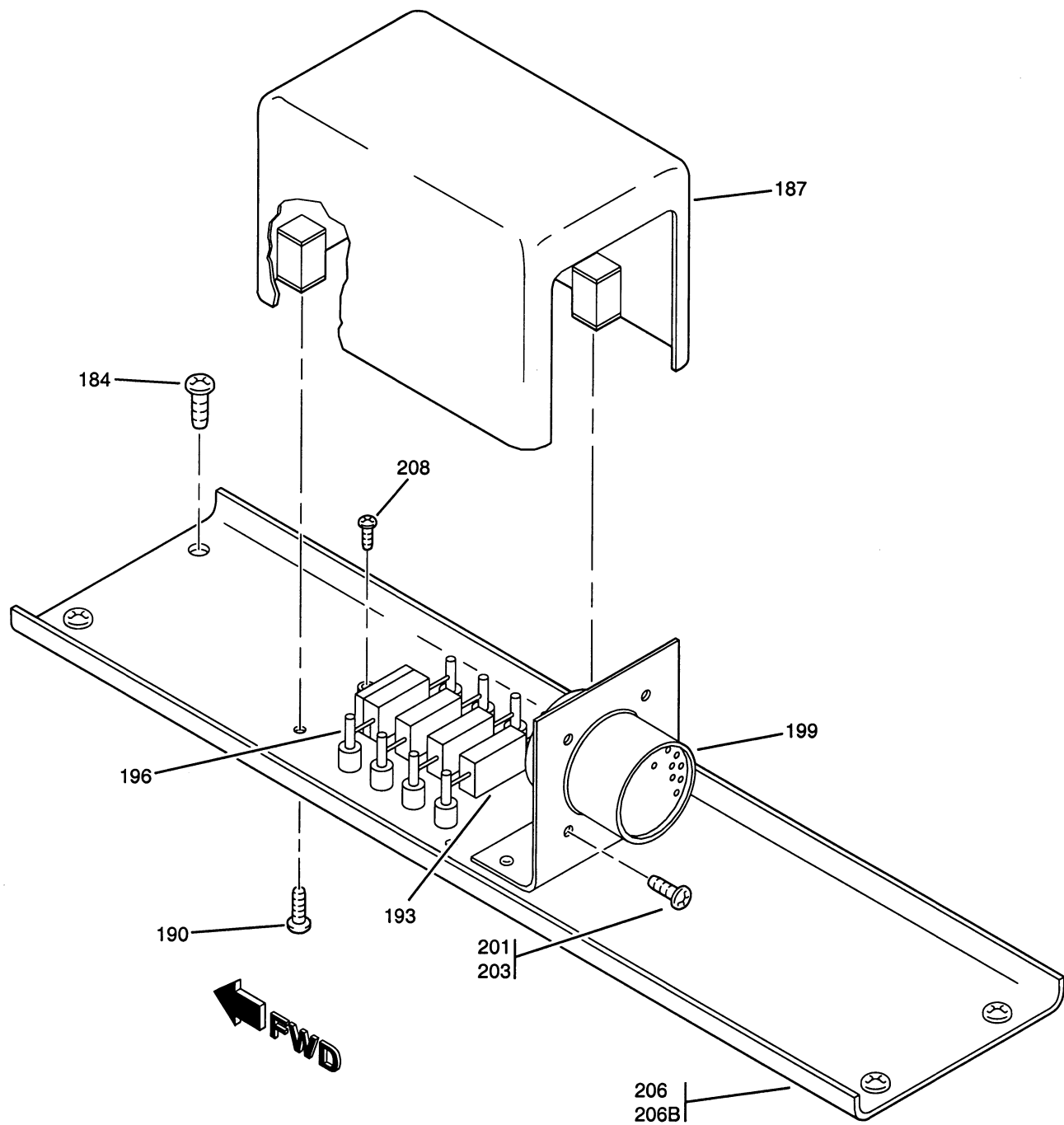
P31-342411-000-02

LEARJET 31
ILLUSTRATED PARTS CATALOG



F10-219A
G10-208B
H10-367A

LEARJET 31 ILLUSTRATED PARTS CATALOG



Detail Q

P31-342411-000-04

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
11 - 1			ATTITUDE HEADING REFERENCE SYSTEM									
			INSTL - - - - -								A	1
5	065-0147-02 - - - -		. COMPUTER-AHRU - - - - - V22373									
			(EXPORT CONTROLLED)									
			AE5903 & 2AE5903 - - - - -								L	2
7	065-00185-0101 - -		. COMPUTER-AHRU - - - - - V22373									
			AE6025 & 2AE6025 - - - - -								M	2
7F	142185-3101 - - - -		. COMPUTER-AHRU									
			AE6025 & 2AE6025									
			LITEF GMBH FREIBURG GERMANY									
			ALT FOR 065-00185-0101 - - - - -								M	2
10	065-05060-0001 - -		. RACK-MOUNTING - - - - - V22373								L	2
12	089-05909-0018 - -	A	. SCREW - - - - - V22373								L	4
13	089-06014-0018 - -	A	. SCREW - - - - - V22373								L	4
14	047-09684-0001 - -		. MOUNTING BRACKET - - - - - V22373								L	4
16	MS27039-1-07 - - -	A	. SCREW - - - - -								L	16
- 17	NAS1836-3-15M - - -	A	. INSERT - - - - -								L	16
- 18	050-03537-0501 - -		. KIT-MOUNTING TRAY W/FAN - - - - - V22373								M	2
- 18J	005-03431-0001 - -		. CALIBRATION PROM - - - - -								V	1
- 18K	005-03431-0002 - -		. KIT-MATING CONN. - - - - -								V	1
- 18L	005-03431-0003 - -		. TRAY-KIT W/FAN - - - - -								V	1
19	AN520-10R10 - - -	A	. SCREW - - - - -								M	2
- 19C	3118117-001 - - -		. BRACKET-MOUNTING - - - - -								M	4
19F	MS27039-1-07 - - -	A	. SCREW - - - - -								M	8
- 20	3118142-1 - - - -		. RELAY ASSY-AHRS SWITCHING - - - - -								Q	1
21	172937-001 - - - -		. RELAY UNIT-AHS SWITCHING - - - - - V81840									
			LH & RH K962 & 2K962 - - - - -								R	2
22	AN515-8R6 - - - -	A	. SCREW - - - - -								Q	4
23	MS35207-263 - - - -	A	. SCREW - - - - -								R	8
24	981-24C28 - - - -		. RELAY-SWITCHING K962 - - - - - V14195									
			& 2K962 - - - - -								B	2
26	2508550-22 - - - -		. TERMINAL BOARD ASSY TB564 - - - - -								B	1
28	S-160-2 - - - - -	A	. INSULATOR - - - - -								B	1
30	AN515-4R5 - - - -	A	. SCREW - - - - -								B	4
32	MS21042-04 - - - -	A	. NUT - - - - -								B	4
33	T2688278-5 - - - -		. SUPPORT ASSY-PLUG - - - - -								B	2
- 34	MS24693-S3 - - - -	A	. SCREW - - - - -								B	8
- 35	MS21042-04 - - - -	A	. NUT - - - - -								B	8
36	3118141-1 - - - -		. TRAY ASSY - - - - -								B	1
38	3118151-1 - - - -		. MAINTENANCE BOX ASSY-AHS									
			AE5934 - - - - -								E	1
42	MS27039-0807 - - -	A	. SCREW - - - - -								E	2
43	3118152-3 - - - -		. COVER - - - - -								C	1
45	MS24693-S26 - - - -	A	. SCREW - - - - -								C	4
47	S-801-8FPD - - - -		. CONNECTOR RJ6510 - - - - -								C	1
50	2B-1B-126 - - - -		. RELAY K1 & K2 - - - - - V02289								C	2
52	AN515-4R14 - - - -	A	. SCREW - - - - -								C	2
54	NAS43DDO-28 - - - -	A	. SPACER - - - - -								C	2
55	MS21042-04 - - - -	A	. NUT - - - - -								C	2
57	1N4005 - - - - -		. DIODE CR1 & CR2 - - - - -								C	2
58	MSP-205R - - - -		. SWITCH S1 & S2 - - - - - V95146								C	2
60	C-12 - - - - -		. CAP - - - - - V95146								C	2
- 62	2514035-192 - - - -		. PLACARD - - - - -								C	1
63	2514035-193 - - - -		. PLACARD - - - - -								C	1
65	3118152-1 - - - -		. BOX - - - - -								C	1
68	065-00148-1900 - -		. COMPENSATOR-REMOTE - - - - - V22373									
			(EXPORT CONTROLLED)									
			AE5904 & 2AE5904 - - - - -								A	2
72	089-06163-0008 - -	A	. SCREW - - - - - V22373								A	4
76	8869K2 - - - - -		. SWITCH-HEADING SLAVE - - - - - V27192									
			L & R PILOT S678 & COPILOT									
			S676 - - - - -								A	2
78	8810K15 - - - - -		. SWITCH-HEADING - - - - - V27192									
			FREE/SLAVE PILOT S677 &									
			COPILOT S675 - - - - -								A	2
80	3118134-1 - - - -		. BOX ASSY-AHRS EMERGENCY BATTERY									
			E19									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			VENDOR
					
11													
	80B	3118126V1-001 - - -									WHEN EXHTD USE 3118134-002 - - -	Z	1
			.								BOX ASSY-AHRS EMERGENCY BATTERY E19		
	80D	3118134-002 - - - -									WHEN EXHTD USE 3118134-002 - - -	Z	1
			.								BOX ASSY-AHRS EMERGENCY BATTERY E19 - - - - -	A	1
82	AN515-6R5 - - - -	A	.								SCREW	A	4
86	3118146-3 - - - -	.	.								COVER	D	1
87	AN507-632R5 - - - -	A	.								SCREW	D	4
88	3118154-1 - - - -	.	.								PC BOARD ASSY PCB1		
											FOR SPARES USE 3118154-2 - - -	N	1
88B	3118154-2 - - - -	.	.								PC BOARD ASSY PCB1 - - - -	P	1
89	3118347-1 - - - -	A	.								INSULATOR	D	1
90	MS35206-216 - - - -	A	.								SCREW	D	3
91	NAS43DDO-4 - - - -	A	.								SPACER	D	3
92	MS21042-04 - - - -	A	.								NUT	D	3
94	1N3891R - - - -	.	.								DIODE CR1, CR2, CR3 & CR4	D	4
95	3118146-1 - - - -	.	.								BRACKET ASSY	D	2
96	MS35206-243 - - - -	A	.								SCREW	D	4
96D	AN960D8 - - - -	A	.								WASHER	D	4
97	FCA210-113 - - - -	.	.								RELAY K1 & K2 - - - - V78290	D	2
99	MS35206-227 - - - -	A	.								SCREW	D	4
100	MS21042-06 - - - -	A	.								NUT	D	4
101	206705-1 - - - -	.	.								CONNECTOR J1 - - - - V00779	D	1
102	AN515-4R7 - - - -	A	.								SCREW	D	4
103	MS21042-04 - - - -	A	.								NUT	D	4
104	3118146-4 - - - -	.	.								BOX ASSY	D	1
105	2514035-232 - - - -	.	.								PLACARD	D	1
106	3118146-6 - - - -	.	.								TRAY	A	1
108	AN520-10R5 - - - -	A	.								SCREW	A	4
110	3MC1-200-5 - - - - *	.									CIRCUIT BREAKER AHS 1 - - - - V82647		
											26V AC	H	1
112	7277-2-7.5 - - - - *	.									CIRCUIT BREAKER AHS 1 - - - - V82647		
											28V DC	H	1
114	3MC1-200-1.0 - - - - *	.									CIRCUIT BREAKER AHS 2 - - - - V82647		
											26V AC	H	1
116	7277-2-7.5 - - - - *	.									CIRCUIT BREAKER AHS 2 - - - - V82647		
											28V DC	H	1
-120	3118151-2 - - - -	.									SWITCH PANEL ASSY-AHS MAINTENANCE AE5934		
											WHEN EXHTD USE 3118151-003 - - -	Z	1
120A	3118151-003 - - - -	.									SWITCH PANEL ASSY-AHS MAINTENANCE AE5934		
											WHEN EXHTD USE 3118151-004 - - -	Z	1
120B	3118151-004 - - - -	.									SWITCH PANEL ASSY-AHS MAINTENANCE AE5934 - - - - -	F	1
122	C2006 - - - -	.	.								SWITCH-AHS 1 & AHS 2 - - - - V95146		
											SW223 & 2SW223	G	2
124	206153-1 - - - -	.	.								CONNECTOR RJ6510 - - - - V00779	G	1
126	206062-1 - - - -	.	.								CLAMP - - - - V00779	G	1
128	2514035-193 - - - -	.	.								PLACARD - - - -	G	1
140	RF34-24-23 FOR DET	.									AHRS FLUX VALVE INSTL-LH & RH WING - - - - -	A	1
-150	3118159-001 - - - -	.									PANEL ASSY-TEST AHRS AE253 - - - -	J	1
153	MS20470AD5 - - - -	A	.								RIVET - - - -	J	3
156	1509-102 - - - -	.	.								JACK J2, J4, J6, & J8 - - - V2R182	K	4
159	1509-103 - - - -	.	.								JACK J1, J3, J5, & J7 - - - V2R182	K	4
162	MS35333-75 - - - -	.	.								WASHER - - - -	K	8
165	RD9M100V30 - - - -	.	.								RECEPTACLE AJ245 - - - -	K	1
168	3118160-001 - - - -	.	.								BRACKET ASSY - - - -	K	1
172	2514035-250 - - - -	.	.								PLACARD - - - -	K	1
-180	3118703-004 - - - -	.									BOX ASSY-AHS SWITCHING ARC SUPPRESSION E678		
											WHEN EXHTD USE 3118703-005 - - -	Z	1
-180B	3118703-005 - - - -	.									BOX ASSY-AHS SWITCHING ARC SUPPRESSION E678 - - - -	R	1
												R	4
184	AN515-8R8 - - - -	A	.								SCREW - - - -		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
11 187	3118703-002 - - - -		.	.	ENCLOSURE	ASSY	-	-	-	-	-	S	1	
190	MS24693-4 - - - -	A	.	.	SCREW	-	-	-	-	-	-	S	4	
193	122654-001 - - - -		.	.	DIODE	-	-	-	-	-	-	S	4	
196	2989-52-1 - - - -		.	.	TERMINAL	-	-	-	-	-	-	S	8	
199	D38999/20FD18 - - -		.	.	CONNECTOR	J1	-	-	-	-	-	S	1	
201	MS35206-245 - - - -	A	.	.	SCREW	-	-	-	-	-	-	S	4	
203	MS21042-04 - - - -	A	.	.	NUT	-	-	-	-	-	-	S	4	
206	3118702-004 - - - -		.	.	CHANNEL	ASSY	-	-	-	-	-	T	1	
206B	3118702-007 - - - -		.	.	CHANNEL	ASSY	-	-	-	-	-	U	1	
208	MS35206-245 - - - -		.	.	SCREW-GND	STUD	-	-	-	-	-	S	1	
-210	AN960D8L - - - -		.	.	WASHER	-	-	-	-	-	-	S	1	
-212	MS35649-282 - - - -		.	.	NUT	-	-	-	-	-	-	S	1	
-214	AN906D8L - - - -		.	.	WASHER	-	-	-	-	-	-	S	1	
-216	MS35338-42 - - - -		.	.	WASHER	-	-	-	-	-	-	S	1	
-218	MS21042-08 - - - -		.	.	NUT	-	-	-	-	-	-	S	1	
-450			.	.	REFERENCED ITEMS									
-451	RF34-22 FOR NHA - -		.	.	FLIGHT DIRECTOR SYSTEM	INSTL-						Y	RF	
					PILOT EFIS-50	-	-	-	-	-	-			
-452	RF34-22 FOR NHA - -		.	.	FLIGHT DIRECTOR SYSTEM	INSTL-						Y	RF	
					COPILOT EFIS-50	-	-	-	-	-	-			
-453	RF22-10 FOR NHA - -		.	.	ELECTRICAL EQUIP	INSTL-PITCH						Y	RF	
					& ROLL CONTROL	AUTOPILOT	-	-	-					
-454	RF24-30 FOR NHA - -		.	.	EMERGENCY POWER SYSTEM	INSTL-						Y	RF	
					DC	-	-	-	-	-	-			
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	.	CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS		.	.	INTERPRETATION									
	*				SEE 24-01-XX CIRCUIT BREAKER									
					FIGURE FOR A/C 31-061, 066 &									
					SUBQ									
	EFF CODES		.	.	INTERPRETATION									
	A				31-035 & SUBQ									
	B				PART OF FIG ITEM #20 AHS									
					SWITCHING RELAY ASSY									
	C				PART OF FIG ITEM #38 & SUBQ AHS									
					MAINTENANCE BOX ASSYS									
	D				PART OF FIG ITEM #80 & SUBQ AHS									
					EMERGENCY BATTERY BOX ASSYS									
	E				31-035 THRU 043									
	F				31-044 & SUBQ									
	G				PART OF FIG ITEM #120 & SUBQ AHS									
					MAINTENANCE PANEL ASSYS									
	H				31-035 THRU 060 & 062 THRU 065									
	J				31-113 & SUBQ; 31-035 THRU 112									
					WHEN A/C MOD BY A 3184050 KIT									
					PER SB 31-34-07 INSTRUCTIONS									
	K				PART OF FIG ITEM #150 & SUBQ AHS									
					TEST PANEL ASSYS									
	L				31-035 THRU 184 EXCEPT A/C MOD BY									
					3184065-801 KIT PER SB 31-34-9									
					INSTRUCTIONS									
	M				31-185 & SUBQ; 31-035 THRU 184									
					WHEN MOD BY 3184065-801 KIT PER									
					SB 31-34-9 INSTRUCTIONS									
	N				PART OF FIG ITEM #80 AHS									
					EMERGENCY BATTERY BOX ASSY									
	P				PART OF FIG ITEM #80B & SUBQ AHS									
					EMERGENCY BATTERY BOX ASSYS									
	Q				31-035 THRU 195									
	R				31-196 & SUBQ									
	S				PART OF FIG ITEM #180 & SUBQ									
					AHS SWITCHING BOX ASSYS									
	T				PART OF FIG ITEM #180 AHS									
					SWITCHING BOX ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

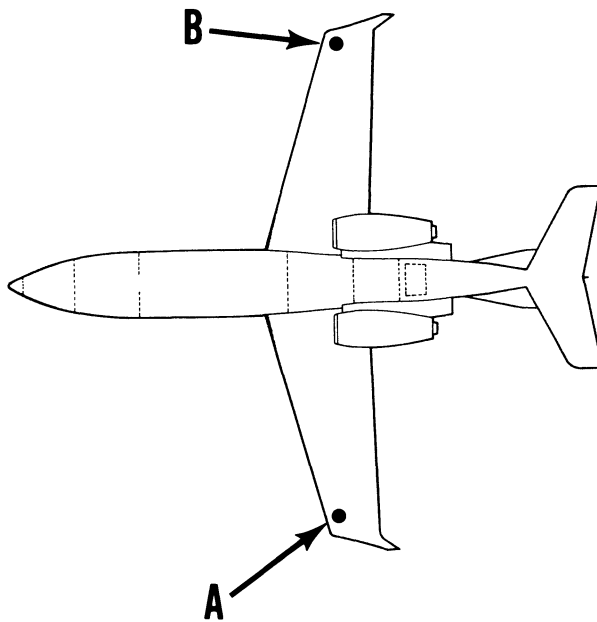
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
11		U	PART OF FIG ITEM #18OB & SUBQ AHS											
		V	SWITCHING BOX ASSYS											
		Y	PART OF FIG ITEM #18 & SUBQ											
		Z	MOUNTING TRAY KIT											
			SEE TABLE OF CONTENTS OF REF											
			CHAPTER & SECTION FOR											
			APPLICABLE NHA FIGURE											
			SUPERSEDED PART INACTIVE SPARE											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

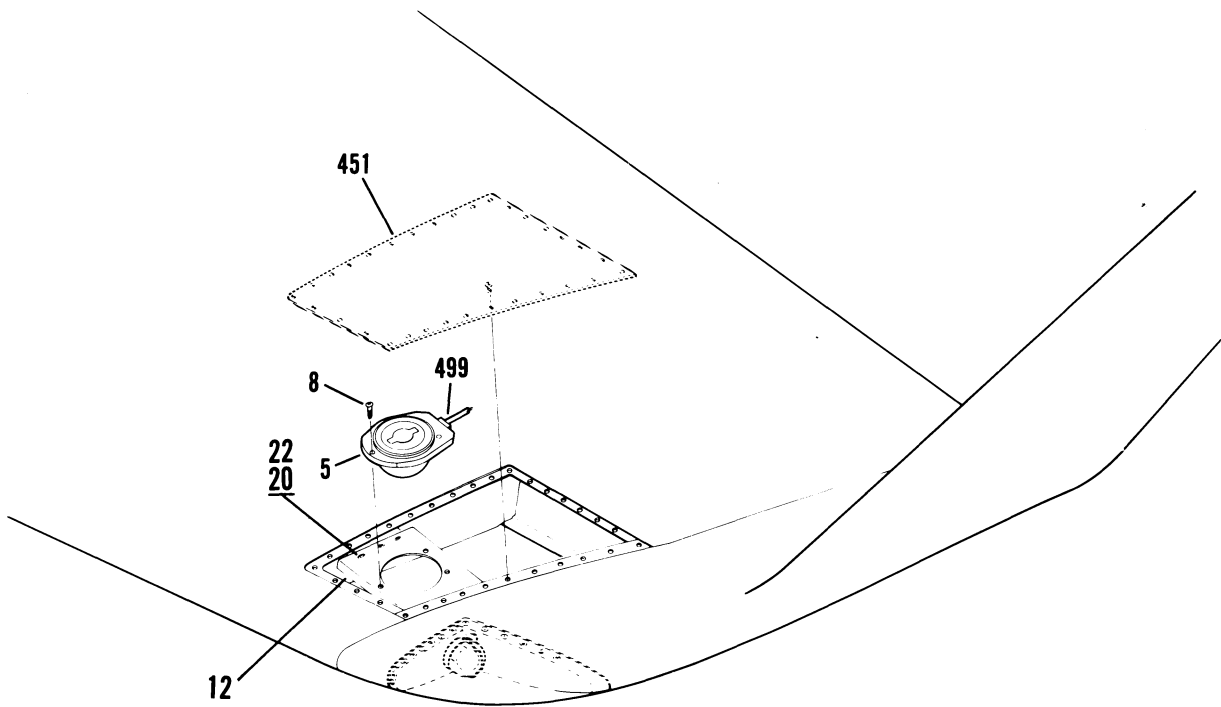


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MODEL 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A & B

(Detail A Shown)

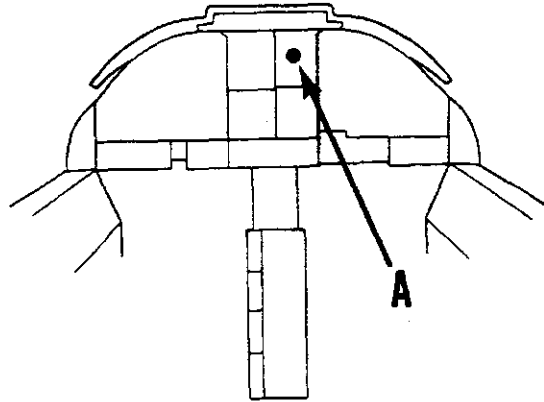
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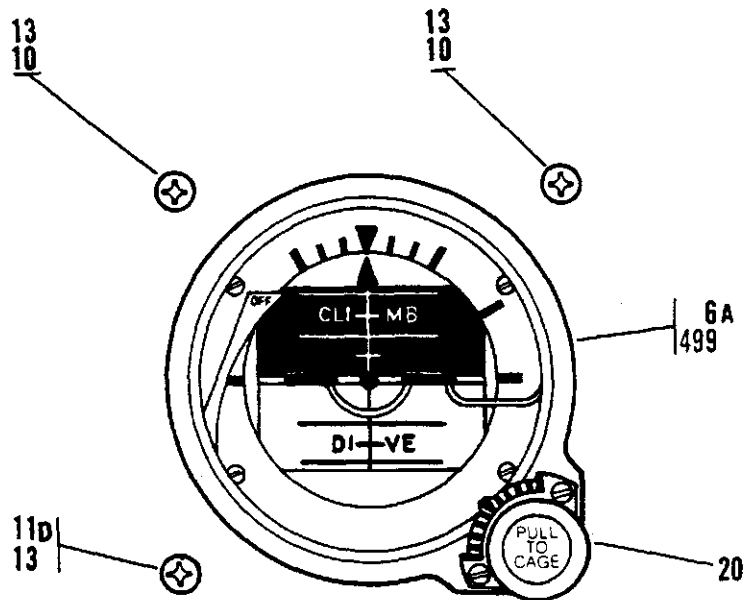
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
23 - 1	RF34-24-11 FOR NHA			AHRS FLUX VALVE INSTL-LH & RH			
				WING - - - - -		A	RF
5	620359 - - - - -			. FLUX VALVE LH MT100 &	VO7187		
				RH 2MT100 - - - - -		A	2
8	AN515B6R12 - - - -		A	. SCREW - - - - -		A	6
12	2818178-53 - - - -			. PLATE ASSY-MOUNTING LH		A	1
- 16	2818178-54 - - - -			. PLATE ASSY-MOUNTING RH		A	1
20	AN515B8R8 - - - -		A	. SCREW - - - - -		A	12
22	NAS697C08M - - - -		A	. NUTPLATE - - - - -		A	12
- 24	NAS697C06LM - - - -			. NUTPLATE - - - - -		B	3
-450				. REFERENCED ITEMS			
451	RF57-30 FOR NHA - -			. . ACCESS COVERS INSTL-WING			
				LH & RH - - - - -		Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. . CONNECTORS-ELECTRICAL			
	EFF CODES			INTERPRETATION			
	A			31-035 & SUBQ			
	B			PART OF FIG ITEM #12 & SUBQ			
				MOUNTING ASSYS			
	Y			SEE TABLE OF CONTENTS OF REF			
				CHAPTER & SECTION FOR			
				APPLICABLE NHA FIGURE			

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

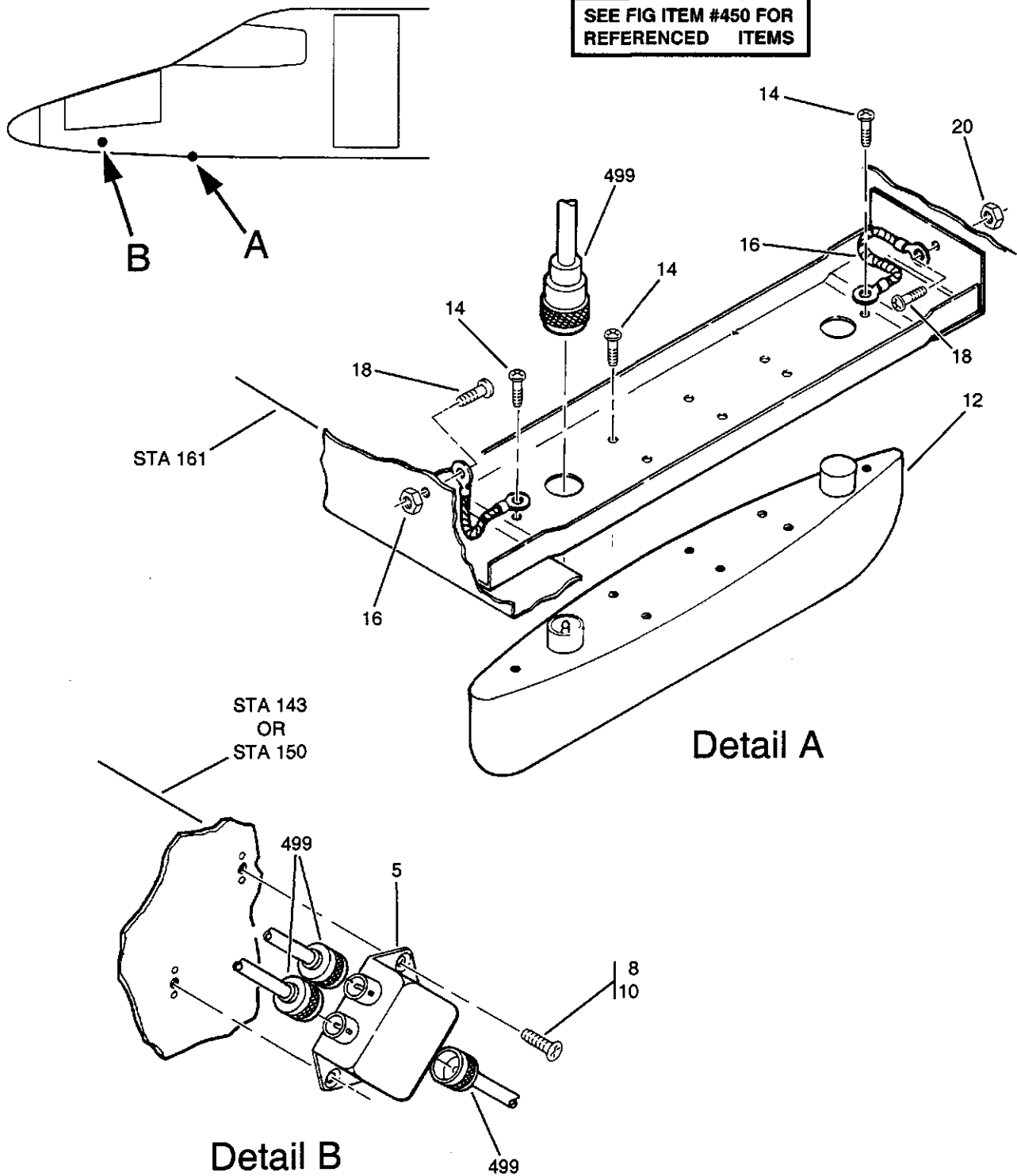
MODEL 31
ILLUSTRATED PARTS CATALOG



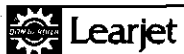
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

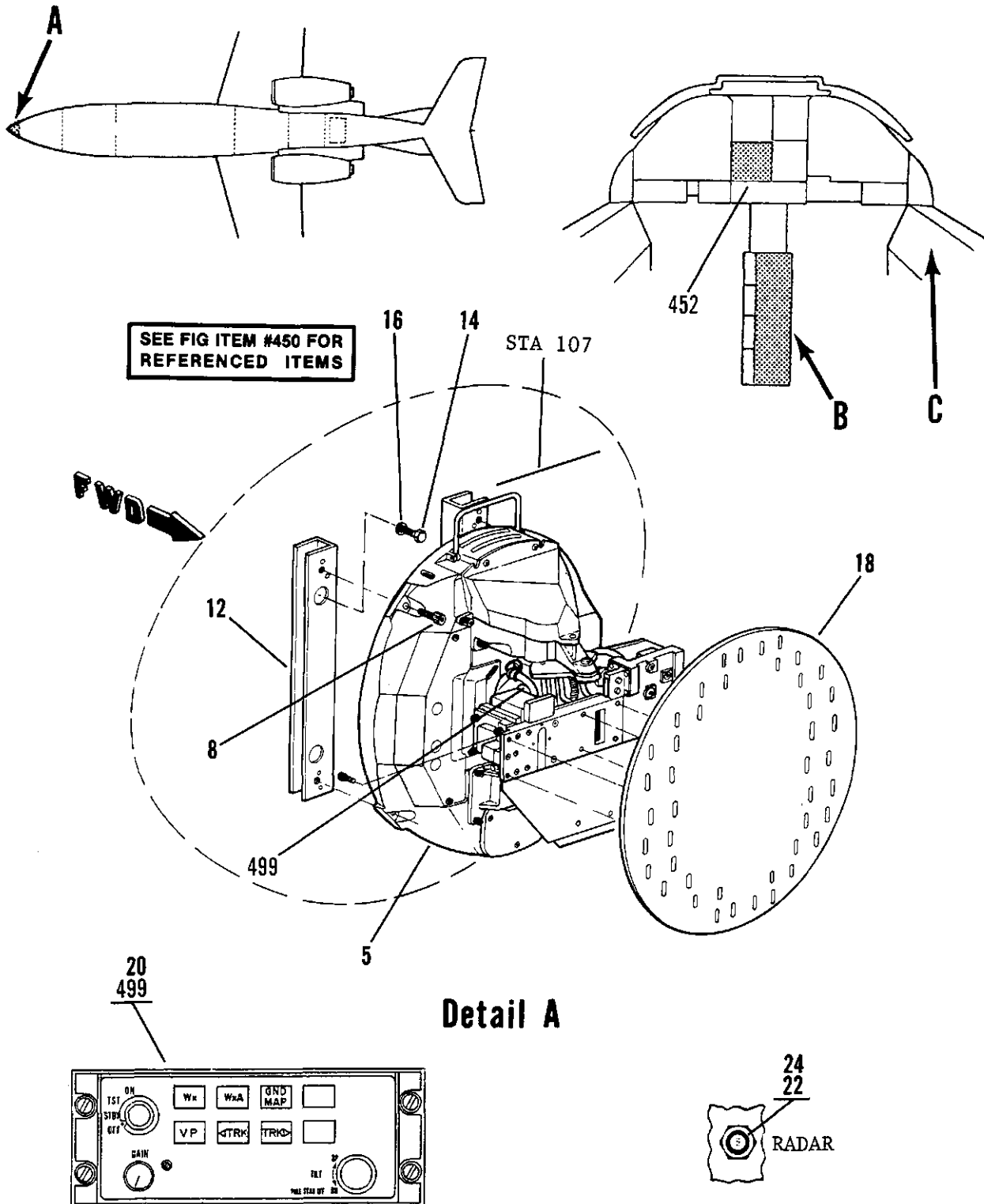


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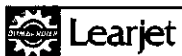


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			VENDOR
				
O6 - 1			MARKER BEACON SYSTEM INSTL - - - - -								A	1
5	CI509 - - - - -		. COUPLER-ANTENNA MKR BCN V51351								A	1
			AE5790 - - - - -								B	2
8	MS27039A-807 - - -	A	. SCREW - - - - -								C	2
10	MS27039-0807 - - -	A	. SCREW - - - - -								A	1
12	522-0854-069 - - -		. ANTENNA-MKR BCN AE37 - - - - - V13499								A	8
14	AN520-10R5 - - - -	A	. SCREW - - - - -								A	2
16	MS25083-2BB3 - - -		. JUMPER-BONDING - - - - -								A	2
18	AN520-10R5 - - - -	A	. SCREW - - - - -								A	2
20	MS20364-1032 - - -	A	. NUT - - - - -								A	2
-450			. REFERENCED ITEMS									
-451	RF34-22 FOR NHA - -		. . FLIGHT DIRECTOR SYSTEM INSTL-PILOT EFIS-50 - - - - -								Y	RF
-452	RF34-22 FOR NHA - -		. . FLIGHT DIRECTOR SYSTEM INSTL-COPILOT EFIS-50 - - - - -								Y	RF
-453	RF23-50 FOR NHA - -		. . AUDIO CONTROL SYSTEM INSTL - - - - -								Y	RF
-454	RF34-52 FOR NHA - -		. . VHF NAVIGATION SYSTEM INSTL-DUAL BENDIX/KING - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
		A	31-035 & SUBQ									
		B	31-035 THRU 195									
		C	31-196 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

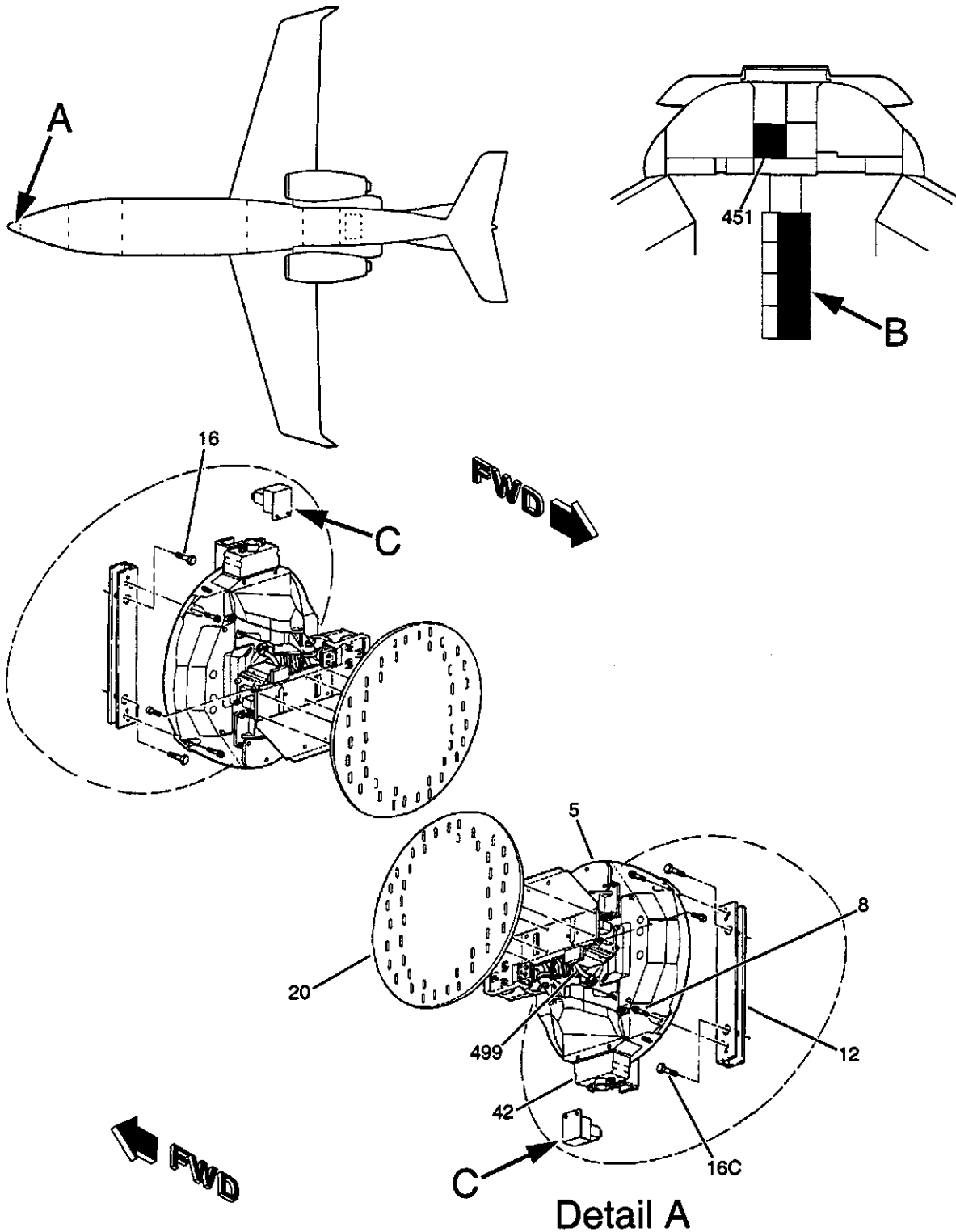


A10-213A
B16-123A

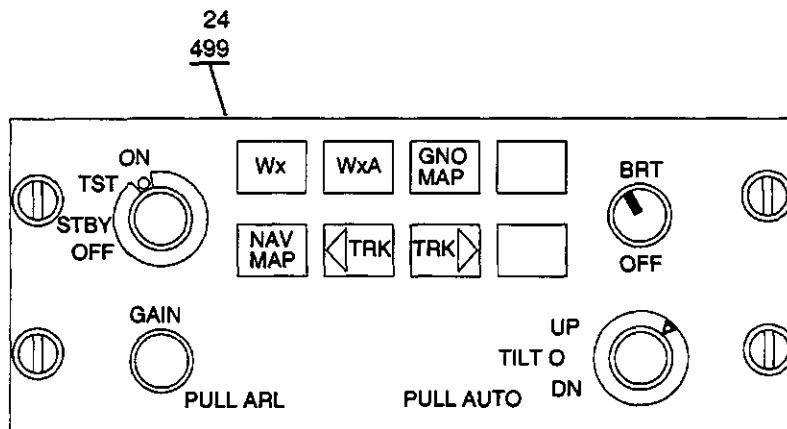


MODEL 31
ILLUSTRATED PARTS CATALOG

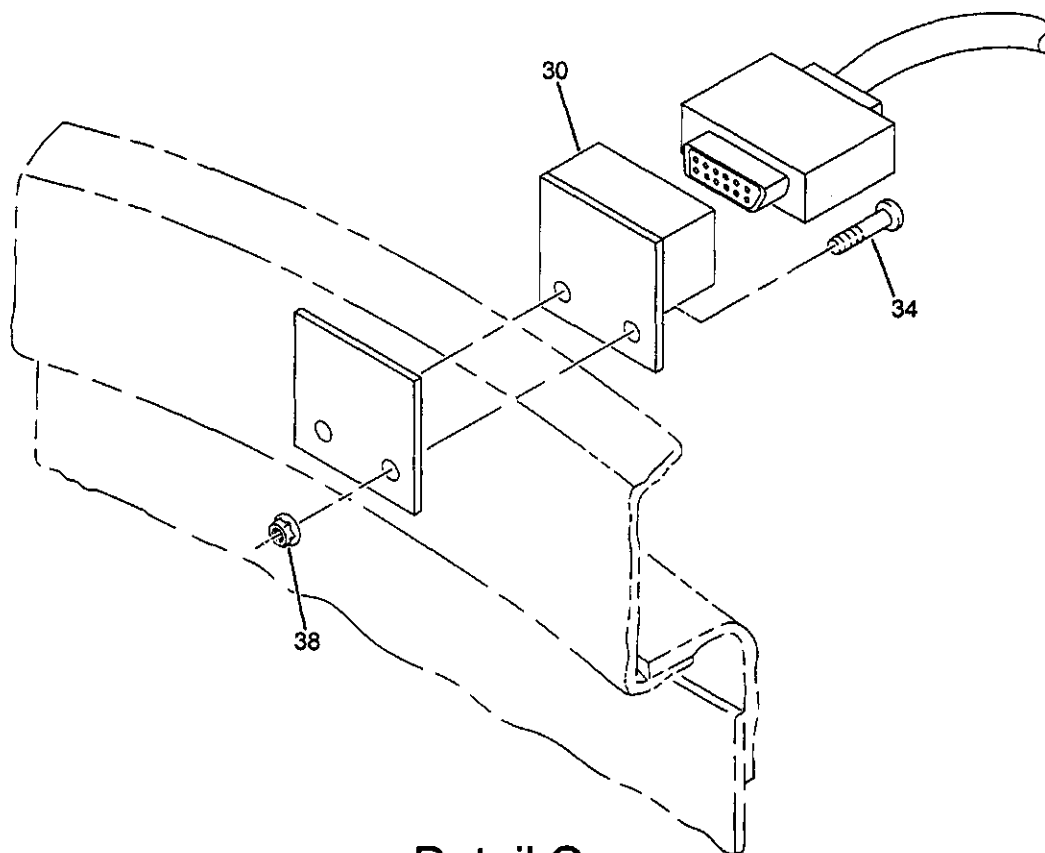
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 - 1			WEATHER RADAR SYSTEM INSTL - - - - -								A	1
5	071-1315-30 - - - -		. RECEIVER/TRANSMITTER- V22373								A	1
8	089-7055-17 - - - - *	A	. RADAR TR5008 - - - - - V22373								A	4
- 10	NAS1351C4-24 - - - - *	A	. SCREW - - - - -								A	4
			ALT FOR 089-7055-17 - - - - -								A	2
12	T2688290-6 - - - -		. MOUNT ASSY - - - - -								A	4
14	AN4-10A - - - -	A	. BOLT - - - - -								A	4
16	AN960D416 - - - -	A	. WASHER - - - - -								A	4
- 17	073-00738-0000 - -	A	. MOUNT-SHOCK - - - - - V22373								A	1
18	071-1317-00 - - -		. ANTENNA-RADAR AE5744 - - - - V22373								A	1
- 18C	071-01317-0000 - -		. ANTENNA-RADAR AE5744 - - - - V22373								A	1
			ALT FOR 071-1317-00 - - - - -								A	1
- 18E	3614165-5512 - - -		. ANTENNA-RADAR AE5744 - - - - V22373								A	1
			ALT FOR 071-1317-00 - - - - -								A	4
- 19	089-07055-0015 - -	A	. SCREW-SOCKET HEAD CAP - - - - V22373								A	1
20	071-01438-0401 - -		. PANEL-RADAR CONTROL - - - - V22373								A	1
			AE243 - - - - -								B	1
22	3MC1-200-1.0 - - - %		. CIRCUIT BREAKER-RADAR - - - - V82647								B	1
			26V AC - - - - -								B	1
24	7277-2-7.5 - - - - %		. CIRCUIT BREAKER-RADAR - - - - V82647								B	1
			28V DC - - - - -									
-450			. REFERENCED ITEMS									
-451	RF53-50 FOR NHA - -		. . FAIRING INSTL-AERODYNAMIC - - - - Y RF									
452	RF34-22 FOR NHA - -		. . FLIGHT DIRECTOR SYSTEM INSTL- MFD EFIS-50 - - - - - Y RF									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS		INTERPRETATION									
	*		FURNISHED WITH 071-1315-30 RADAR									
	%		RECEIVER/TRANSMITTER									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-035 THRU 114									
	B		31-035 THRU 060 & 062 THRU 065									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



P31-344126-000-01



Detail B



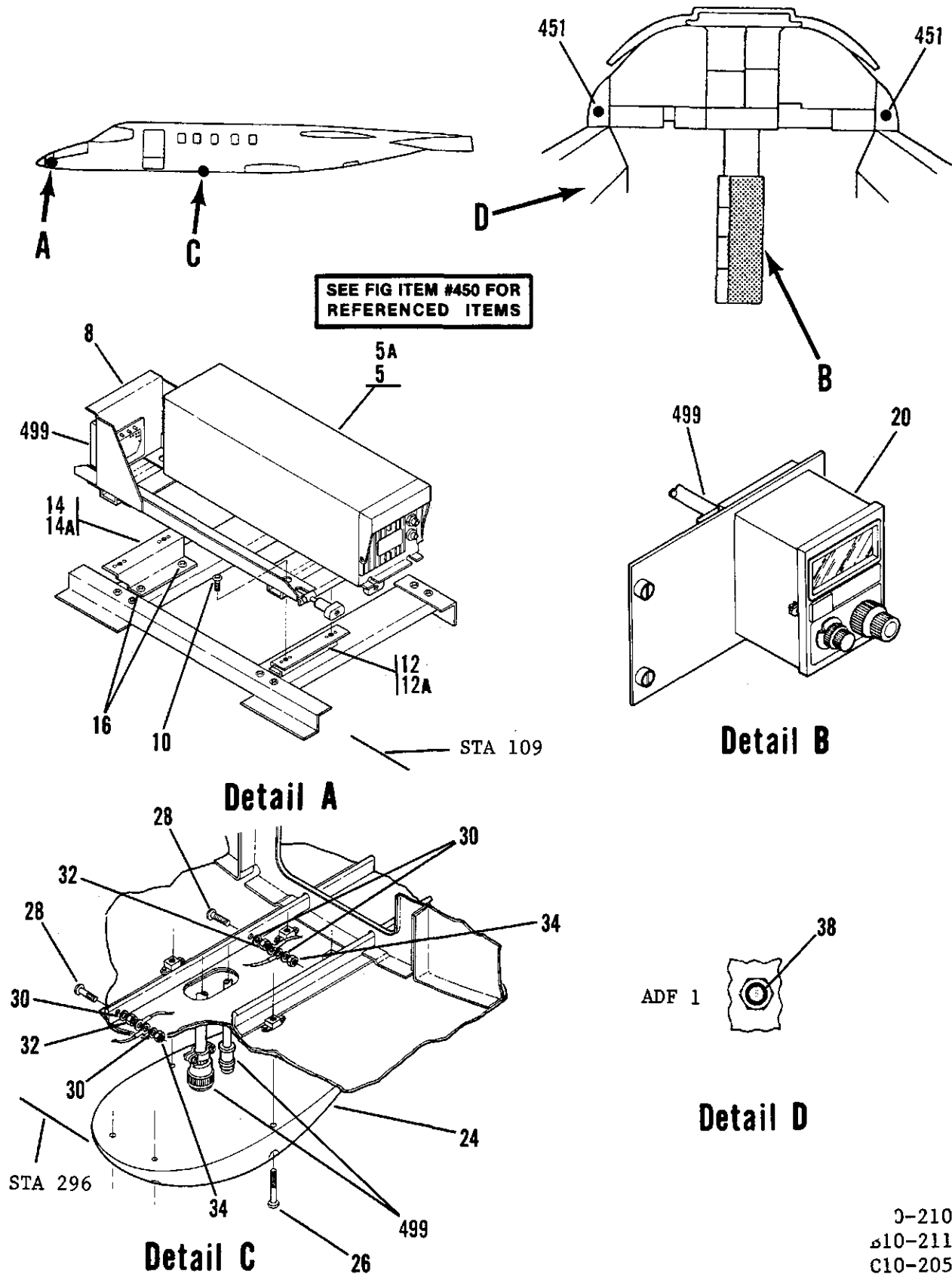
Detail C

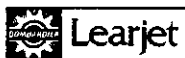
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LEARJET 31
ILLUSTRATED PARTS CATALOG

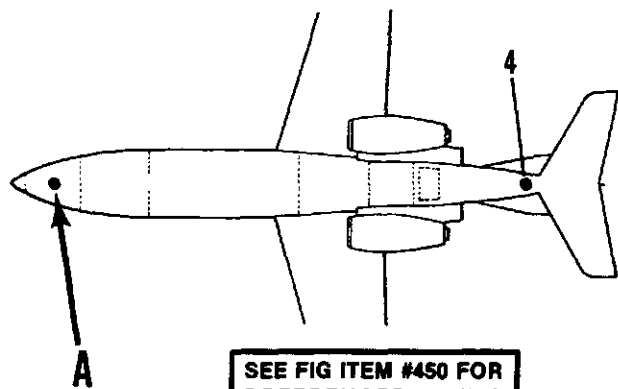
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
26 - 1			WEATHER RADAR SYSTEM INSTL - - - - -								A	1
5	071-01519-0101 - -		. RECEIVER/TRANSMITTER- V22373									
			RADAR TR5008 - - - - -								A	1
8	MS20004-10 - - - -	A	. BOLT - - - - -								A	4
12	T2688290-4 - - - -		. MOUNT ASSY - - - - -								A	2
16	AN4-5A - - - - -	A	. BOLT - - - - -								B	4
16C	AN4-3A - - - - -	A	. BOLT - - - - -								C	4
20	071-01549-0200 - -	A	. ANTENNA-RADAR AE5744 - - - - - V22373								A	1
24	071-01438-0401 - -		. PANEL-RADAR CONTROL V22373									
			AE243 - - - - -								A	1
30	071-00097-0100 - - *		. MODULE-CONFIGURATION V22373									
			AE252 - - - - -								A	1
34	MS35206-227 - - - -	A	. SCREW - - - - -								A	2
38	MS21042-06 - - - -	A	. NUT - - - - -								A	2
42	030-01428-0006 - - *		. HOOD ASSY-CONNECTOR - - - - -								A	1
-450			. REFERENCED ITEMS									
451	RF 34-22 FOR NHA -		. . FLIGHT DIRECTOR SYSTEM INSTL								Y	RF
			MFD EFIS-50 - - - - -									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
			FURNISHED WITH 050-03088-0000									
			RADAR RECEIVER/TRANSMITTER									
			INTERPRETATION									
		A	31-115 & SUBQ									
		B	31-115 THRU 213 EXCEPT A/C MOD BY									
			3184068-801 KIT PER SB 31-34-10									
			INSTRUCTIONS									
		C	31-214 & SUBQ; 31-115 THRU 213									
			WHEN MOD BY 3184068-801 KIT PER									
			SB 31-34-10 INSTRUCTIONS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



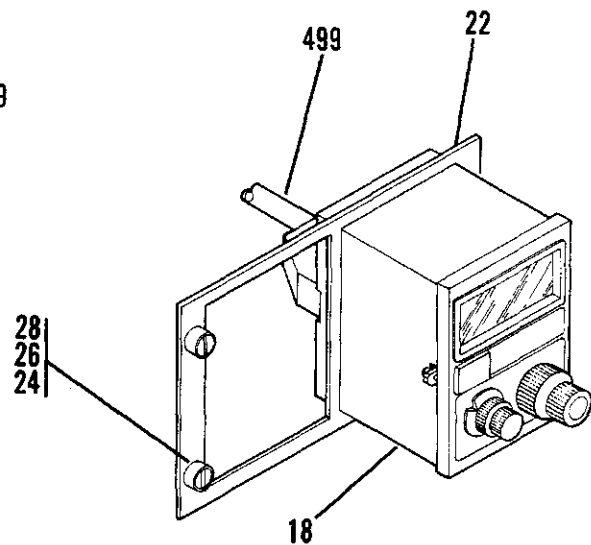
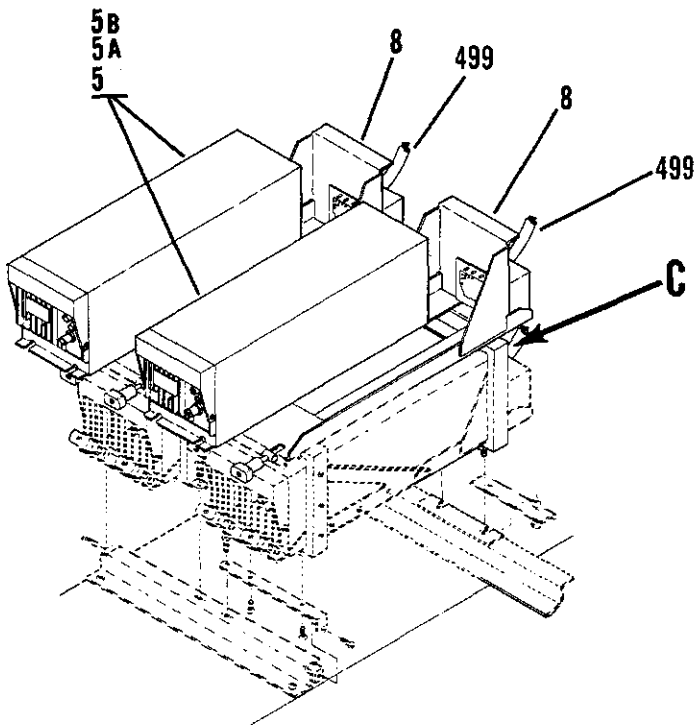
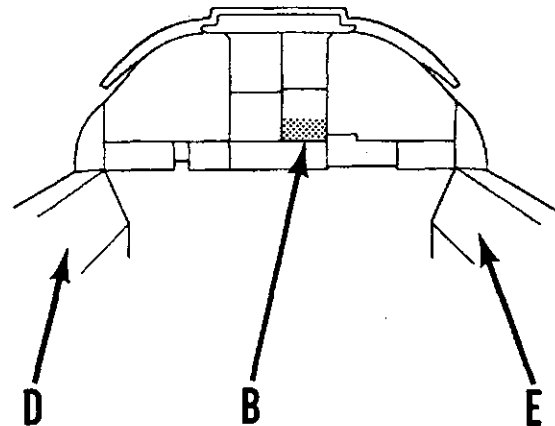


MODEL 31
ILLUSTRATED PARTS CATALOG

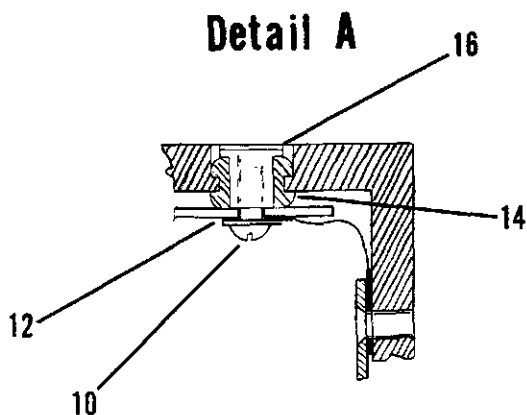
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
06 - 1			ADF NAVIGATION SYSTEM INSTL - - - - -								A	1
5	066-1105-00 - - - -		. TRANSCIVER-ADF RE5512 - - - - - V22373									
			WHEN EXHTD USE 066-1105-01 - - - -								Z	1
5A	066-1105-01 - - - -		. TRANSCIVER-ADF RE5512 - - - - - V22373								A	1
8	071-4047-00 - - - -		. TRAY-MOUNTING - - - - - V22373								A	1
10	MS27039-0807 - - - -		A . SCREW - - - - - V22373								A	4
12	3118144-1 - - - -		. ZEE ASSY									
			WHEN EXHTD USE 3118144-009 - - - -								Z	1
12A	3118144-009 - - - -		. ZEE ASSY - - - - -								A	1
- 13	MS27039-0807 - - - -		A . SCREW - - - - -								A	2
14	3118144-2 - - - -		. ZEE ASSY									
			WHEN EXHTD USE 3118144-010 - - - -								Z	1
14A	3118144-010 - - - -		. ZEE ASSY - - - - -								A	1
16	MS27039-0807 - - - -		A . SCREW - - - - -								A	2
20	071-1347-07 - - - -		. CONTROL HEAD-ADF AE5929 - - - - V22373								A	1
24	071-1348-00 - - - -		. ANTENNA-ADF LOOP AE5930 - - - - V22373								A	1
26	089-06495-0024 - - - -		A . SCREW - - - - - V22373								A	6
28	AN515-8R10 - - - -		. SCREW-GROUND - - - - -								A	2
30	AN960D8L - - - -		. WASHER - - - - -								A	4
32	MS20341-8S - - - -		. JAMNUT - - - - -								A	2
34	MS21042-08 - - - -		. NUT - - - - -								A	2
38	7277-2-3 - - - - *		. CIRCUIT BREAKER-ADF 1 - - - - V82647									
			28V DC - - - - -								B	1
-450			. REFERENCED ITEMS									
451	RF23-50 FOR NHA - - -		. . AUDIO CONTROL SYSTEM INSTL - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
		NOTE SYMBOLS *	INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
		EFF CODES	INTERPRETATION									
		A	31-035 & SUBQ									
		B	31-035 THRU 060 & 062 THRU 065									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



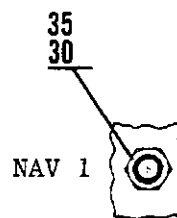
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



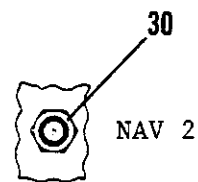
Detail B



Detail C



Detail D



Detail E

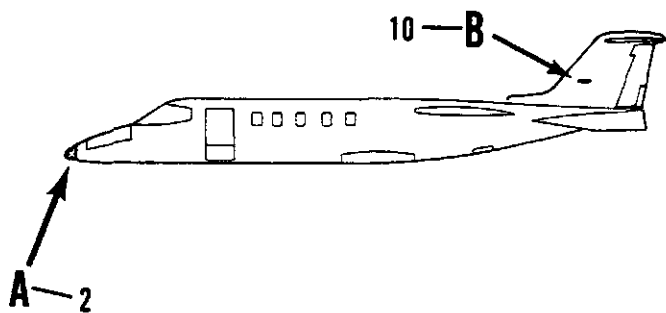
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LEARJET 31
ILLUSTRATED PARTS CATALOG

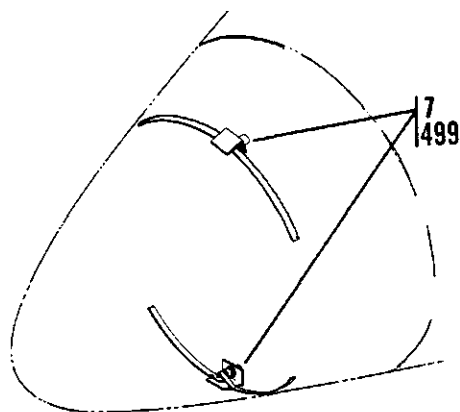
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
12 - 1			VHF NAVIGATION SYSTEM INSTL-DUAL BENDIX/KING - - - - -								A	1
4	RF34-52-91 FOR DET		.	VHF NAVIGATION ANTENNAS INSTL - - - - -							A	1
5	066-1101-00 - - - -		.	RECEIVER-NAV PRI & SEC V22373								
			RE5511 & 2RE5511									
			WHEN EXHTD USE 066-1101-20 - - -								Z	2
5A	066-1101-20 - - - -		.	RECEIVER-NAV PRI & SEC V22373								
			RE5511 & 2RE5511									
			WHEN EXHTD USE 066-1101-50 - - -								Z	2
5B	066-1101-50 - - - -		.	RECEIVER-NAV PRI & SEC V22373								
			RE5511 & 2RE5511 - - - - -								A	2
8	071-4047-00 - - - -		.	TRAY ASSY - - - - - V22373							A	2
10	089-05931-0005 - -	A	.	SCREW - - - - - V22373							A	8
12	089-08485-0006 - -	A	.	WASHER - - - - - V22373							A	8
14	091-00477-0001 - -	A	.	GROMMET - - - - - V22373							A	8
16	076-01763-0000 - -	A	.	BUSHING - - - - - V22373							A	8
18	071-1343-08 - - - -		.	CONTROL DISPLAY-NAV PRI V22373								
			& SEC AE5931 & 2AE5931 - - - - -								A	2
22	3118610-3 - - - -		.	PLATE ASSY-MOUNTING - - - - -							A	1
24	S-186-1 - - - -		.	CUP - - - - -							B	4
26	S-187-1 - - - -		.	STUD - - - - -							B	4
28	PS3 1/2 - - - -		.	SPRING - - - - - V72794							B	4
30	7277-2-5 - - - - *		.	CIRCUIT BREAKER NAV 1 & V82647								
			NAV 2 28V DC - - - - -								C	2
35	FIT221-3/8 - - - -		.	TUBE-SHRINK RED CB V8Y544								
			IDENT - - - - -								C	1
-450			.	REFERENCED ITEMS								
-451	RF23-50 FOR NHA - -		.	AUDIO CONTROL SYSTEM INSTL - - - - -							Y	RF
-452	RF34-31 FOR NHA - -		.	MARKER BEACON SYSTEM INSTL - - - - -							Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL								
	NOTE SYMBOLS	*										
			INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-035 & SUBQ									
	B		PART OF FIG ITEM #22 & SUBQ									
			MOUNTING PLATE ASSYS									
	C		31-035 THRU 060 & 062 THRU 065									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

-ITEM NOT ILLUSTRATED

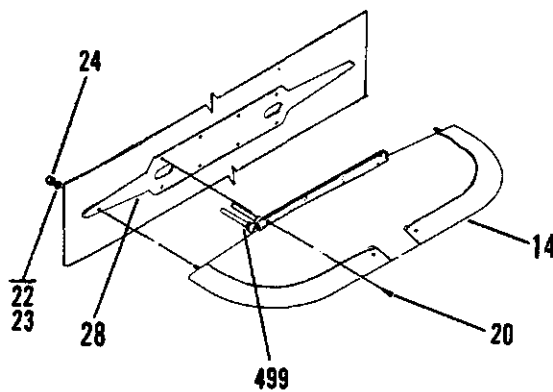
A - - - ATTACHING PARTS



**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**



Detail A



Detail B

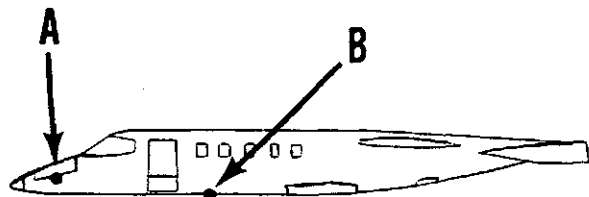
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B10-11B-1



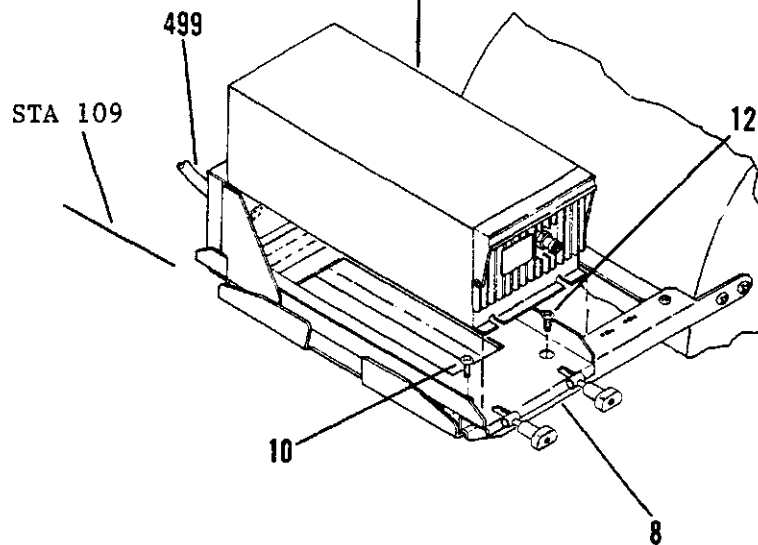
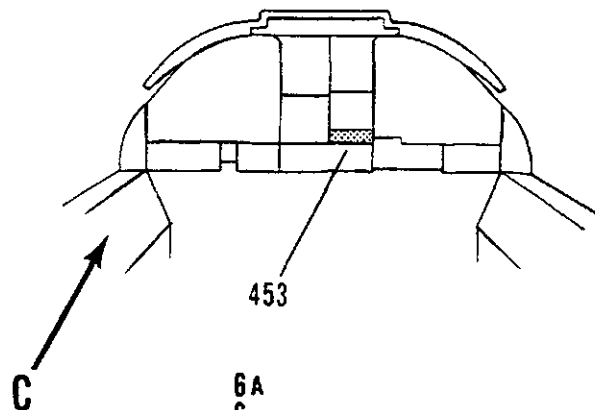
MODEL 31

ILLUSTRATED PARTS CATALOG

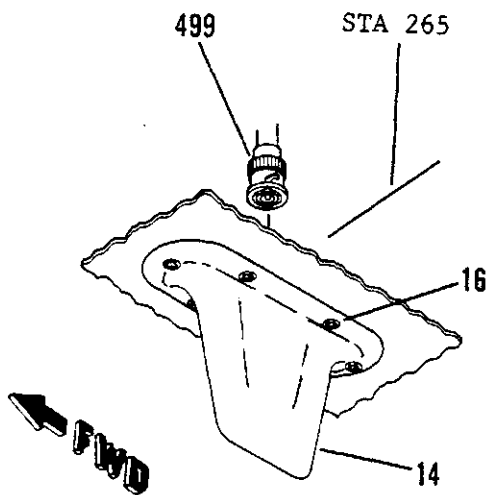
END FIG
34-52-91
PAGE 1
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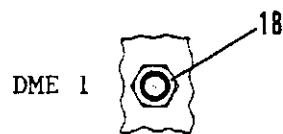
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



Detail B



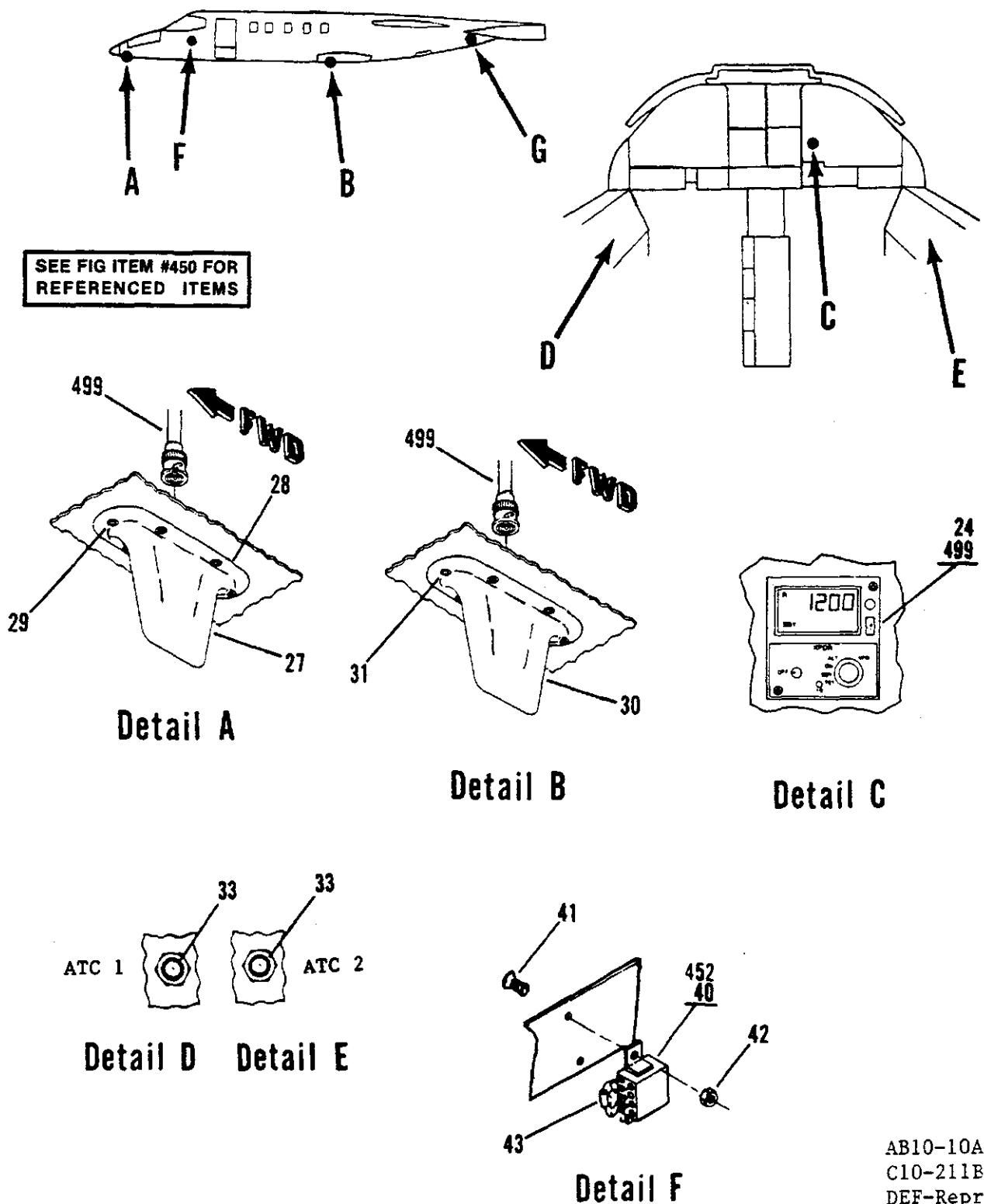
Detail C

A10-207B
B10-10A



MODEL 31
ILLUSTRATED PARTS CATALOG

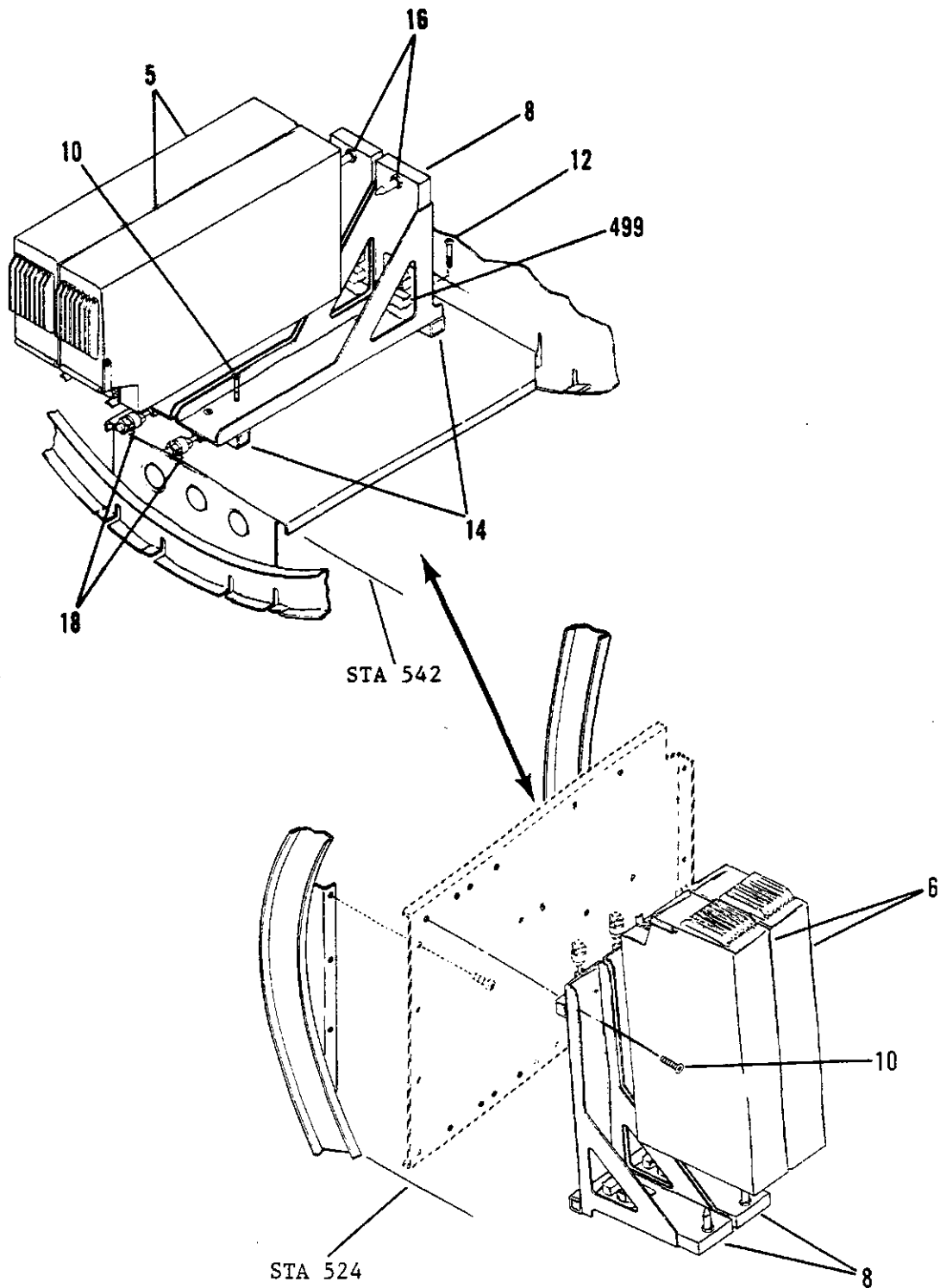
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
18 - 1			DME SYSTEM INSTL	-	-	-	-	-	-	-	A	1
5	066-1107-00 - - - -		. TRANSCIEVER-DME TR5012	-	-	-	-	-	-	-	B	1
6	066-1107-10 - - - -		. TRANSCIEVER-DME TR5012	-	-	-	-	-	-	-		
			WHEN EXHTD USE 066-1107-11	-	-	-	-	-	-	-	Z	1
6A	066-1107-11 - - - -		. TRANSCIEVER-DME TR5012	-	-	-	-	-	-	-	C	1
8	071-1357-00 - - - -		. TRAY ASSY-MOUNTING	-	-	-	-	-	-	-	A	1
10	MS27039-0809 - - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
12	MS27039-0808 - - - -	A	. SCREW	-	-	-	-	-	-	-	A	2
14	CI-100-3 - - - -		. ANTENNA ASSY-DME 1	-	-	-	-	-	-	-		
			AE5677	-	-	-	-	-	-	-	A	1
16	AN507-632R7 - - - -	A	. SCREW	-	-	-	-	-	-	-	A	6
18	7277-2-3 - - - - *		. CIRCUIT BREAKER-DME 1	-	-	-	-	-	-	-		
			28V DC	-	-	-	-	-	-	-	D	1
-450			. REFERENCED ITEMS									
-451	RF23-50 FOR NHA - -		. . AUDIO CONTROL SYSTEM INSTL	-	-	-	-	-	-	-	Y	RF
-452	RF34-22 FOR NHA - -		. . FLIGHT DIRECTOR SYSTEM INSTL	-	-	-	-	-	-	-		
			MFD EFIS-50	-	-	-	-	-	-	-	Y	RF
453	RF34-52 FOR NHA - -		. . VHF NAVIGATION SYSTEM INSTL-	-	-	-	-	-	-	-		
			DUAL BENDIX/KING	-	-	-	-	-	-	-	Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS *		INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-035 & SUBQ									
	B		31-035 THRU 038									
	C		31-039 & SUBQ									
	D		31-035 THRU 060 & 062 THRU 065									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



AB10-10A
C10-211B
DEF-Repro



MODEL 31
ILLUSTRATED PARTS CATALOG

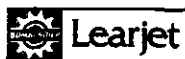


G10-177C
G10-276B

Detail G

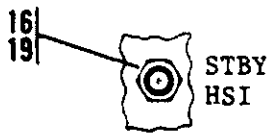
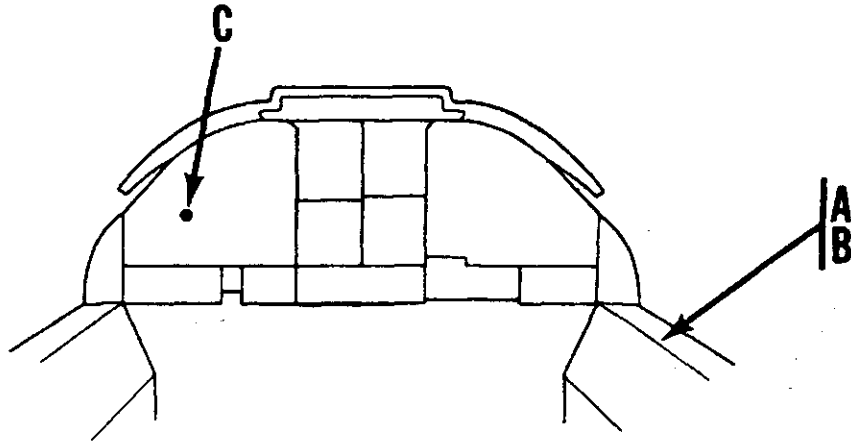
FIGURE 11
TRANSPONDER INSTL-MODE S
TAILCONE
SHEET 2 OF 2

FIG
34-56-11
PAGE 1
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MODEL 31
ILLUSTRATED PARTS CATALOG

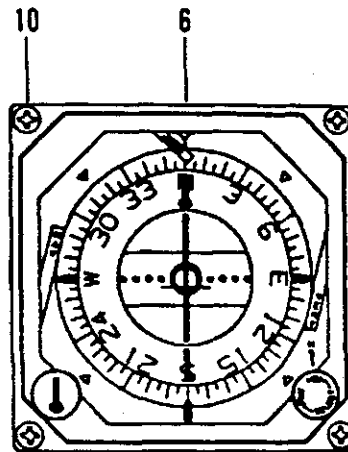
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
11 - 1			TRANSPONDER INSTL-MODE S										
			TAILCONE - - - - -								A	1	
5	066-01143-0201 - -		.	TRANSPONDER	TR36 &					V22373			
			.	2TR36	- - - - -					- - - - -	D	2	
6	066-01143-0201 - -		.	TRANSPONDER	TR36 &					V22373			
			.	2TR36	- - - - -					- - - - -	E	2	
8	047-09406-0014 - -		.	RACK-MOUNTING	- - - - -					V22373	A	2	
10	089-06014-0020 - -	A	.	SCREW	- - - - -					V22373	A	4	
12	089-05909-0020 - -	A	.	SCREW	- - - - -					V22373	A	4	
14	075-05090-0001 - -	A	.	SPACER	- - - - -					V22373	A	4	
16	090-00953-0000 - -		.	HOLD DOWN-REAR	- - - - -					V22373	A	2	
18	092-05792-0002 - -		.	HOLD DOWN-FWD	- - - - -					V22373	A	2	
- 20	089-06012-0004 - -	A	.	SCREW	- - - - -					V22373	A	4	
24	071-01507-1201 - -		.	CONTROL UNIT-TRANSPONDER						V22373			
			.	AE5705	- - - - -					- - - - -	A	1	
27	CI-100-3 - - - - -		.	ANTENNA	AE4	- - - - -				V51351	A	1	
- 27A	2338-50 - - - - -		.	ANTENNA	AE4	- - - - -				V82152			
			.	ALT FOR CI-100-3	- - - - -					- - - - -	A	1	
28	3118011-1 - - - - -		.	SHIM	- - - - -					- - - - -	A	1	
29	AN507-632R8 - - - - -	A	.	SCREW	- - - - -					- - - - -	A	6	
30	CI-100-3 - - - - -		.	ANTENNA	2AE4	- - - - -				V51351	A	1	
- 30A	2338-50 - - - - -		.	ANTENNA	2AE4	- - - - -				V82152			
			.	ALT FOR CI-100-3	- - - - -					- - - - -	A	1	
31	AN507-632R7 - - - - -	A	.	SCREW	- - - - -					- - - - -	A	6	
33	7277-2-2 - - - - - *		.	CIRCUIT BREAKER	ATC 1 &					V82647			
			.	ATC 2	28V DC	- - - - -				- - - - -	C	2	
40	JC-J2A - - - - -		.	RELAY	K164	- - - - -				V45681	B	1	
41	AN515-4R5 - - - - -	A	.	SCREW	- - - - -					- - - - -	B	2	
42	MS21042-04 - - - - -	A	.	NUT	- - - - -					- - - - -	B	2	
43	1N4005 - - - - -		.	DIODE	CR810	- - - - -				- - - - -	B	1	
-450			.	REFERENCED ITEMS									
-451	RF27-12 FOR NHA - -		.	CONTROL WHEEL INSTL-CREW	- - - - -					- - - - -	Y	RF	
452	RF24-20 FOR NHA - -		.	ELECTRICAL EQUIP INSTL-AC	- - - - -					- - - - -			
			.	POWER GENERATION	- - - - -					- - - - -	Y	RF	
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS	*	INTERPRETATION										
			SEE 24-01-XX CIRCUIT BREAKER										
			FIGURE FOR A/C 31-061, 066 &										
			SUBQ										
	EFF CODES		INTERPRETATION										
	A		31-035 & SUBQ										
	B		31-035 THRU 049										
	C		31-035 THRU 060 & 062 THRU 065										
	D		31-035 THRU 050, 052 & SUBQ										
	E		31-051 ONLY										
	Y		SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



Detail A

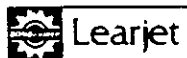


Detail B



Detail C

C16-122A



MODEL 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
01 - 1			STANDBY RMI/HSI SYSTEM INSTL - - - - -								A	1
6	520-4152-007 - - -		. INDICATOR-RADIO MAGNETIC V22373									
			/HORIZONTAL SITUATION									
			STANDBY ID89 - - - - -								A	1
10	S-182-6-16G - - - -	A	. SCREW - - - - -								A	4
12	9505-06 - - - -	A	. NUTSERT - - - - -								A	4
16	3MC1-200-1.0 - - - *		. CIRCUIT BREAKER-STBY HSI V82647									
			26V AC - - - - -								D	1
19	FIT221-3/8 - - - -		. TUBE-SHRINK RED CB V8Y544									
			IDENT - - - - -								D	1
20	7277-2-1 - - - -		. CIRCUIT BREAKER-STBY HSI V82647									
			28V DC - - - - -								B	1
21	7277-2-2 - - - -		. CIRCUIT BREAKER-STBY HSI V82647									
			28V DC - - - - -								C	1
24	FIT221-3/8 - - - -		. TUBE-SHRINK RED CB V8Y544									
			IDENT - - - - -								A	1
NOTE SYMBOLS			INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
EFF CODES			INTERPRETATION									
A			31-035 & SUBQ									
B			31-035 THRU 060 EXCEPT WHEN IN COMPLIANCE WITH SB 31-34-1 SERVICE BULLETIN									
C			31-062 THRU 065; 31-035 THRU 060 WHEN IN COMPLIANCE WITH SB 31-34-1 SERVICE BULLETIN									
D			31-035 THRU 060 & 062 THRU 065									

-ITEM NOT ILLUSTRATED
A - - - ATTACHING PARTS

LEARJET 31 **ILLUSTRATED PARTS CATALOG**

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
35 EFF	1	FEB 26/07 R						
35 CONT	1	FEB 26/07 R						
35-02-05	0	DEC 7/01						
35-02-05	1	DEC 7/01						
35-02-05	2	DEC 7/01						
35-02-05	3	DEC 7/01						
35-02-45	0	JUN 15/01						
35-02-45	1	JUN 15/01						
35-02-45	2	JUN 15/01						
35-02-45	3	JUN 15/01						
35-02-45	4	JUN 15/01						
35-10-05	0	FEB 26/07 R						
35-10-05	1	FEB 26/07 R						
35-10-05	2	FEB 26/07 R						
35-10-05	3	FEB 26/07 R						
35-20-20	0	JUN 15/01						
35-20-20	1	JUN 15/01						
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**LEARJET 31
ILLUSTRATED PARTS CATALOG**

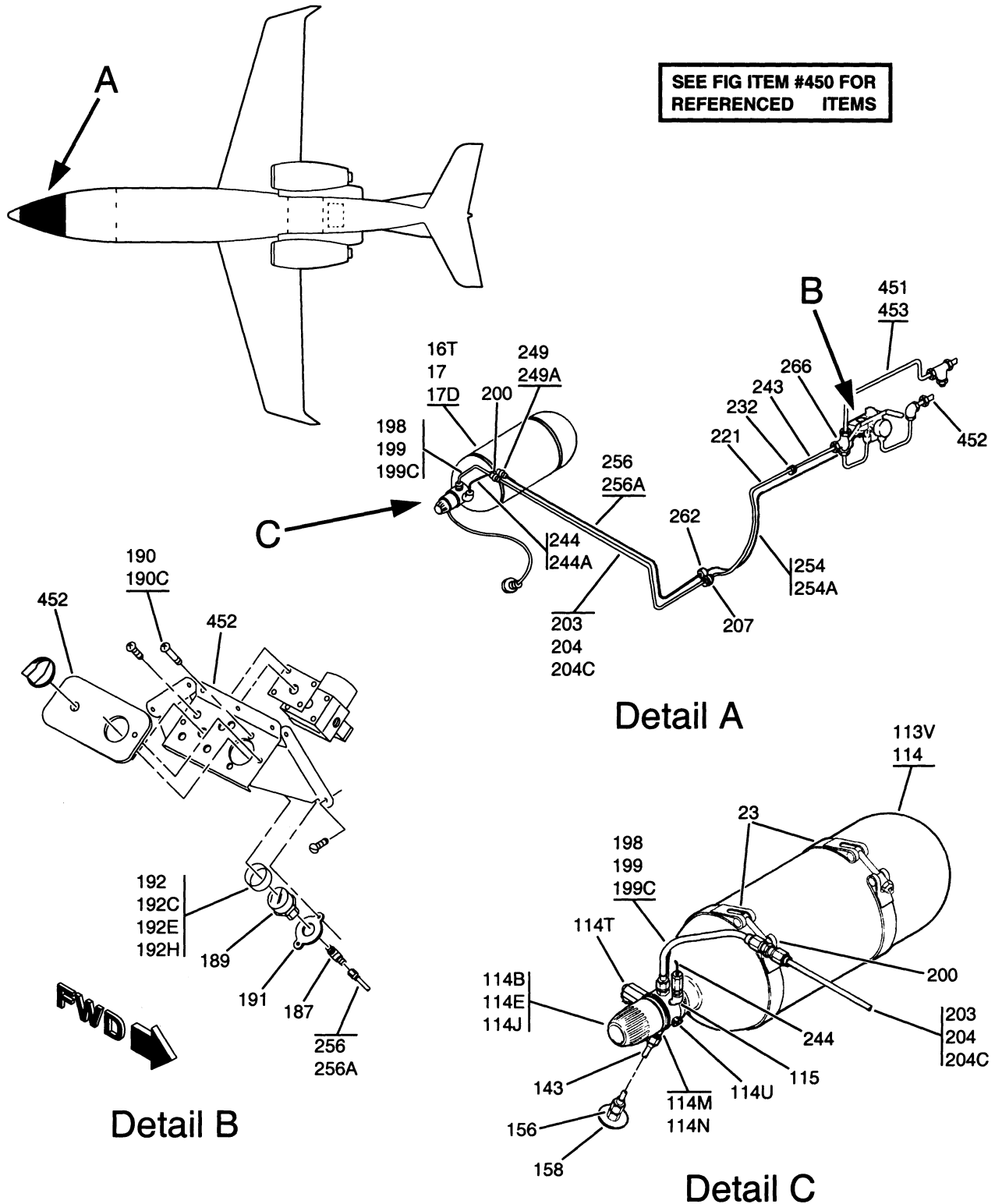
CHAPTER 35

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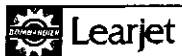
C S
H E F
A C I
P T G

SUBJECT & EFFECTIVITY

35	OXYGEN
35-01	GENERAL
35-02-05	STORAGE & PLUMBING INSTL-OXYGEN NOSE MOUNTED CYLINDER 31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER
35-02-45	STORAGE & PLUMBING INSTL-OXYGEN DORSAL MOUNTED CYLINDER 31-001 & SUBQ WHEN EQUIPPED WITH DORSAL MOUNTED OXY CYL
35-10	CREW
35-10-05	PLUMBING & EQUIPMENT INSTL-CREW OXYGEN 31-001 & SUBQ
35-20	PASSENGER
35-20-20	PLUMBING & EQUIPMENT INSTL- PASSENGER OXYGEN 31-001 & SUBQ



P31-350205-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
05 - 1A				STORAGE & PLUMBING INSTL-OXYGEN		
16T	176270-40 - - - - -			NOSE MOUNTED CYLINDER - - - - - CYLINDER & REGULATOR VO2217	A	1
17	176182-01 - - - - -			ASSY-OXYGEN - - - - - CYLINDER & REGULATOR VO2217	CB	1
17D	176182-02 - - - - -			ASSY-OXYGEN FOR SPARES USE 176182-02 - - - - - CYLINDER & REGULATOR VO2217	Z	1
23	STU12-675-O-OSH - -	A		ASSY-OXYGEN - - - - - CLAMP ASSY - - - - - V94581	CC	1
- 24	901-675-2-3AA - - -	A		CLAMP ASSY - - - - - V98265 ALT FOR STU12-675-O-OSH - - - - -	J	2
113V	176700-40 - - - - -			CYLINDER - - - - -	BW	1
114	176000-38 - - - - -			CYLINDER - - - - -	CD	1
114B	172270-04 - - - - -			REGULATOR - - - - -	BW	1
114D	632049 - - - - -			PACKING-O RING - - - - -	BW	1
114E	172170-03 - - - - -			SHUTOFF VALVE & REGULATOR ASSY - - - - -	CG	1
114J	172180-05 - - - - -			SHUTOFF VALVE & REGULATOR ASSY - - - - -	CH	1
114M	170912-04 - - - - -			FITTING ASSY-OVBD DISCHARGE INDICATOR - - - - -	BW	1
114N	170910-01 - - - - -			FITTING ASSY-OVBD DISCHARGE INDICATOR - - - - -	CD	1
-114P	800078 - - - - -			DISC-SAFETY - - - - -	BY	1
-114Q	800015 - - - - -			DISC-SAFETY - - - - -	BX	1
-114S	800014 - - - - -			WASHER - - - - -	CF	1
114T	170041 - - - - -			VALVE-CHARGE - - - - -	CE	1
114U	500921-52 - - - - -			FITTING-OXY SUPPLY - - - - -	CE	1
-114V	500910 - - - - -			PLUG - - - - -	CE	1
115	170038 - - - - -			CONNECTOR-GAGE PORT - - - - - VO2217	BV	1
143	2319070-10 - - - - -			TUBE ASSY-OVBD DISCH - - - - -	AE	1
156	AN816-4D - - - - -			NIPPLE - - - - -	G	1
158	800964 - - - - -			INDICATOR-OVBD DISCH - - - - - V33525	G	1
-159	P24006 - - - - -			INDICATOR-OVBD DISCH - - - - - V52713 ALT FOR 800964 - - - - -	G	1
-160	203337 - - - - -			DISC-INDICATOR - - - - - V33525	AG	1
-161	17917 - - - - -			RING-SNAP - - - - - V33525	AG	1
-162	P60009 - - - - -			DISC-INDICATOR - - - - - V52713	BS	1
187	500950 - - - - -			ELBOW - - - - - VO2217	BK	1
189	6901-831 - - - - -			INDICATOR-OXY PRESS - - - - - VO5617	AQ	1
190	AN507-632R16 - - -	A		SCREW - - - - -	BZ	2
190C	AN507-632R18 - - -	A		SCREW - - - - -	CA	2
191	2614050-1 - - - - -	A		RETAINER-OXY PRESS INDICATOR - - - - -	A	1
192	2614050-8 - - - - -			SPACER - - - - -	BZ	1
192C	2614050-9 - - - - -			SPACER - - - - -	CJ	1
192E	3119001V2-2 - - - -			SPACER - - - - -	CK	1
192H	2614050-11 - - - -			SPACER - - - - -	CL	1
198	2319057-155 - - - -			TUBE ASSY-OXY SPLY - - - - -	CB	1
199	3100010-73 - - - - -			TUBE ASSY-OXY SPLY - - - - -	CM	1
199C	3100010-89 - - - - -			TUBE ASSY-OXY SPLY - - - - -	CN	1
200	AN815-5D - - - - -			UNION - - - - -	AU	1
203	2319057-120 - - - -			TUBE ASSY-OXY SPLY - - - - -	CB	1
204	3100010-74 - - - - -			TUBE ASSY-OXY SPLY - - - - -	CM	1
204C	3100010-91 - - - - -			TUBE ASSY-OXY SPLY - - - - -	CN	1
207	AN832-5D - - - - -			UNION - - - - -	AL	1
-210	MS29513-5 - - - - -	A		PACKING-O RING - - - - -	AL	1
-211	AN924-5D - - - - -	A		NUT - - - - -	AL	1
221	2409001-14 - - - - -			TUBE ASSY-OXYGEN SUPPLY - - - - -	BC	1
232	AN815-5D - - - - -			UNION - - - - -	BP	1
243	2319057-128 - - - -			TUBE ASSY-OXYGEN SUPPLY - - - - -	BG	1
244	ZL104-12 - - - - -			TUBE ASSY-CAPILLARY - - - - - VO2217 PRESS IND - - - - -	BL	1
244A	173378-12 - - - - -			TUBE ASSY-CAPILLARY - - - - - V16827 PRESS IND - - - - -	CP	1
-246	632007-09 - - - - -			PACKING-O RING - - - - - VO2217	BR	1
-247	MS28775-009 - - - -			PACKING-O RING - - - - -		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			



LEARJET 31
ILLUSTRATED PARTS CATALOG

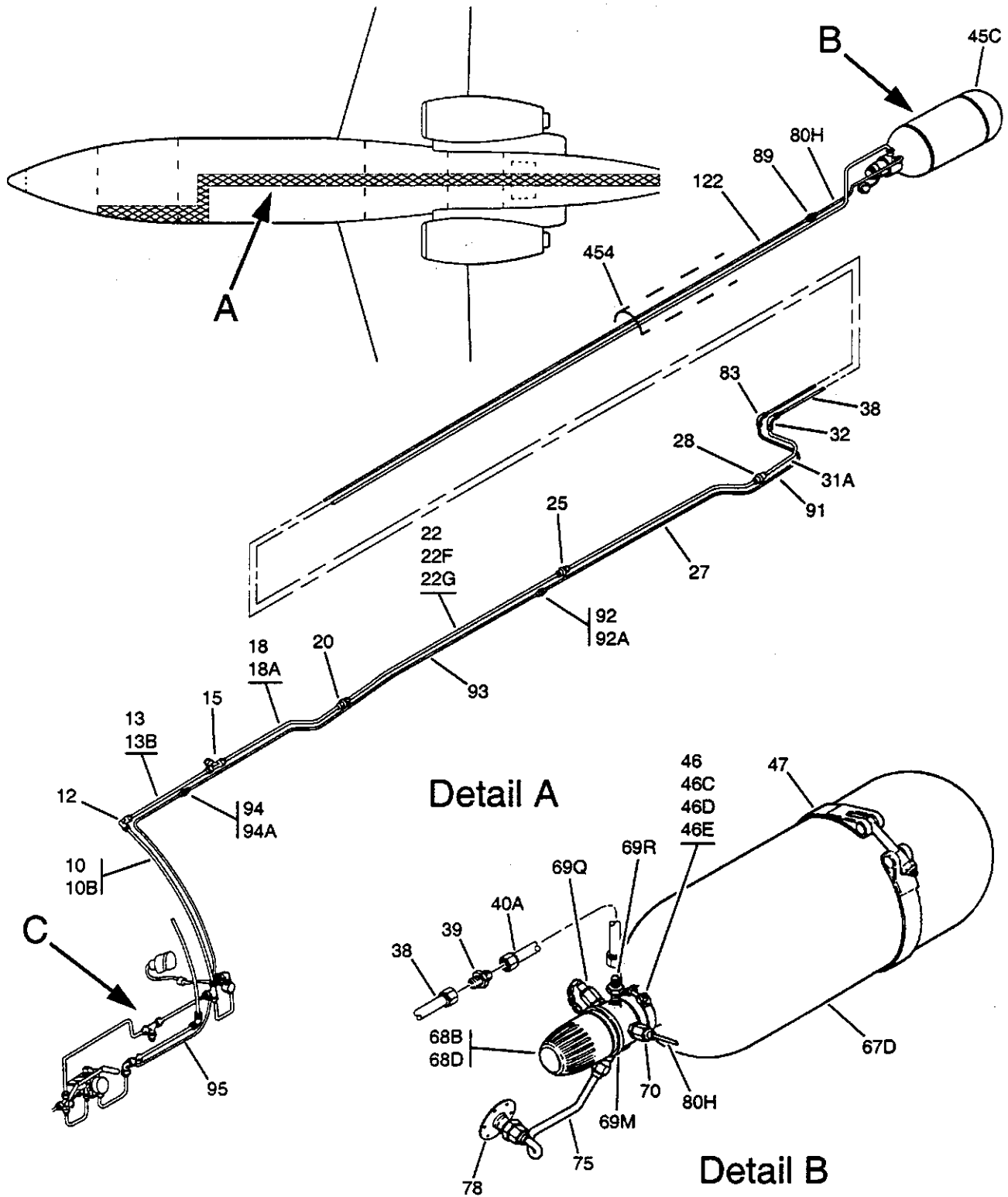
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05			ALT FOR 632007-09 - - - - -								BR	1
249	ZF432-1 - - - - -		. UNION - - - - - VO2217								BL	1
249A	270245 - - - - -		. UNION - - - - - V16827								CP	1
254	Z680-68 - - - - -		. TUBE ASSY-CAPILLARY VO2217									
			PRESS IND - - - - -								BN	1
254A	173379-68 - - - - -		. TUBE ASSY-CAPILLARY V16827									
			PRESS IND - - - - -								CP	1
256	Z680-48 - - - - -		. TUBE ASSY-CAPILLARY VO2217									
			PRESS IND - - - - -								BN	1
256A	173379-48 - - - - -		. TUBE ASSY-CAPILLARY V16827									
			PRESS IND - - - - -								CP	1
262	ZF432 - - - - -		. UNION - - - - - VO2217								AQ	1
262A	500282 - - - - -		. UNION - - - - - V16827								CP	1
266	AN824-5D - - - - -		. TEE - - - - -								A	1
-450			. REFERENCED ITEMS									
451	RF35-10 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL- CREW OXYGEN - - - - -								Y	RF
452	RF35-20 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL- PASSENGER OXYGEN - - - - -								Y	RF
453	RF35-02 FOR NHA - -		. . STORAGE & PLUMBING INSTL- OXYGEN DORSAL MOUNTED CYLINDER - - - - -								Y	RF
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		G	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		J	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AE	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		AG	PART OF FIG ITEM #158 OVBD DISCHARGE INDICATOR									
		AL	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		AQ	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		AU	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		BC	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		BG	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		BK	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		BL	31-001 THRU 151 WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		BN	31-001 THRU 151 WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		BP	31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		BR	PART OF FIG ITEM #244 CAPILLARY TUBE ASSY									
		BS	PART OF FIG ITEM #159 & SUBQ OVBD DISCHARGE INDICATORS									
		BV	USED WITH 176270-40 CYLINDER & REGULATOR ASSYS									
		BW	PART OF FIG ITEM #16T CYLINDER & REGULATOR ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



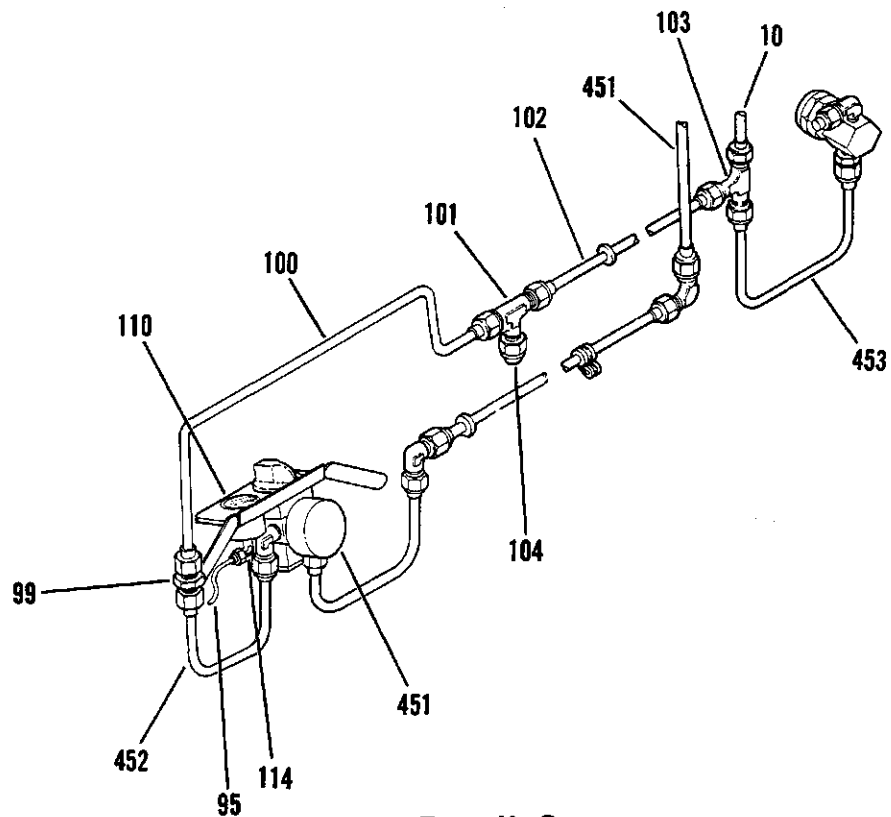
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
05		BX	PART OF FIG ITEM #114N & SUBQ FITTING ASSYS									
		BY	PART OF FIG ITEM #114M FITTING ASSY									
		BZ	31-001 THRU 016 WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CA	31-017 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CB	31-001 THRU 027 WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CC	31-028 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CD	PART OF FIG ITEM #17 & SUBQ CYLINDER & REGULATOR ASSYS									
		CE	PART OF FIG ITEM #16T & SUBQ CYLINDER & REGULATOR ASSYS									
		CF	PART OF FIG ITEM #114M & SUBQ FITTING ASSYS									
		CG	PART OF FIG ITEM #17 CYLINDER & REGULATOR ASSY									
		CH	PART OF FIG ITEM #17D & SUBQ CYLINDER & REGULATOR ASSYS									
		CJ	31-017 THRU 057 WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CK	31-058 THRU 074 & 077 WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CL	31-075, 076, 078 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CM	31-028 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER EXCEPT CANADIAN CERTIFIED A/C									
		CN	31-043 & SUBQ CANADIAN CERTIFIED A/C WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
		CP	31-152 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R
R



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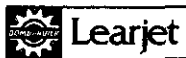
Detail C

C13-111A
C13-111C



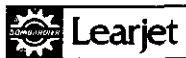
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
	45 - 1			STORAGE & PLUMBING INSTL-OXYGEN									
				DORSAL MOUNTED CYLINDER - - - - -								A	1
R	10	2409001-41 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	AC	1
R	10B	3100010-212 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	AD	1
	12	AN821-5D - - - -		.	ELBOW FRAME 9	-	-	-	-	-	-	A	1
R	13	2409001-271 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	AC	1
R	13B	3100010-214 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	AD	1
	15	AN824-5D - - - -		.	TEE FRAME 11	-	-	-	-	-	-	A	1
	18	2409001-36 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	X	1
	18A	3100010-205 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	AB	1
	20	AN815-5D - - - -		.	UNION FRAME 13	-	-	-	-	-	-	A	1
	22	2519057-11 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	L	1
	22F	3100010-156 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	AA	1
	22G	3100010-204 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	AB	1
	25	AN815-5D - - - -		.	UNION FRAME 13A	-	-	-	-	-	-	A	1
	27	2409001-311 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	G	1
	28	AN815-5D - - - -		.	UNION FRAME 17	-	-	-	-	-	-	A	1
	31A	2409001-387 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	P	1
	32	AN833-5D - - - -		.	ELBOW FRAME 18	-	-	-	-	-	-	A	1
	- 36	AN960-816L - - - -	A	.	WASHER	-	-	-	-	-	-	A	1
	- 37	AN924-5D - - - -	A	.	NUT	-	-	-	-	-	-	A	1
	38	2519059-10 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	A	1
	39	AN815-5D - - - -		.	UNION	-	-	-	-	-	-	A	1
	40A	2519059-12 - - - -		.	TUBE ASSY-OXY SUPPLY	-	-	-	-	-	-	M	1
	45C	176270-40 - - - -		.	BOTTLE & REGULATOR ASSY- OXYGEN	-	-	-	-	-	-	V02217 A	1
	46	U82-175-SH - - - -	A	.	CLAMP-BAND FRONT	-	-	-	-	-	-	V94581 A	1
	46C	3119029-1 - - - -	A	.	ADAPTER HALF FRONT FOR SPARES USE 3119029-2	-	-	-	-	-	-	Z	2
R	46D	3119029-2 - - - -	A	.	ADAPTER HALF FRONT FOR SPARES USE 3119029-003	-	-	-	-	-	-	Z	2
R	46E	3119029-003 - - - -	A	.	ADAPTER HALF FRONT	-	-	-	-	-	-	A	2
	47	U82-675-SH - - - -	A	.	CLAMP-BAND REAR	-	-	-	-	-	-	V94581 A	1
	- 47B	325-63-675-SH - - - -	A	.	CLAMP-BAND REAR ALT FOR U82-675-SH	-	-	-	-	-	-	V00624 A	1
	67D	176700-40 - - - -		.	CYLINDER	-	-	-	-	-	-	S	1
	68B	172270-04 - - - -		.	SHUTOFF VALVE & REGULATOR ASSY	-	-	-	-	-	-	S	1
	68D	632049 - - - -		.	PACKING-O RING	-	-	-	-	-	-	S	1
	69M	170912-04 - - - -		.	FITTING ASSY-OVBD DISCHARGE INDICATOR	-	-	-	-	-	-	S	1
	- 69N	800078 - - - -		.	DISC-SAFETY	-	-	-	-	-	-	U	1
	- 69P	800014 - - - -		.	WASHER	-	-	-	-	-	-	U	1
	69Q	170041 - - - -		.	VALVE-CHARGE	-	-	-	-	-	-	S	1
	69R	500921-52 - - - -		.	FITTING-OXYGEN SUPPLY	-	-	-	-	-	-	S	1
	- 69T	500910 - - - -		.	PLUG	-	-	-	-	-	-	S	1
	70	170038 - - - -		.	CONNECTOR-GUAGE PORT	-	-	-	-	-	-	V02217 R	1
	75	2519059-3 - - - -		.	TUBE ASSY OVERBOARD DISCHARGE	-	-	-	-	-	-	A	1
	78	800964 - - - -		.	INDICATOR-OVBD DISCHARGE	-	-	-	-	-	-	V33525 A	1
	- 79	P24006 - - - -		.	INDICATOR-OVBD DISCHARGE ALT FOR 800964	-	-	-	-	-	-	V52713 A	1
	- 79D	203337 - - - -		.	DISC-INDICATOR	-	-	-	-	-	-	H	1
	- 79K	17917 - - - -		.	RING-SNAP	-	-	-	-	-	-	H	1
	- 79P	P60009 - - - -		.	DISC-INDICATOR	-	-	-	-	-	-	J	1
	80H	173378-12 - - - -		.	LINE ASSY-CAPILLARY	-	-	-	-	-	-	V02217 M	1
	83	2519058-1 - - - -		.	FITTING-BULKHEAD FRAME 18	-	-	-	-	-	-	A	1
	- 86	AN960-616L - - - -	A	.	WASHER	-	-	-	-	-	-	A	1
	- 87	AN924-3D - - - -	A	.	NUT	-	-	-	-	-	-	A	1
	89	500282 - - - -		.	FITTING-BULKHEAD FRAME 28	-	-	-	-	-	-	V02217 M	1
	- 89B	P40014 - - - -		.	FITTING-BULKHEAD FRAME 28 ALT FOR 500282	-	-	-	-	-	-	V52713 M	1
	91	173379-54 - - - -		.	LINE ASSY-CAPILLARY	-	-	-	-	-	-	V02217 M	1
	92	2688223-2 - - - -		.	UNION FRAME 13 FOR SPARES USE 270245	-	-	-	-	-	-	Z	1
	92A	270245 - - - -		.	UNION FRAME 13	-	-	-	-	-	-	V02217 A	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

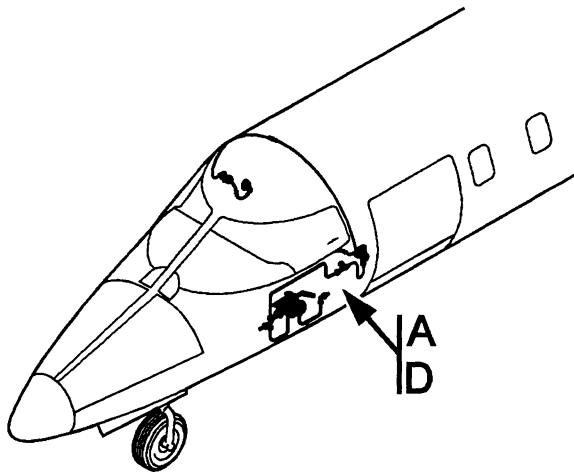
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
45 - 92B	P40014 - - - - -		.	UNION	FRAME	13					V52713	
			.	ALT	FOR	270245	OR	2688223-2	- - -		A	1
93	Z680-93 - - - - -		.	LINE	ASSY-CAPILLARY	- - - - -					VO2217	1
- 93A	173379-93 - - - - -		.	LINE	ASSY-CAPILLARY	- - - - -					VO2217	
			.	ALT	FOR	Z680-93	- - - - -				A	1
94	2688223-2 - - - - -		.	UNION	FRAME	10						
			.	FOR	SPARES	USE	270245	- - - - -			Z	1
94A	270245 - - - - -		.	UNION	FRAME	10	- - - - -				VO2217	1
- 94B	P40014 - - - - -		.	UNION	FRAME	10	- - - - -				V52713	
			.	ALT	FOR	270245	OR	2688223-2	- - -		A	1
95	Z680-93 - - - - -		.	LINE	ASSY-CAPILLARY	- - - - -					VO2217	1
- 95A	173379-93 - - - - -		.	LINE	ASSY-CAPILLARY	- - - - -					VO2217	
			.	ALT	FOR	Z680-93	- - - - -				A	1
99	AN815-5D - - - - -		.	ELBOW	- - - - -						A	1
100	2319057-132 - - - -		.	TUBE	ASSY-OXY	CREW	- - - - -				A	1
101	AN824-5D - - - - -		.	TEE	- - - - -						A	1
102	2409001-34 - - - -		.	TUBE	ASSY-OXY	CREW	- - - - -				A	1
103	AN824-5D - - - - -		.	TEE	- - - - -						A	1
104	AN929-5D - - - - -		.	CAP	- - - - -						A	1
110	6901-831 - - - - -		.	INDICATOR-OXY	PRESS	- - - - -					VO5617	1
114	500950 - - - - -		.	ELBOW	- - - - -						VO2217	1
122	173379-150 - - - -		.	LINE	ASSY-CAPILLARY	- - - - -					VO2217	1
-450			.	REFERENCED ITEMS								
451	RF35-20 FOR NHA - -		.	PLUMBING & EQUIPMENT	INSTL-	PASSENGER	OXYGEN	- - - - -			Y	RF
452	RF35-02 FOR NHA - -		.	STORAGE & PLUMBING	INSTL-	OXYGEN	NOSE MOUNTED	- - - - -			Y	RF
453	RF35-10 FOR NHA - -		.	PLUMBING & EQUIPMENT	INSTL-	CREW	OXYGEN	- - - - -			Y	RF
454	RF53-30 FOR NHA - -		.	ACCESS PLATES	INSTL-SERVICE	FUSELAGE	- - - - -				Y	RF
				INTERPRETATION								
		A		31-001 & SUBQ	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		G		31-001 & SUBQ	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		H		PART OF FIG ITEM	#78	OVBD	DISCHARGE	INDICATOR				
		J		PART OF FIG ITEM	#79	OVBD	DISCHARGE	INDICATOR				
		L		31-001 THRU 102	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		M		31-001 & SUBQ	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		P		31-001 & SUBQ	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		R		31-001 & SUBQ	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		S		PART OF FIG ITEM	#45C & SUBQ	BOTTLE & REGULATOR	ASSYS					
		U		PART OF FIG ITEM	#69M & SUBQ	FITTING	ASSYS					
		X		31-001 THRU 177	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		Y		SEE TABLE OF	CONTENTS OF	REF	CHAPTER & SECTION	FOR	APPLICABLE	NHA	FIGURE	
		Z		SUPERSEDED	PART	INACTIVE	SPARE					
		AA		31-103 THRU 177	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		AB		31-178 & SUBQ	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
		AC		31-001 THRU 191	WHEN EQUIPPED	WITH	DORSAL	MOUNTED	OXY CYL			
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												



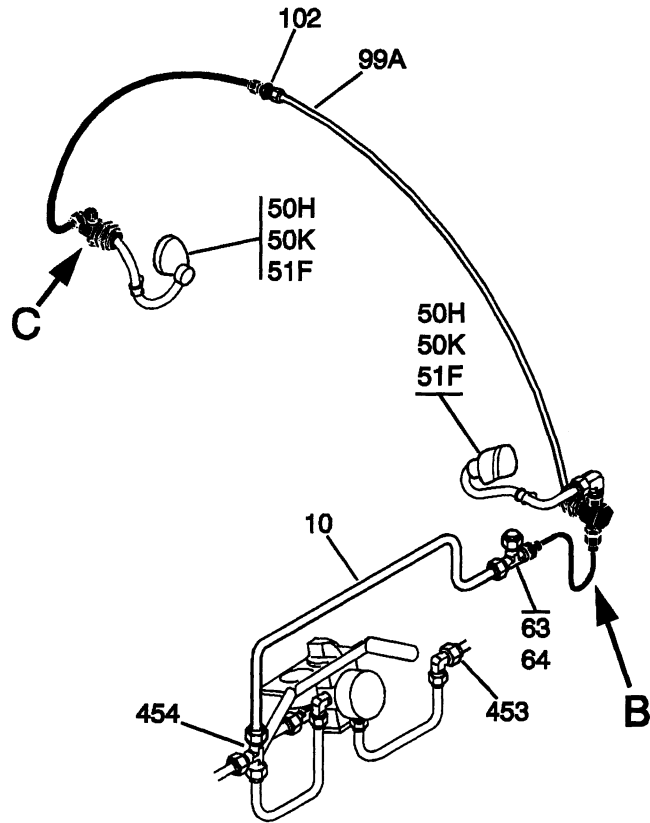
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
R R	45	AD	31-192 & SUBQ WHEN EQUIPPED WITH DORSAL MOUNTED OXY CYL									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

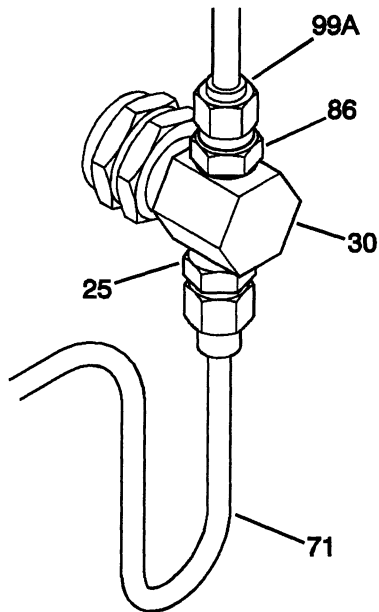
LEARJET 31
ILLUSTRATED PARTS CATALOG



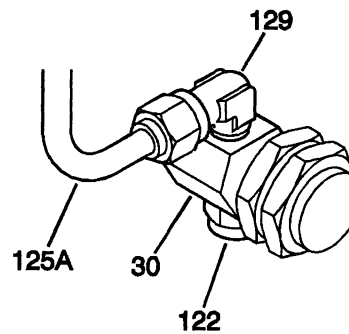
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A



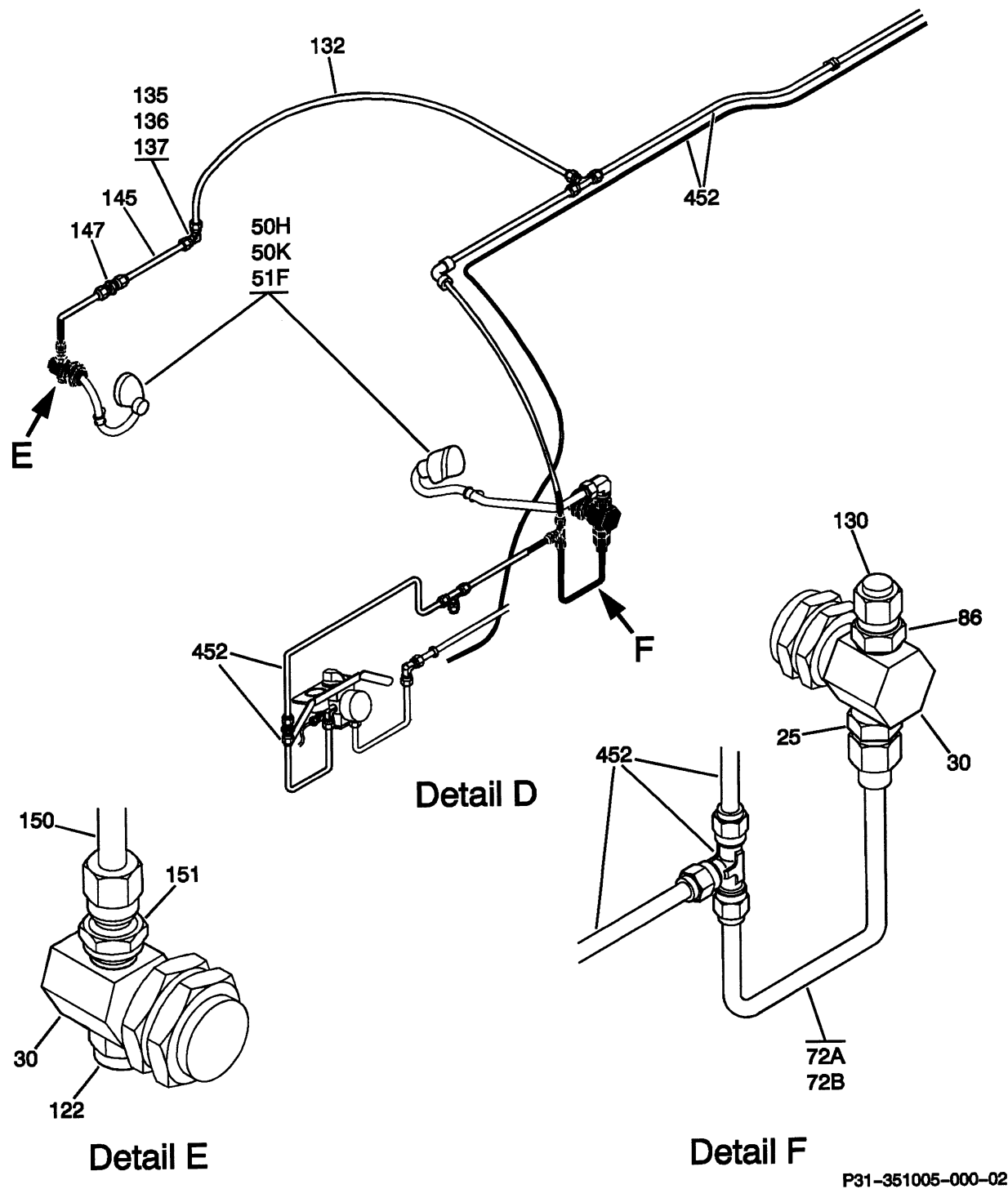
Detail B



Detail C

P31-351005-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-351005-000-02

FIGURE 05
PLUMBING & EQUIPMENT INSTL-
CREW OXYGEN
SHEET 2 OF 2

FIG
35-10-05
PAGE 1
FEB 26/07

LEARJET 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
05 - 1				PLUMBING & EQUIPMENT INSTL-CREW		
				OXYGEN - - - - -	A	1
10	2319057-132 - - - -			. TUBE ASSY-OXY CREW - - - - -	B	1
25	AN816-5D - - - - -			. NIPPLE - - - - -	P	1
30	Z908 - - - - -			. VALVE-OUTLET OXY - - - - - VO2217	H	2
- 31	170098 - - - - -			. VALVE-OUTLET OXY - - - - - VO2217		
				ALT FOR Z908 - - - - -	H	2
- 50G	6600214-15 - - - -			. MASK & REGULATOR ASSY-OXY CREW		
				RF VENDOR P/N MC10-15-01		
50H	MC10-15-01 - - - -			. MASK & REGULATOR ASSY-OXY CREW		
				E.R.O.S. PLAISIR, FRANCE		
				ORDER LJ P/N 6600214-15		
				WHEN EXHTD USE 6600214-801 - - -	Z	AR
- 50J	6600214-801 - - - -			. MASK & REGULATOR ASSY-OXY CREW		
				RF VENDOR P/N MC10-15-151		
50K	MC10-15-151 - - - -			. MASK & REGULATOR ASSY-OXY CREW		
				E.R.O.S. PLAISIR, FRANCE		
				ORDER LJ P/N 6600214-801 - - - -	E	AR
- 51E	6600214-17 - - - -			. MASK & REGULATOR ASSY-OXY CREW		
				RF VENDOR P/N 174145-11		
51F	174145-11 - - - -			. MASK & REGULATOR ASSY- VO2217		
				OXY CREW (WITH GOGGLES)		
				ORDER LJ P/N 6600214-17 - - - -	BJ	AR
- 53C	MXM22 - - - - -			. MASK ASSY - - - - - V53655	X	1
- 53D	114622-01 - - - - -			. MASK ASSY - - - - - VO2217	BK	1
- 56A	RMC1022 - - - - -			. REGULATOR ASSY - - - - - V53655	X	1
- 60A	DTS4025 - - - - -			. HOSE ASSY - - - - - V53655	X	1
63	AN824-5D - - - - -			. TEE - - - - -	T	1
64	AN929-5 - - - - -			. CAP - - - - -	T	1
71	2319057-177 - - - -			. TUBE ASSY-OXY CREW - - - - -	BB	1
72A	2409001-388 - - - -			. TUBE ASSY-OXY CREW - - - - -	AN	1
72B	2409001-399 - - - -			. TUBE ASSY-OXY CREW - - - - -	BL	1
86	AN816-5D - - - - -			. NIPPLE - - - - -	BF	1
99A	2319057-175 - - - -			. TUBE ASSY-OXY CREW LH - - - - -	BC	1
102	AN815-5D - - - - -			. UNION - - - - -	AD	1
122	AN932-2D - - - - -			. PLUG - - - - -	A	1
125A	2319057-180 - - - -			. TUBE ASSY-OXY RH - - - - -	BD	1
129	MS20822-5D - - - - -			. ELBOW - - - - -	BH	1
130	AN929-5D - - - - -			. CAP - - - - -	AQ	1
132	2409001-44 - - - - -			. TUBE ASSY-OXY CREW - - - - -	AQ	1
135	AN833-5D - - - - -			. ELBOW-OXY CREW - - - - -	AQ	1
136	AN960D816 - - - - -			. WASHER UNDER FLANGE - - - - -	AQ	1
137	AN924-5D - - - - -			. NUT - - - - -	AQ	1
145	2409001-59 - - - - -			. TUBE ASSY-OXY CREW - - - - -	AQ	1
147	AN815-5D - - - - -			. UNION - - - - -	AQ	1
150	2409001-272 - - - -			. TUBE ASSY-OXY CREW - - - - -	AQ	1
151	AN816-5D - - - - -			. NIPPLE - - - - -	AQ	1
-450				. REFERENCED ITEMS		
452	RF35-02 FOR NHA - -			. STORAGE & PLUMBING INSTL- OXYGEN DORSAL MOUNTED CYLINDER - - - - -	Y	RF
453	RF35-20 FOR NHA - -			. PLUMBING & EQUIPMENT INSTL- PASSENGER OXYGEN - - - - -	Y	RF
454	RF35-02 FOR NHA - -			. STORAGE & PLUMBING INSTL- OXYGEN NOSE MOUNTED CYLINDER - - - - -	Y	RF
	NOTE SYMBOLS			INTERPRETATION		
	#			CONDITIONAL CODES		
				2. A/C EQUIPPED WITH DORSAL MOUNTED OXYGEN CYLINDER		
				8. A/C MOD BY A 2384053 KIT PER SB 35/36-35-2 INSTRUCTIONS		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31 ILLUSTRATED PARTS CATALOG

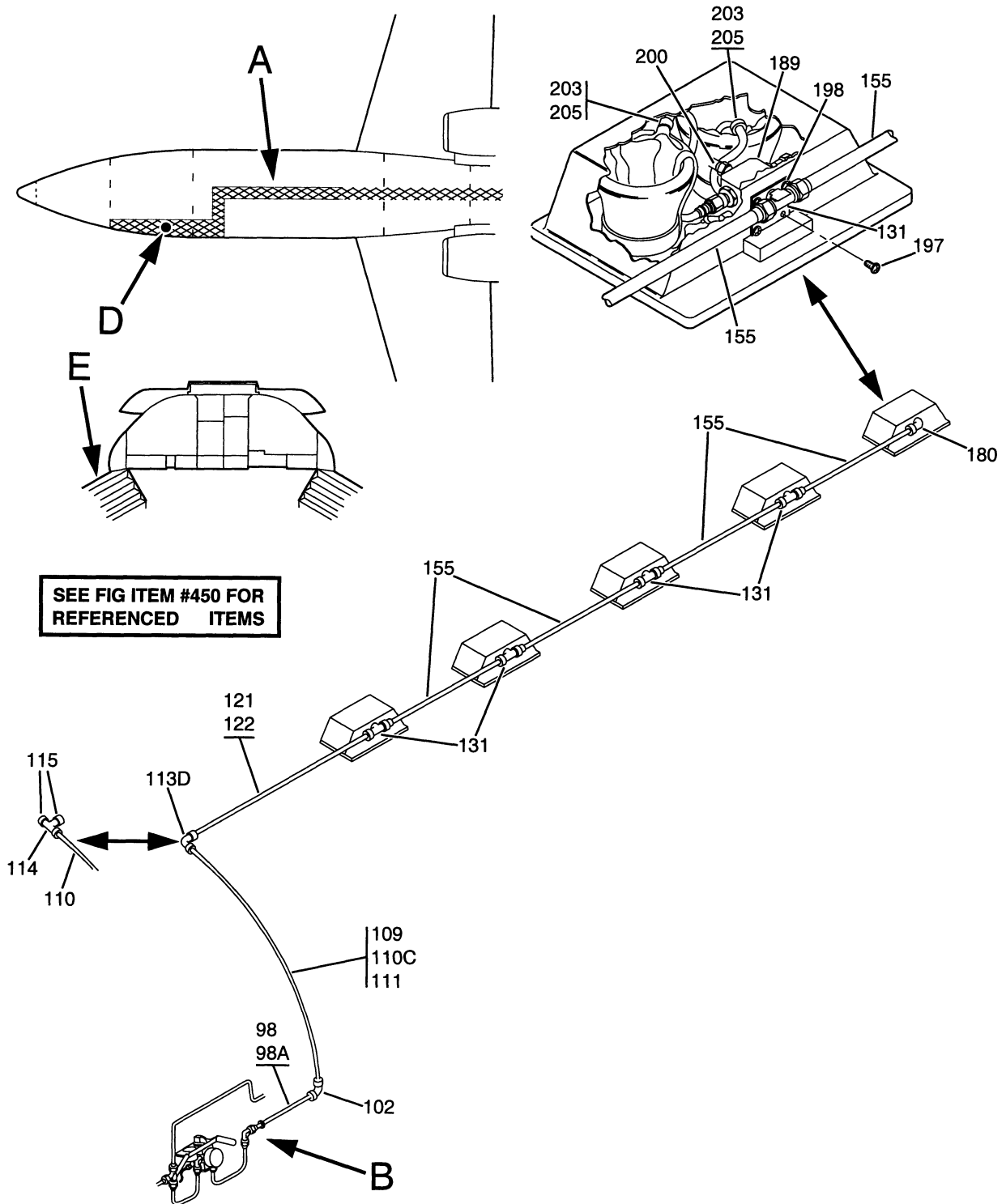
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	B #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	E #		31-014 & SUBQ WHEN EQUIPPED WITH									
			NOSE MOUNTED OXY CYL; 31-014									
			THRU O38 WHEN EQUIPPED WITH									
			DORSAL MOUNTED OXY CYL; 31-001									
			& SUBQ WHEN #8 CONDITIONAL CODE									
			APPLIES									
	H		31-001 & SUBQ									
	P		31-001 & SUBQ									
	T #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	X		PART OF FIG ITEM #50H MASK &									
			REGULATOR ASSY									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AD #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	AN #		31-001 THRU O21 WHEN #2									
			CONDITIONAL CODE APPLIES									
	AQ #		31-001 & SUBQ WHEN #2 CONDITIONAL									
			CODE APPLIES									
	BB #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	BC #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	BD #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	BF #		31-001 & SUBQ WHEN #2 CONDITIONAL									
			CODE APPLIES									
	BH #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	BJ #		31-001 THRU O13, O39 & SUBQ WHEN									
			EQUIPPED WITH DORSAL MOUNTED									
			OXY CYL EXCEPT WHEN #8									
			CONDITIONAL CODE APPLIES;									
			31-001 THRU O13 WHEN EQUIPPED									
			WITH NOSE MOUNTED OXY CYL									
			EXCEPT WHEN #8 CONDITIONAL CODE									
			APPLIES									
	BK		PART OF FIG ITEM #51F OXY MASK &									
			REGULATOR ASSY									
	BL #		31-022 & SUBQ WHEN #2 CONDITIONAL									
			CODE APPLIES									

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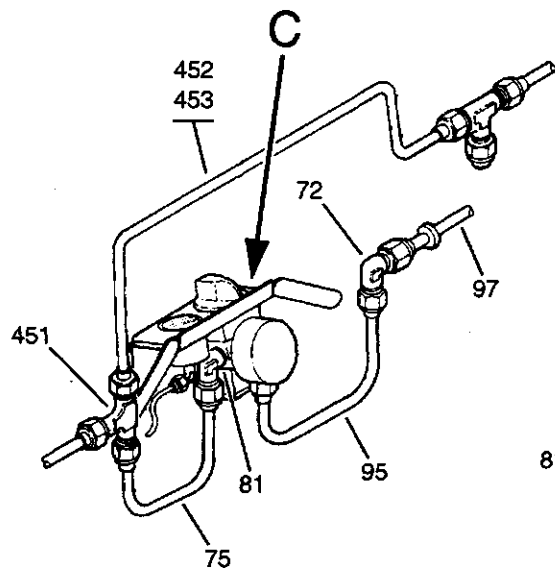
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A - - - ATTACHING PARTS

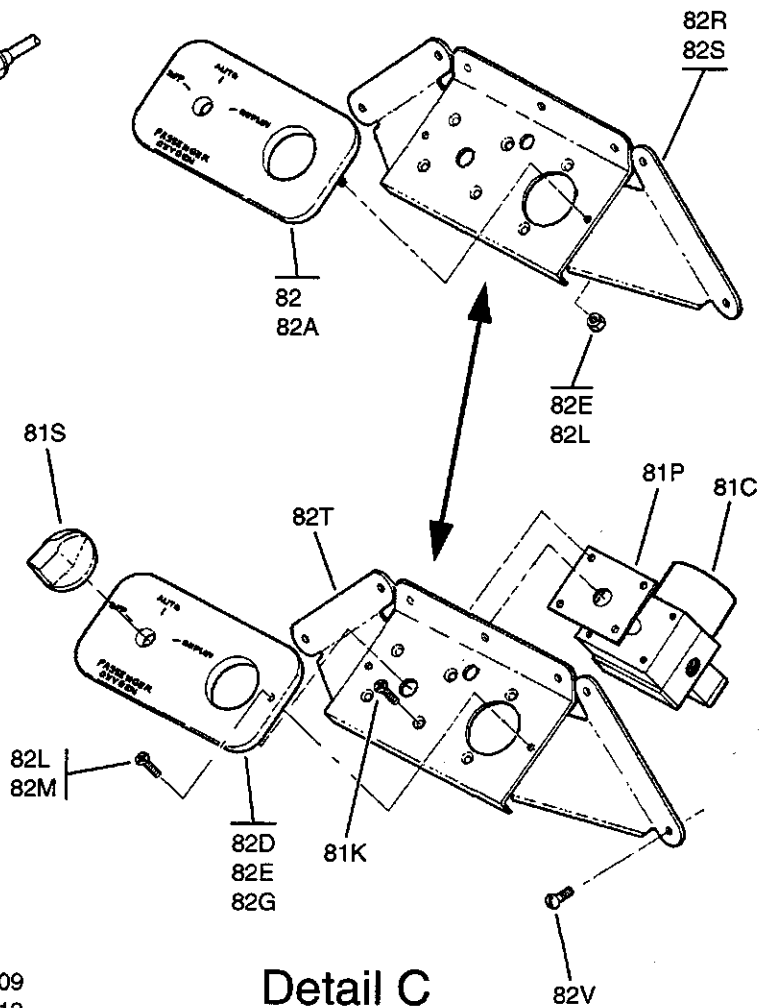


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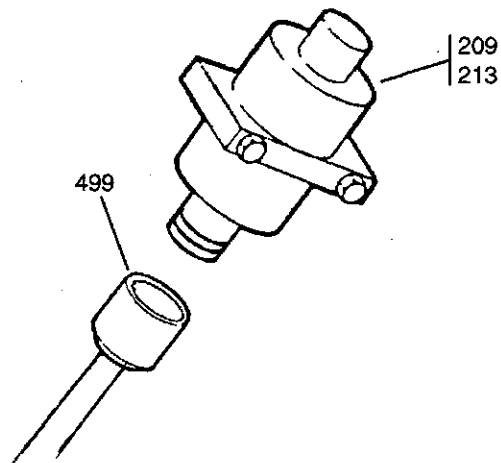
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Detail B



Detail C

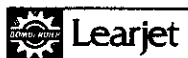


Detail D



Detail E

P31-352020-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8			
					
20 - 1			PLUMBING & EQUIPMENT INSTL- PASSENGER OXYGEN		A	1
72	AN821-5D - - - - -		. ELBOW - - - - -		A	1
75	3100010-3 - - - - -		. TUBE ASSY-OXY SUPPLY PASS - - - - -		A	1
81	MS20822-5D - - - - -		. ELBOW - - - - -		A	2
81C	P21004 - - - - -		. VALVE ASSY-MANUAL TO AUTO PASS MASK B23 - - - - -	V52713	A	1
81K	AN507-632R5 - - - - -	A	. SCREW - - - - -		A	4
81P	3119003-2 - - - - -	A	. FILLER - - - - -		A	1
81S	P80014 - - - - -		. . KNOB ASSY (BLACK) - - - - -	V52713	S	1
- 81Z	7608004-1 - - - - -		. OVERLAY ASSY-OXYGEN PANEL RF VENDOR P/N 76578-01			
82	76578-1 - - - - -		. OVERLAY ASSY-OXYGEN PANEL DS81	V14550		
82A	3119001V2-3 - - - - -		. ORDER LJ P/N 7608004-1 - - - - -		AC	1
- 82C	7608004-2 - - - - -		. OVERLAY ASSY-OXYGEN PANEL DS81 - - - - -		AD	1
82D	S7608004-2 - - - - -		. OVERLAY ASSY-OXYGEN PANEL ORDER LJ P/N 7608004-2	V51896		
82E	76626-4 - - - - -		. WHEN EXHTD USE 7608004-004 - - - - -		Z	1
			. OVERLAY ASSY-OXYGEN PANEL DS81	V14550		
- 82F	7608004-004 - - - - -		. ORDER LJ P/N 7608004-2 - - - - -		AG	1
82G	76626-4 - - - - -		. OVERLAY ASSY-OXYGEN PANEL - - - - -		AF	2
			. RF VENDOR P/N 76626-4			
			. OVERLAY ASSY-OXYGEN - - - - -	V14550	AE	2
			. PANEL DS81			
82L	MS21042-06 - - - - -	A	. ORDER LJ P/N 7608004-004 - - - - -		AG	1
82M	S-182-6-8G - - - - -	A	. NUT - - - - -		AF	2
82R	3119003-7 - - - - -		. SCREW - - - - -		AE	2
			. PANEL ASSY-SUPPORT OXYGEN FOR SPARES USE 3119003-8 - - - - -		Z	1
82S	3119003-8 - - - - -		. PANEL ASSY-SUPPORT OXYGEN - - - - -		AF	1
82T	3119003-11 - - - - -		. PANEL ASSY-SUPPORT OXYGEN - - - - -		AE	1
82V	AN525-8R8 - - - - -	A	. SCREW - - - - -		A	7
95	3100010-2 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		A	1
98	2319057-98 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		AM	1
98A	3100010-215 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		AL	1
102	AN821-5D - - - - -		. ELBOW - - - - -		A	1
109	2409001-30 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		G	1
110C	2409001-42 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		AM	1
111	3100010-213 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		AL	1
113D	AN821-5D - - - - -		. ELBOW - - - - -		G	1
114	AN824-5D - - - - -		. TEE - - - - -		R	1
115	AN929-5 - - - - -		. CAP - - - - -		R	2
121	2409001-21 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		T	1
122	2409001-408 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		U	1
131	AN825-5D - - - - -		. TEE - - - - -		A	AR
155	2409001-13 - - - - -		. TUBE ASSY-OXY SPLY PASS - - - - -		A	AR
180	MS20822-5D - - - - -		. ELBOW - - - - -		A	1
189	170075 - - - - -		. VALVE-LANYARD - - - - -	VO2217	A	AR
197	AN515C6-4 - - - - -	A	. SCREW LOWER - - - - -		A	AR
198	MS24693C24 - - - - -	A	. SCREW UPPER - - - - -		A	AR
200	AN929-3 - - - - -		. CAP ASSY-OXY VALVE - - - - -		A	AR
203	ZM609-1 - - - - -		. MASK & HOSE ASSY-OXY PASS - - - - -	VO2217	A	AR
205	289-601-26 - - - - -		. MASK & HOSE ASSY-OXY PASS - - - - -	V92114		
			. ALT FOR ZM609-1 - - - - -		A	AR
-206	174504-01 - - - - -		. MASK & HOSE ASSY-OXY PASS - - - - -	VO2217		
			. ALT FOR ZM609-1 - - - - -		A	AR
-207	C351-2000-205 - - - - -		. MASK & HOSE ASSY-OXY PASS - - - - -	VO2217		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
20			ALT FOR 174504-01 - - - - -								A	AR
209	44A119 - - - - -		. SWITCH-ANEROID CABIN V09049									
			ALTITUDE S348 - - - - -								AH	1
-211	P24030 - - - - -		. SWITCH-ANEROID CABIN V52713									
			ALTITUDE S348 - - - - -									
			ALT FOR 44A119 - - - - -								AH	1
213	E45C-96 - - - - -		. SWITCH-ANEROID CABIN V14314									
			ALTITUDE S348 - - - - -								AJ	1
-219	AN3-17A - - - - -	A	. BOLT - - - - -								AH	4
-219A	AN515-6R5 - - - - -	A	. SCREW - - - - -								AJ	4
261	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-OXYGEN V82647									
			VALVE PILOT 28V DC - - - - -								AB	1
-450			. REFERENCED ITEMS									
451	RF35-02 FOR NHA - -		. . STORAGE & PLUMBING INSTL- OXYGEN NOSE MOUNTED CYLINDER - - - - -								Y	RF
452	RF35-02 FOR NHA - -		. . STORAGE & PLUMBING INSTL- OXYGEN DORSAL MOUNTED CYLINDER - - - - -								Y	RF
453	RF35-10 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL- CREW OXYGEN - - - - -								Y	RF
-459	RF33-50 FOR NHA - -		. . ELECTRICAL EQUIPMENT INSTL- EMERGENCY LIGHTING - - - - -								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS *		INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	G		31-001 & SUBQ EXCEPT A/C EQUIPPED WITH DORSAL MOUNTED OXYGEN CYLINDER									
	R		31-001 & SUBQ WHEN EQUIPPED WITH DORSAL MOUNTED OXYGEN CYLINDER									
	S		PART OF FIG ITEM #81C & SUBQ MANUAL TO AUTO VALVE ASSYS									
	T		31-001 THRU 029									
	U		31-030 & SUBQ									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AB		31-001 THRU 060 & 062 THRU 065									
	AC		31-001 THRU 057									
	AD		31-058 THRU 074 & 077									
	AE		31-075, 076, 078 & SUBQ									
	AF		31-001 THRU 074 & 077									
	AG		31-075, 076, 078 & SUBQ									
	AH		31-001 THRU 165									
	AJ		31-166 & SUBQ									
	AL		31-192 & SUBQ WHEN EQUIPPED WITH DORSAL MOUNTED OXYGEN CYLINDER									
	AM		31-001 THRU 191 WHEN EQUIPPED WITH DORSAL MOUNTED OXYGEN CYLINDER									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
36 EFF	1	FEB 23/09 R						
36 CONT	1	FEB 23/09 R						
36-10-25	0	JUN 8/93						
36-10-25	1	JUN 8/93						
36-11-35	0	JUN 15/01						
36-11-35	1	JUN 15/01						
36-11-35	2	JUN 15/01						
36-12-25	0	DEC 03/04						
36-12-25	1	DEC 03/04						
36-12-25	2	DEC 03/04						
36-12-26	0	DEC 7/01						
36-12-26	1	DEC 7/01						
36-13-08	0	DEC 11/00						
36-13-08	1	DEC 11/00						
36-13-08	2	DEC 11/00						
36-13-08	3	DEC 11/00						
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36-13-13	5	DEC 11/00						
36-15-30	0	FEB 23/09 R						
36-15-30	1	FEB 23/09 R						
36-15-30	2	FEB 23/09 R						
36-15-30	3	FEB 23/09 R						
36-20-30	0	FEB 12/96						
36-20-30	1	FEB 12/96						

LEARJET 31
ILLUSTRATED PARTS CATALOG

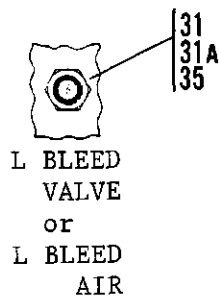
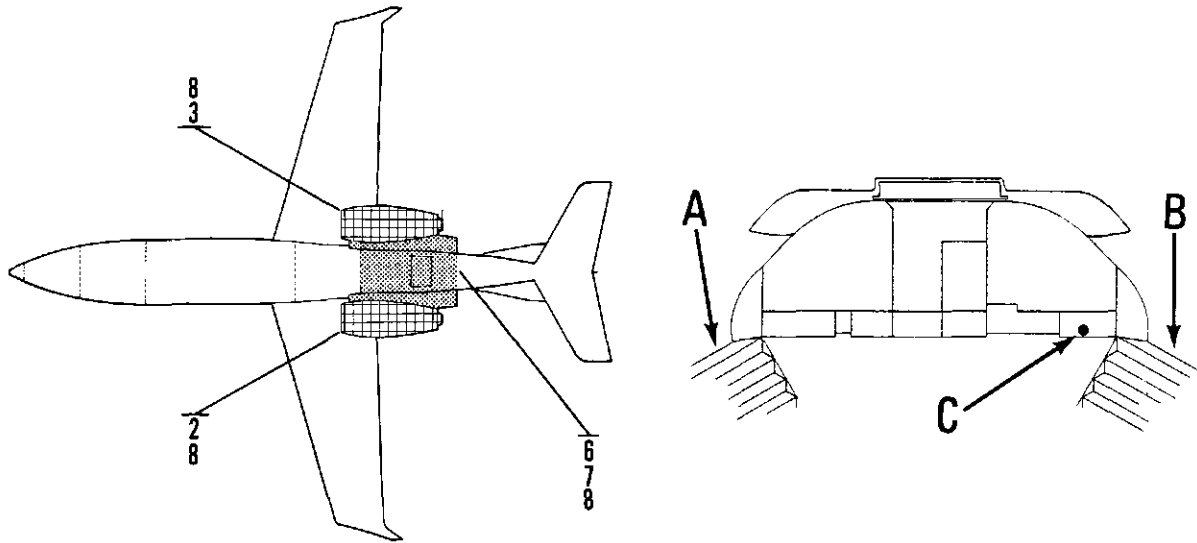
CHAPTER 36

TABLE OF CONTENTS

C S
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A C I
P T G

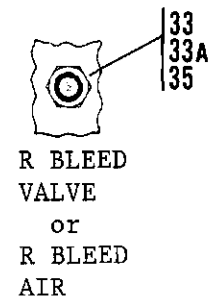
SUBJECT & EFFECTIVITY

36	PNEUMATIC
36-10	DISTRIBUTION
36-10-25	DUCTING & EQUIP INSTL-ENGINE BLEED AIR NACELLE & TAILCONE 31-001 & SUBQ
36-11-35	DUCTING & EQUIPMENT INSTL-BLEED AIR SUPPLY TAILCONE & PYLON 31-001 & SUBQ
36-12-25	PLMB INSTL-CABIN ENVIRON CONTROLS BLEED AIR SUPPLY TAILCONE 31-001 & SUBQ
36-12-26	PLUMBING INSTL-BLEED AIR MIXING VALVE REGULATED AIR 31-001 & SUBQ
36-13-08	DUCTING & EQUIPMENT INSTL-BLEED AIR SUPPLY LH NACELLE 31-001 & SUBQ
36-13-13	DUCTING & EQUIPMENT INSTL-BLEED AIR SUPPLY RH NACELLE 31-001 & SUBQ
36-15-30	PLUMBING & EQUIPMENT INSTL- EMERGENCY AIR PRESSURE 31-001 & SUBQ
36-20	INDICATING
36-20-30	WARNING SYSTEM INSTL- ENGINE BLEED AIR 31-001 & SUBQ

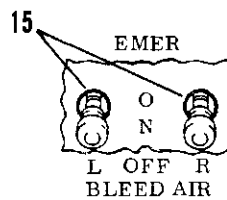


Detail A

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail B



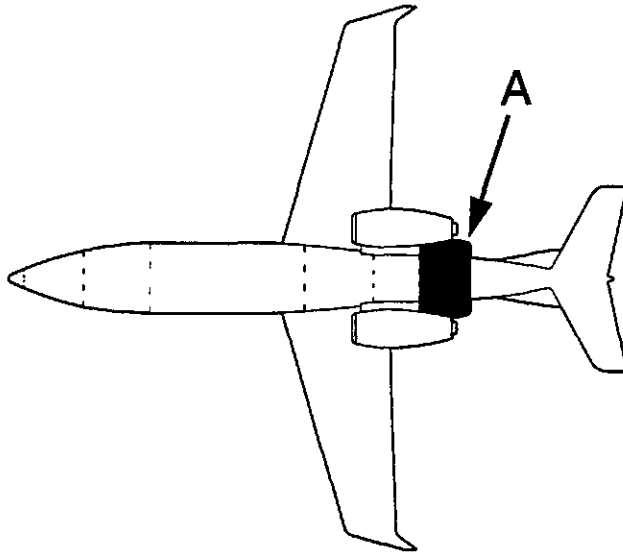
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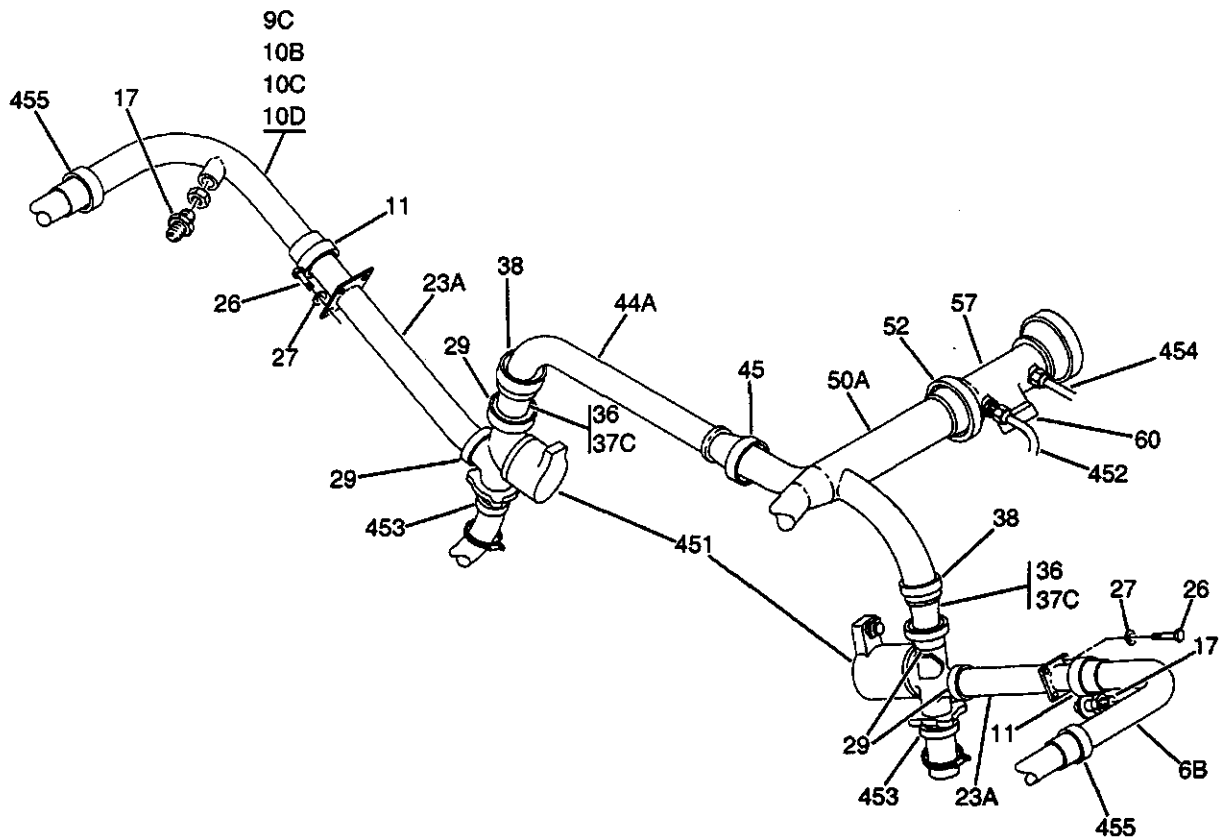


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25 - 1			DUCTING & EQUIP INSTL-ENGINE									
			BLEED AIR NACELLE & TAILCONE - - -								A	1
2	RF36-13-08 FOR DET		. DUCTING & EQUIPMENT INSTL-BLEED								A	1
			AIR SUPPLY LH NACELLE - - - -									
3	RF36-13-13 FOR DET		. DUCTING & EQUIPMENT INSTL-BLEED								A	1
			AIR SUPPLY RH NACELLE - - - -									
6	RF36-11-35 FOR DET		. DUCTING & EQUIPMENT INSTL-BLEED									
			AIR SUPPLY TAILCONE &									
			PYLON - - - - -								B	1
7	RF36-12-25 FOR DET		. PLUMBING INSTL-CABIN ENVIRON-									
			MENTAL CONTROLS BLEED AIR									
			SUPPLY TAILCONE - - - - -								K	1
8	RF36-12-26 FOR DET		. PLUMBING INSTL-BLEED AIR MIXING									
			VALVE REGULATED AIR - - - - -								G	1
15	12TW1-10A - - - - -		. SWITCH-BLEED AIR LH & V91929									
			RH S343 & S342 - - - - -								D	2
31	7277-2-5 - - - - -		. CIRCUIT BREAKER-L BLEED V82647									
			VALVE OR L BLEED AIR - - - - -								L	1
31A	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-L BLEED V82647									
			AIR - - - - -								M	1
33	7277-2-5 - - - - -		. CIRCUIT BREAKER-R BLEED V82647									
			VALVE OR L BLEED AIR - - - - -								L	1
33A	7277-2-7.5 - - - - *		. CIRCUIT BREAKER-R BLEED V82647									
			AIR - - - - -								M	1
35	FIT221-3/8 - - - - -		. TUBE-SHRINK RED CB V8Y544									
			IDENT - - - - -								N	2
-450			. REFERENCED ITEMS									
-452	RF26-20 FOR NHA - -		. . FIRE EXTINGUISHING SYS INSTL-								Y	RF
			NACELLE - - - - -									
-454	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING								Y	RF
			LIGHT CONTROLS INSTL-CREW - - -									
		NOTE SYMBOLS	INTERPRETATION									
		*	SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 &									
			SUBQ									
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 & SUBQ									
		D	31-001 & SUBQ									
		G	31-001 & SUBQ									
		J	31-001 & SUBQ									
		K	31-001 & SUBQ									
		L	31-001 THRU 034									
		M	31-035 THRU 060 & 062 THRU 065									
		N	31-001 THRU 060 & 062 THRU 065									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

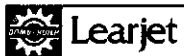


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



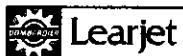
Detail A

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LEARJET 31
ILLUSTRATED PARTS CATALOG

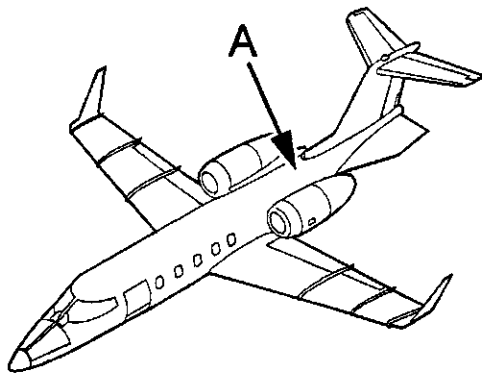
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
35 - 1	RF36-10-25 FOR NHA		DUCTING & EQUIPMENT INSTL-BLEED									
			AIR SUPPLY TAILCONE & PYLON - - -								A	RF
6B	2619037-29 - - - -		. DUCT ASSY-BLEED AIR LH PYLON - - - -								F	1
9C	2619500V1-1 - - - -		. DUCT ASSY-BLEED AIR RH PYLON - - - -								H	1
10B	2619037-34 - - - -		. DUCT ASSY-BLEED AIR RH PYLON									
			FOR SPARES USE 2619037-36 - - - -								Z	1
10C	2619037-36 - - - -		. DUCT ASSY-BLEED AIR RH PYLON - - - -								K	1
10D	2619037-38 - - - -		. DUCT ASSY-BLEED AIR RH PYLON - - - -								L	1
11			CONNECTING PARTS									
- 12A	W901E-20CE - - - -		. . COUPLING - - - - - - - - - V79326								F	2
- 12D	14J34-20C - - - -		. . COUPLING ASSY - - - - - - - - - V24984									
			ALT FOR W901E-20CE - - - - - - - - -								F	2
- 15B	W932-20 - - - - -		. . SEAL - - - - - - - - - - - V79326								F	4
- 16	6600213-1 - - - -		. SWITCH-OVER TEMP BLEED AIR									
			S20 & S21									
			RF VENDOR P/N P-2500-117									
17	P-2500-117 - - - -		. SWITCH-OVER TEMP BLEED - - - - - V81901									
			S20 & S21									
			ORDER LJ P/N 6600213-1 - - - - -								A	2
- 17A	6600213-3 - - - -		. SWITCH-OVER TEMP BLEED AIR									
			S20 & S21									
			RF VENDOR P/N M2-001-518									
- 17B	M2-001-518 - - - -		. SWITCH-OVER TEMP BLEED - - - - - V81901									
			S20 & S21									
			ORDER LJ P/N 6600213-3									
			ALT FOR P-2500-117 - - - - -								A	2
- 20	AN901-5C - - - - -	A	. GASKET - - - - - - - - - - -								A	2
23A	2619037-26 - - - -		. DUCT ASSY-BLEED AIR LH & RH - - - -								F	2
26	AN3-4A - - - - -	A	. BOLT - - - - - - - - - - -								A	8
27	AN960D10L - - - -	A	. WASHER - - - - - - - - - - -								A	8
- 28A	2619001-101 - - - *	A	. GASKET - - - - - - - - - - -								A	2
29			CONNECTING PARTS									
- 31	3655-20D - - - - -		. . COUPLING-HALF - - - - - - - - - V79326								A	4
- 33	300124-2 - - - - -		. . PACKING-O RING - - - - - - - - - V53949								A	4
- 33A	MS9388-218 - - - -		. . PACKING-O RING									
			ALT FOR 300124-2 - - - - - - - - -								A	4
- 35	6600210-3 - - - - -		. VALVE-CHECK BLEED AIR									
			RF VENDOR P/N 24371-2									
36	24371-2 - - - - -		. VALVE-CHECK BLEED AIR - - - - - V99167									
			ORDER LJ P/N 6600210-3 - - - - -								A	2
- 37B	6600210-10 - - - -		. VALVE-CHECK BLEED AIR									
			RF VENDOR P/N 60160-10									
37C	60160-10 - - - - -		. VALVE-CHECK BLEED AIR - - - - - V99643									
			ORDER LJ P/N 6600210-10									
			ALT FOR 24371-2 - - - - - - - - -								A	2
38			CONNECTING PARTS									
- 39	3655-24D - - - - -		. . COUPLING-HALF - - - - - - - - - V79326								A	2
- 41	300222-3 - - - - -		. . PACKING-O RING - - - - - - - - - V53949								A	2
- 41A	MS9388-325 - - - -		. . PACKING-O RING									
			ALT FOR 300222-3 - - - - - - - - -								A	2
44A	2619167-6 - - - - -		. DUCT ASSY-BLEED AIR - - - - - - - - -								F	1
45			CONNECTING PARTS									
- 46A	W901E-24CE - - - -		. . COUPLING - - - - - - - - - - - V79326								F	1
- 46D	14J34-24C - - - -		. . COUPLING ASSY - - - - - - - - - V24984									
			ALT FOR W901E-24CE - - - - - - - - -								F	1
- 48B	W932-24 - - - - -		. . SEAL - - - - - - - - - - - V79326								F	2
50A	2619016-9 - - - - -		. MANIFOLD ASSY-BLEED AIR - - - - - - -								F	1
52			CONNECTING PARTS									
- 53	4573-250 - - - - -		. . COUPLING - - - - - - - - - - - V98625								A	1
- 53A	14J42-3-250-3 - - -		. . COUPLING - - - - - - - - - - - V89513									
			ALT FOR 4573-250 - - - - - - - - -								A	1
- 54	2319116-4 - - - - *		. . GASKET - - - - - - - - - - -								A	1
57	2619019-1 - - - - -		. MANIFOLD ASSY-WINDSHIELD DE-FOG - - -								A	1
60	MFB68866-150 - - -		. CAP-SERVICE PORT - - - - - - - - - V98625								A	1
- 61	24540-150M - - - -	A	. COUPLING - - - - - - - - - - - V98625								A	1
- 61A	30J00-150-3 - - - -	A	. COUPLING - - - - - - - - - - - V94581									
			ALT FOR 24540-150M - - - - - - - - -								A	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



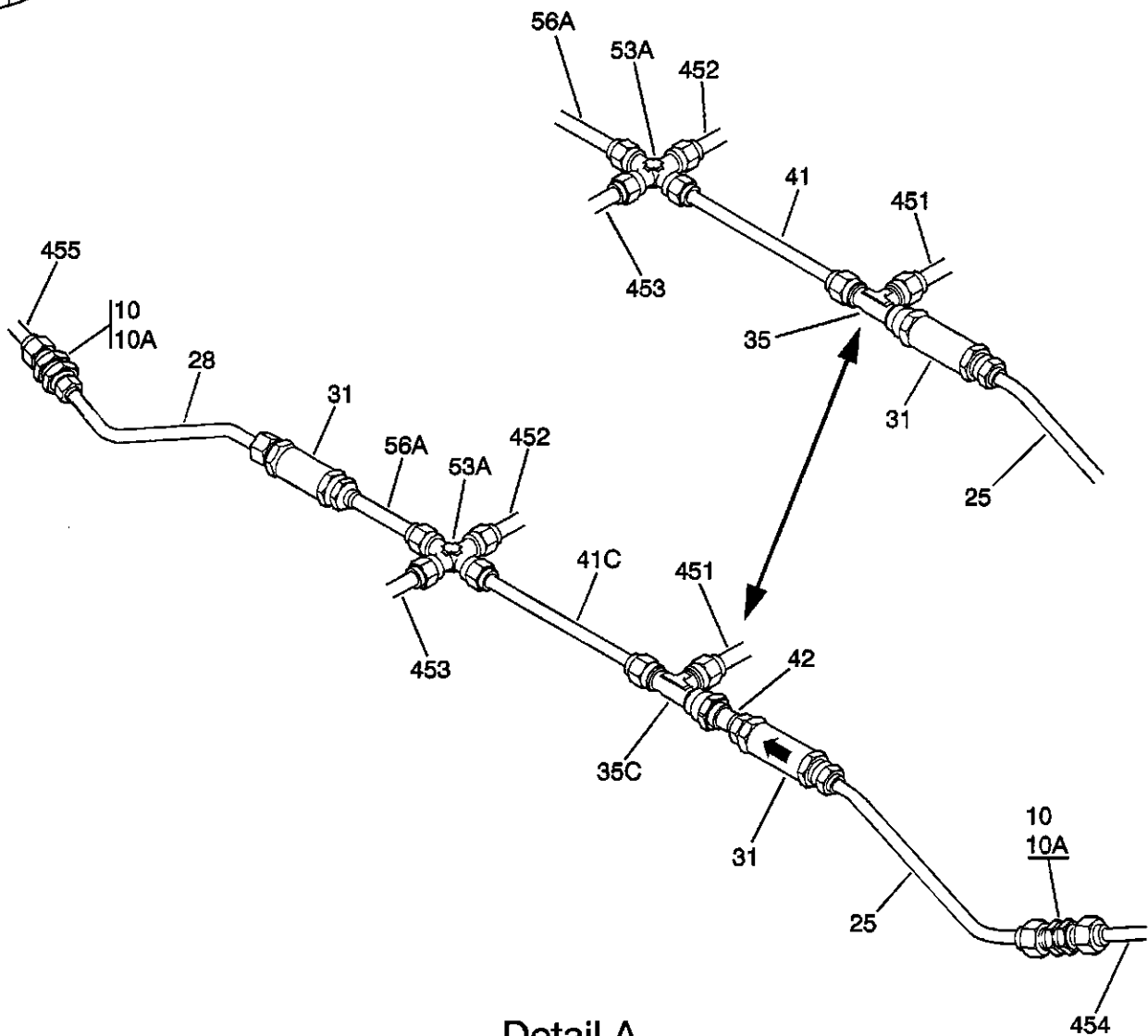
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
35 - 63	57979-3 - - - - -			. . NUT - - - - -	J	1
-450				. . REFERENCED ITEMS		
451	RF21-30 FOR NHA - -			. . CONTROLS INSTL-CABIN PRESSURIZATION - - - - -	Y	RF
452	RF29-10 FOR NHA - -			. . PLUMBING & EQUIPMENT INSTL- HYDRAULIC POWER - - - - -	Y	RF
453	RF21-20 FOR NHA - -			. . DISTRIBUTION SYSTEM INSTL- PRESSURIZATION & HEATED AIR - - - - -	Y	RF
454	RF30-41 FOR NHA - -			. . DUCTING & EQUIPMENT INSTL- WINDSHIELD HEATED AIR TAILCONE - - - - -	Y	RF
455	RF36-13 FOR NHA - -			. . DUCTING & EQUIPMENT INSTL- BLEED AIR SUPPLY NACELLE - - -	Y	RF
	NOTE SYMBOLS			INTERPRETATION		
	*			ASBESTOS CONTAINING MATERIAL		
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ		
	F			31-001 THRU 008, 010 & SUBQ		
	H			31-009 ONLY		
	J			PART OF FIG ITEM #61 COUPLING		
	K			31-001 THRU 008, 010 THRU 236		
	L			31-237 & SUBQ		
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z			SUPERSEDED PART INACTIVE SPARE		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

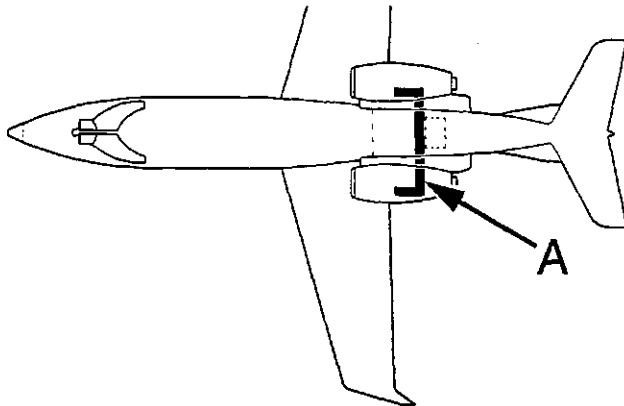
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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
25 - 1A	RF36-10-25 FOR NHA		PLMB INSTL-CABIN ENVIRON CONTROLS									
			BLEED AIR SUPPLY TAILCONE - - - -								A	RF
10	AN832-6J - - - - -		. UNION - - - - -								N	2
- 11	AN832-6C - - - - -		. UNION									
			ALT FOR AN832-6J - - - - -								N	2
- 12	AN832-6K - - - - -		. UNION									
			ALT FOR AN832-6J - - - - -								N	2
- 13	AN832-6S - - - - -		. UNION									
			ALT FOR AN832-6J - - - - -								N	2
14	AS5406J06 - - - - -		. UNION - - - - -								P	2
- 16B	AN960PD916 - - - - -	A	. WASHER LH & RH - - - - -								F	2
- 16C	AN960PD916 - - - - -	A	. WASHER LH - - - - -								G	1
- 16D	AN960-916 - - - - -	A	. WASHER RH - - - - -								G	1
- 17	AN924-6J - - - - -	A	. NUT - - - - -								N	2
- 17A	AS5178J06 - - - - -	A	. NUT - - - - -								P	2
- 18	AN924-6C - - - - -	A	. NUT									
			ALT FOR AN924-6J - - - - -								A	2
- 19	AN924-6K - - - - -	A	. NUT									
			ALT FOR AN924-6J - - - - -								A	2
- 20	AN924-6S - - - - -	A	. NUT									
			ALT FOR AN924-6J - - - - -								A	2
25	2409001-151 - - - - -		. DUCT ASSY-BLEED AIR LH - - - - -								A	1
28	2409001-152 - - - - -		. DUCT ASSY-BLEED AIR RH - - - - -								A	1
- 30	6608295-1 - - - - -		. VALVE-CHECK BLEED AIR LH & RH									
			RF VENDOR P/N 6CB240									
31	6CB240 - - - - -		. VALVE-CHECK BLEED AIR								V82829	
			LH & RH									
			ORDER LJ P/N 6608295-1 - - - - -								A	2
- 32	6CB240A - - - - -		. VALVE-CHECK BLEED AIR								V82829	
			LH & RH									
			ORDER LJ P/N 6608295-1									
			ALT FOR 6CB240 - - - - -								A	2
35	AN784D6 - - - - -		. TEE LH - - - - -								M	1
35C	AN824-6D - - - - -		. TEE LH - - - - -								L	1
- 37	MS9068-012 - - - - -	A	. PACKING-O RING LH - - - - -								A	1
41	2409001-280 - - - - -		. DUCT ASSY-BLEED AIR LH - - - - -								K	1
41C	2409001-400 - - - - -		. TUBE ASSY-BLEED AIR LH - - - - -								L	1
42	2409001-401 - - - - -		. TUBE ASSY-BLEED AIR LH - - - - -								L	1
53A	AN827-6D - - - - -		. CROSS - - - - -								C	1
56A	2409001-195 - - - - -		. DUCT ASSY-BLEED AIR RH - - - - -								C	1
-450			. REFERENCED ITEMS									
451	RF21-30 FOR NHA - -		. . CONTROLS INSTL-CABIN									
			PRESSURIZATION - - - - -								Y	RF
452	RF21-63 FOR NHA - -		. . PLUMBING INSTL-CABIN TEMP									
			CONTROL - - - - -								Y	RF
453	RF30-42 FOR NHA - -		. . ANTI-ICE SYSTEM INSTL-									
			WINDSHIELD ALCOHOL - - - - -								Y	RF
454	RF36-13 FOR NHA - -		. . DUCTING & EQUIP INSTL-BLEED									
			AIR SUPPLY LH NACELLE - - - - -								Y	RF
455	RF36-13 FOR NHA - -		. . DUCTING & EQUIP INSTL-BLEED									
			AIR SUPPLY RH NACELLE - - - - -								Y	RF
			EFF CODES									
		A	31-001 & SUBQ									
		C	31-001 & SUBQ									
		F	31-001 & SUBQ EXCEPT A/C WITH									
			FUEL HEATERS INSTLD									
		G	31-001 & SUBQ WHEN FUEL HEATERS									
			INSTLD									
		K	31-001 THRU 030									
		L	31-031 & SUBQ									
		M	31-001 THRU 030									
		N	31-001 THRU 222									
		P	31-223 & SUBQ									

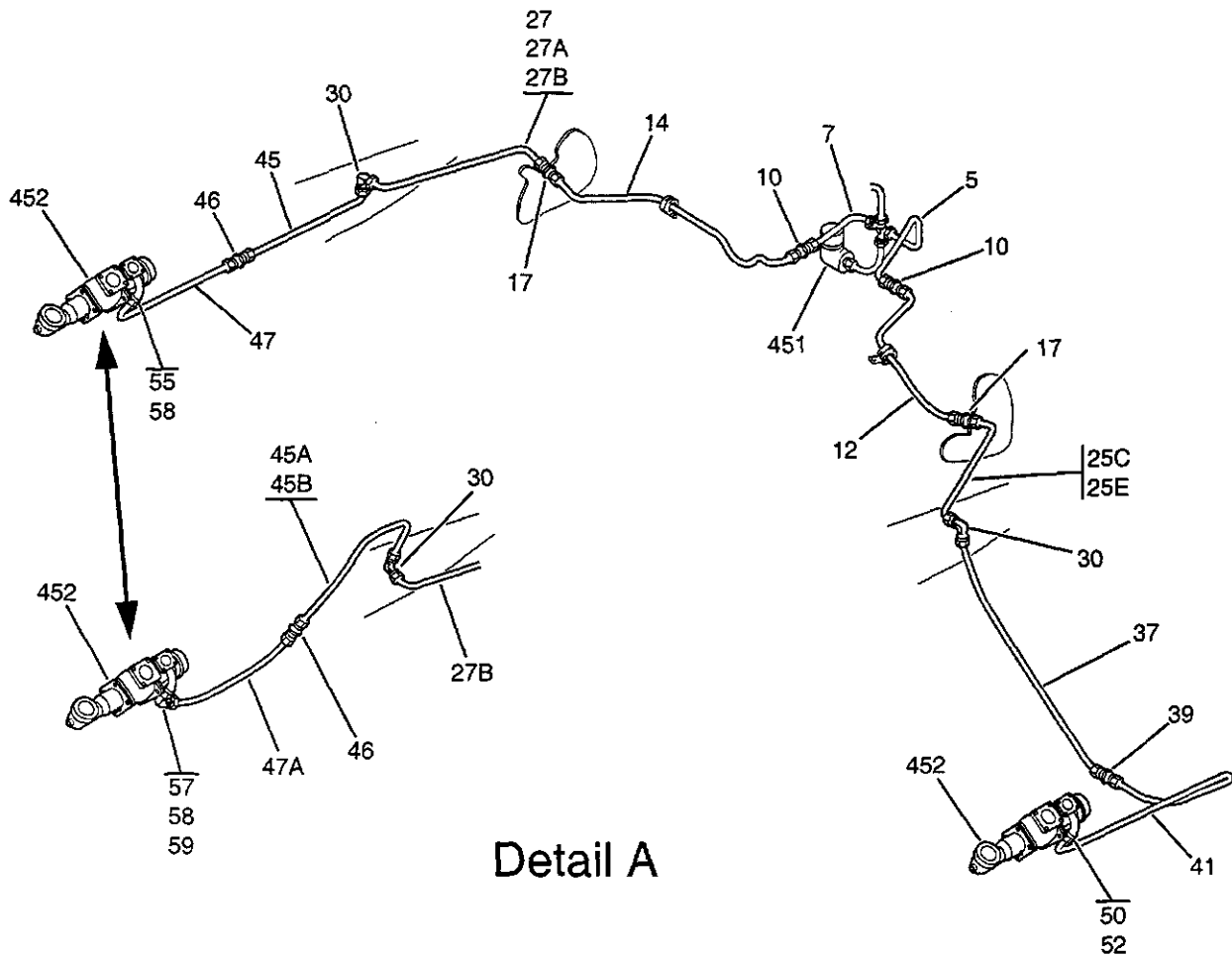
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8	VENDOR		
					
25		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE										
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS													

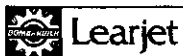
END FIG
36-12-25
PAGE 2
DEC 03/04



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

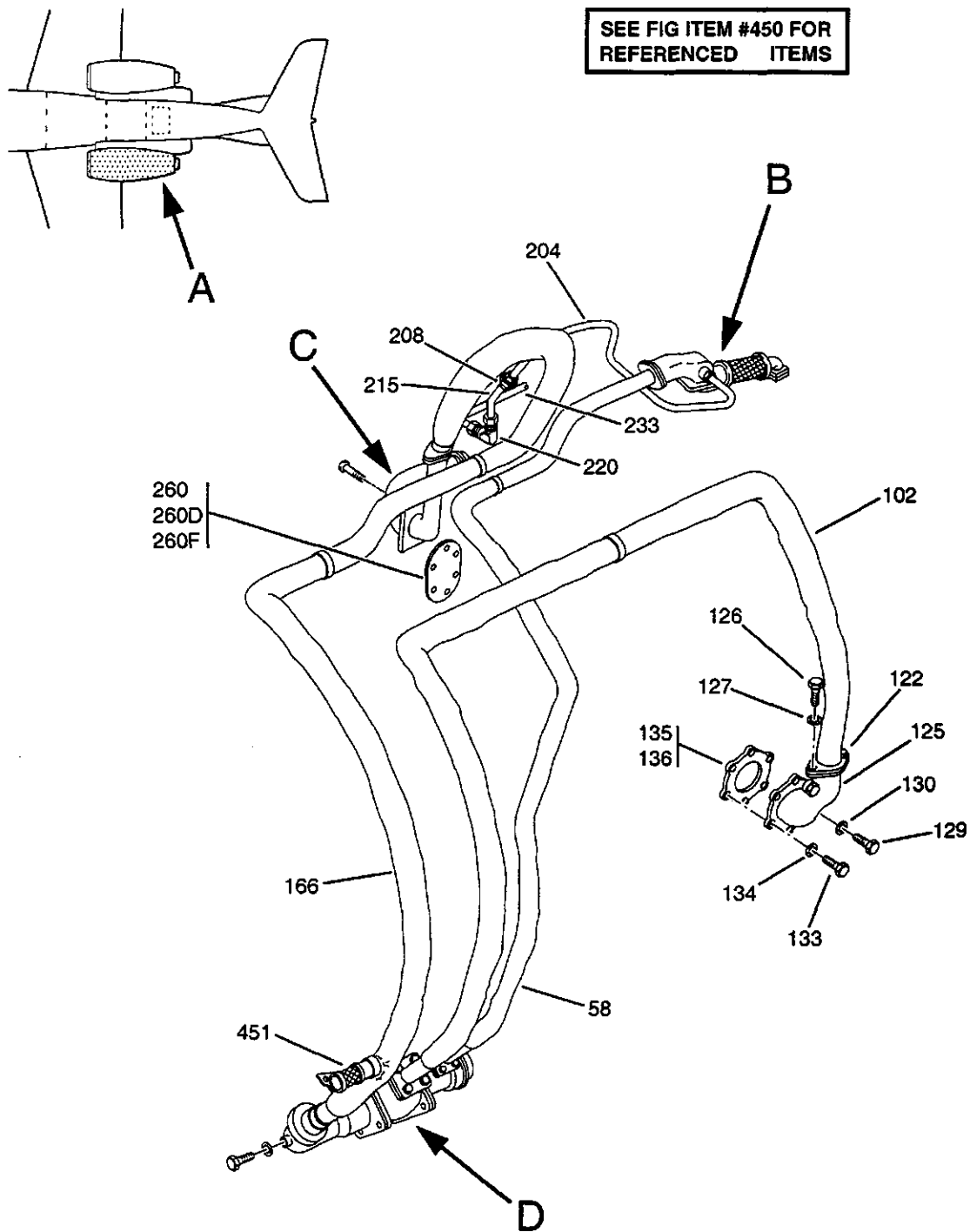


Detail A



LEARJET 31
ILLUSTRATED PARTS CATALOG

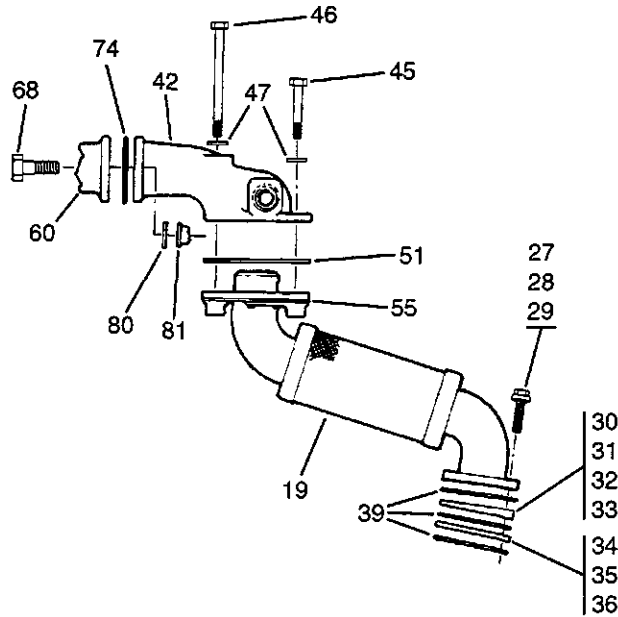
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
26 - 1A	RF36-10-25 FOR NHA		PLUMBING INSTL-BLEED AIR MIXING									
			VALVE REGULATED AIR - - - - -								A	RF
5	2409001-357 - - - -		. TUBE ASSY-REGULATED AIR LH - - - - -								A	1
7	2409001-355 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								A	1
10	AN815-4D - - - - -		. UNION - - - - -								A	2
12	2409001-358 - - - -		. TUBE ASSY-REGULATED AIR LH - - - - -								A	1
14	2409001-356 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								A	1
17	AN832-4 - - - - -		. UNION - - - - -								G	2
- 19	AN901-4A - - - - -	A	. GASKET - - - - -								D	2
- 20	AN960-716 - - - - -	A	. WASHER RH - - - - -								E	1
- 21	AN924-4 - - - - -	A	. NUT - - - - -								A	2
25C	2606004-59 - - - -		. TUBE ASSY-REGULATED AIR LH - - - - -								L	1
25E	2606004-77 - - - -		. TUBE ASSY-REGULATED AIR LH - - - - -								M	1
27	2606004-58 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -									
			WHEN EXHTD USE 2606004-71 - - - - -								Z	1
27A	2606004-71 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								F	1
27B	3100010-50 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								E	1
30	AN837-4 - - - - -		. ELBOW - - - - -								A	2
- 32	AN901-4A - - - - -	A	. GASKET - - - - -								B	2
- 33	AN960-716 - - - - -	A	. WASHER RH - - - - -								E	1
- 34	AN924-4 - - - - -	A	. NUT - - - - -								A	2
37	2606004-62 - - - -		. TUBE ASSY-REGULATED AIR LH - - - - -								A	1
39	AN815-4 - - - - -		. UNION LH - - - - -								B	1
41	2606004-61 - - - -		. TUBE ASSY-REGULATED AIR LH - - - - -								A	1
45	2606004-60 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								D	1
45A	3100010-57 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								J	1
45B	3100010-188 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								K	1
46	AN815-4 - - - - -		. UNION RH - - - - -								B	1
47	2606004-65 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								D	1
47A	3100010-56 - - - -		. TUBE ASSY-REGULATED AIR RH - - - - -								E	1
50	AN815-4 - - - - -		. UNION LH - - - - -								B	1
52	MS9068-012 - - - -		. PACKING-O RING LH - - - - -								A	1
55	AN815-4 - - - - -		. UNION RH - - - - -								F	1
57	AN833-4 - - - - -		. ELBOW RH - - - - -								E	1
58	MS9068-012 - - - -		. PACKING-O RING RH - - - - -								A	1
59	AN924-4 - - - - -		. NUT RH - - - - -								E	1
-450			. REFERENCED ITEMS									
451	RF21-63 FOR NHA - -		. . PLUMBING INSTL-CABIN TEMP CONTROL - - - - -								Y	RF
452	RF36-13 FOR NHA - -		. . DUCTING & EQUIP INSTL-BLEED AIR SUPPLY - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 & SUBQ									
		D	31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTALLED									
		E	31-001 & SUBQ WHEN FUEL HEATERS ARE INSTALLED									
		F	31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTALLED									
		G	31-001 & SUBQ									
		J	31-001 THRU 138 WHEN FUEL HEATERS ARE INSTLD									
		K	31-139 & SUBQ WHEN FUEL HEATERS ARE INSTLD									
		L	31-001 THRU 228									
		M	31-229 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



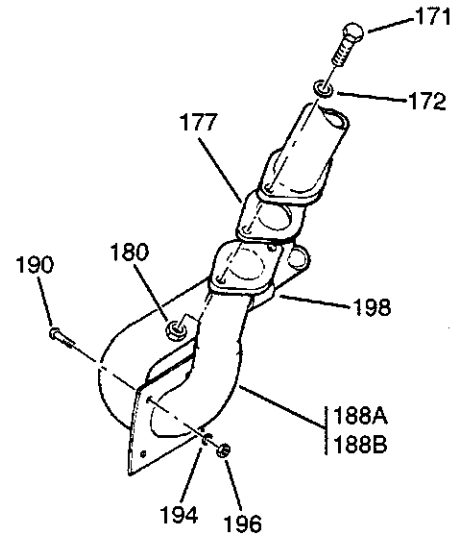
SEE FIG ITEM #450 FOR
REFERENCED ITEMS

Detail A

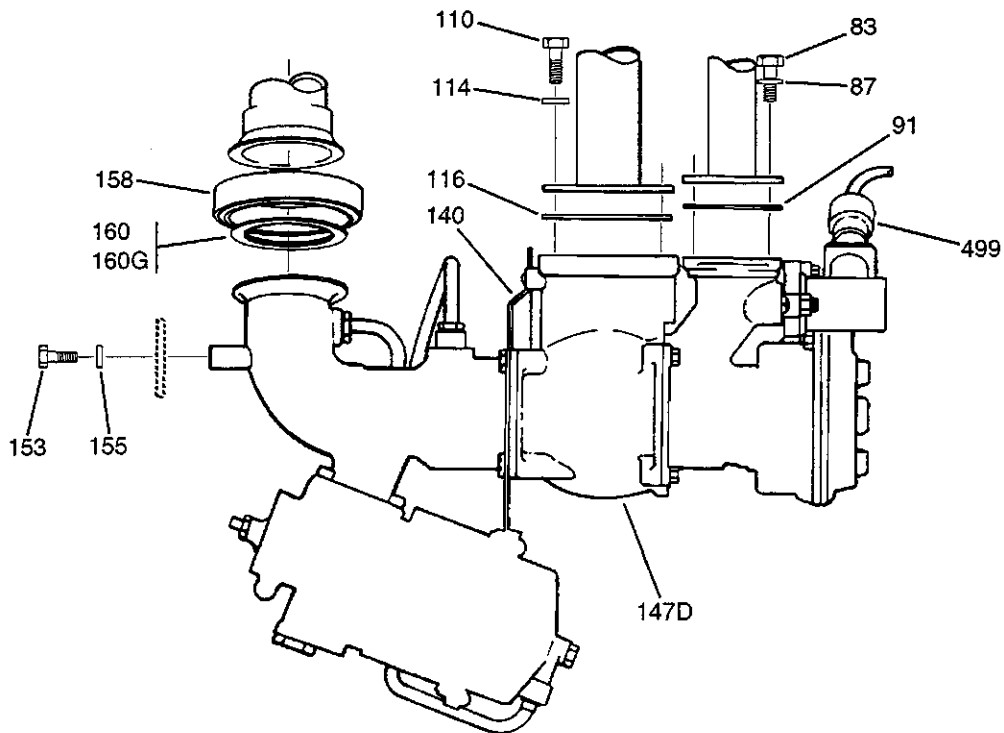
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Detail B



Detail C



Detail D



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
08 - 1	RF36-10-25 FOR NHA		DUCTING & EQUIPMENT INSTL-BLEED									
- 17	6600323-7 - - - - -		AIR SUPPLY LH NACELLE - - - - -								A	RF
19	13762-4 - - - - -		. HOSE ASSY-BLEED AIR LH									
			RF VENDOR P/N 13762-4									
			. HOSE ASSY-BLEED AIR LH								V99755	
			ORDER LJ P/N 6600323-7									
			FOR SPARES USE 2695002-1									
			REF FIG ITEM #400 - - - - -								C	1
27	MS9565-09 - - - - -	A	. BOLT AT ENGINE PAD - - - - -								C	AR
28	MS9565-10 - - - - -	A	. BOLT AT ENGINE PAD - - - - -								C	AR
29	MS9565-11 - - - - -	A	. BOLT AT ENGINE PAD - - - - -								C	AR
30	2655142-1 - - - - -	A	. SPACER 1 DEG ANGLE - - - - -								C	AR
31	2655142-2 - - - - -	A	. SPACER 2 DEG ANGLE - - - - -								C	AR
32	2655142-3 - - - - -	A	. SPACER 3 DEG ANGLE - - - - -								C	AR
33	2655142-4 - - - - -	A	. SPACER 4 DEG ANGLE - - - - -								C	AR
34	2655142-5 - - - - -	A	. SPACER FLAT .140 IN THICK - - - - -								C	AR
35	2655142-6 - - - - -	A	. SPACER FLAT .020 IN THICK - - - - -								C	AR
36	2655142-7 - - - - -	A	. SPACER FLAT .040 IN THICK - - - - -								C	AR
- 38	6600335-1 - - - - -	A	. GASKET									
			RF VENDOR P/N 67110 OR									
			PG8100001									
39	67110 - - - - -	A	. GASKET								V04319	
- 40	PG8100001 - - - - -	A	ORDER LJ P/N 6600335-1 - - - - -								A	AR
			. GASKET								V58779	
			ORDER LJ P/N 6600335-1									
			ALT FOR 67110 - - - - -								A	AR
42	2655124-1 - - - - -		. ELBOW - - - - -								A	1
45	AN3C11A - - - - -	A	. BOLT LH AFT - - - - -								C	2
46	AN3C22A - - - - -	A	. BOLT LH FWD - - - - -								C	2
47	AN960C10 - - - - -	A	. WASHER - - - - -								C	AR
- 50	6600335-5 - - - - -	A	. GASKET									
			RF VENDOR P/N 67183 OR									
			PG8100005									
51	67183 - - - - -	A	. GASKET								V04319	
- 52	PG8100005 - - - - -	A	ORDER LJ P/N 6600335-5 - - - - -								A	1
			. GASKET								V58779	
			ORDER LJ P/N 6600335-5									
			ALT FOR 67183 - - - - -								A	1
55	2655132-1 - - - - -	A	. PLATE ASSY - - - - -								A	1
60	2655101-63 - - - - -		. DUCT ASSY-BLEED AIR LH ENG - - - - -								D	1
68	AN4C5A - - - - -	A	. BOLT - - - - -								AB	2
- 73	6600335-4 - - - - -	A	. GASKET									
			RF VENDOR P/N 67185 OR									
			PG8100004									
74	67185 - - - - -	A	. GASKET									
- 75	PG8100004 - - - - -	A	ORDER LJ P/N 6600335-4 - - - - -								A	AR
			. GASKET								V58779	
			ORDER LJ P/N 6600335-4									
			ALT FOR 67185 - - - - -								A	AR
80	AN960C416L - - - - -	A	. WASHER (UNDER NUT) - - - - -								A	2
81	MS21043-4 - - - - -	A	. NUT - - - - -								A	2
83	MS9060-06 - - - - -	A	. BOLT - - - - -								F	4
87	AN960C10L - - - - -	A	. WASHER - - - - -								A	4
- 90	6600335-2 - - - - -	A	. GASKET									
			RF VENDOR P/N 67186 OR									
			PG8100002									
91	67186 - - - - -	A	. GASKET								V04319	
- 92	PG8100002 - - - - -	A	ORDER LJ P/N 6600335-2 - - - - -								A	1
			. GASKET								V58779	
			ORDER LJ P/N 6600335-2									
			ALT FOR 67186 - - - - -								A	1
102	2655101-55 - - - - -		. DUCT ASSY-BLEED AIR LH ENG - - - - -								A	1
110	MS9060-08 - - - - -	A	. BOLT - - - - -								F	4
114	AN960C10L - - - - -	A	. WASHER - - - - -								A	4
116	612-A51-0038-2 - - - - -	A	. SEAL-C - - - - -								V15284	1
-121	6600335-3 - - - - -	A	. GASKET									
			RF VENDOR P/N 67184 OR									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

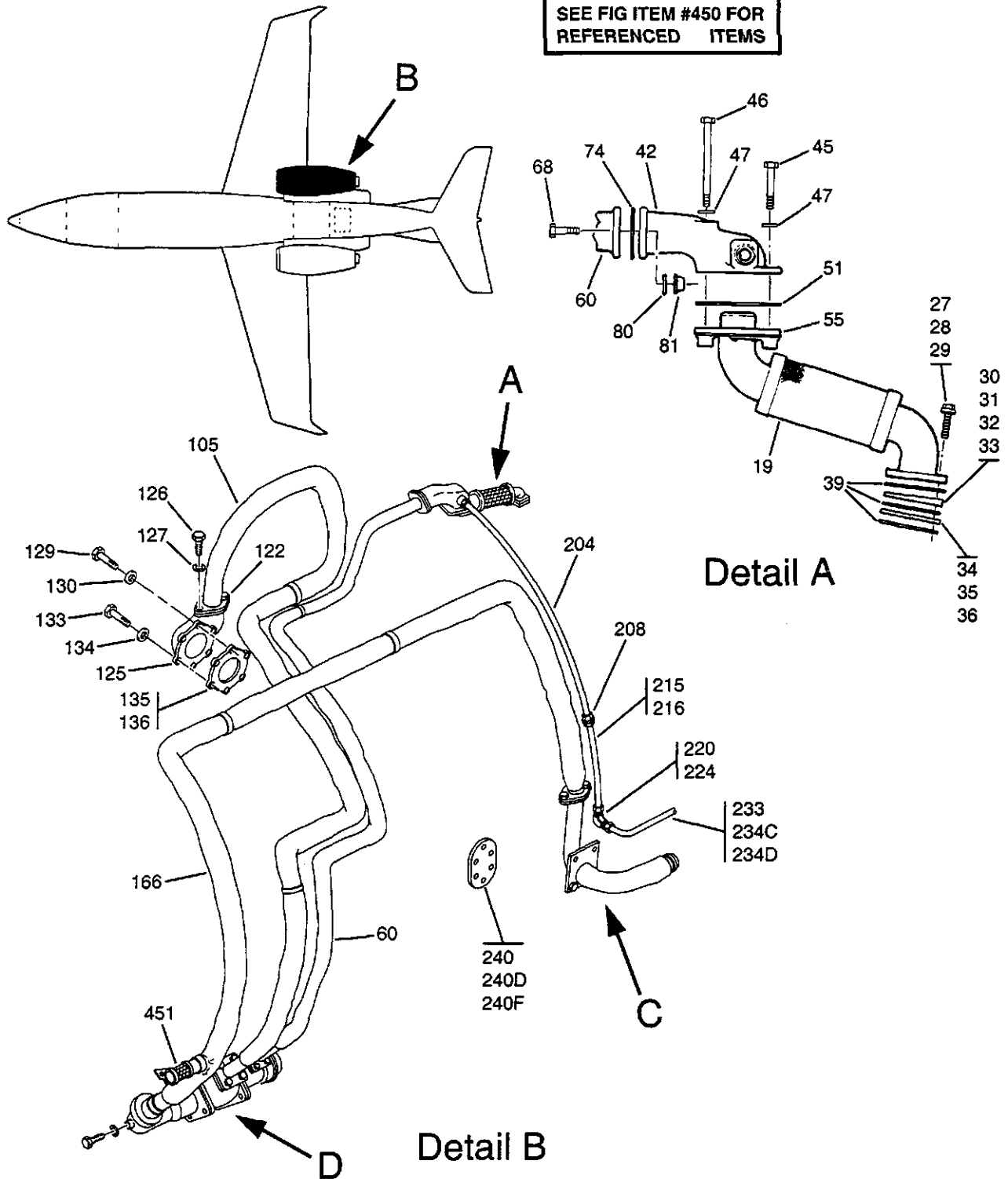
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8			
					
08			PG8100003			
122	67184 - - - - -	A	GASKET	VO4319		
			ORDER LJ P/N 6600335-3		A	1
-123	PG8100003 - - - - -	A	GASKET	V58779		
			ORDER LJ P/N 6600335-3			
			ALT FOR 67184		A	1
125	2655125-1 - - - - -	.	ELBOW ASSY LH		A	1
126	AN4C4A - - - - -	A	BOLT		A	2
127	AN960C416L - - - - -	A	WASHER		A	2
129	AN3C16A - - - - -	A	BOLT LH		A	2
130	AN960C10 - - - - -	A	WASHER LH		A	2
133	AN3C5A - - - - -	A	BOLT		A	4
134	AN960C10L - - - - -	A	WASHER		A	4
135	2655118-27 - - - - *	A	GASKET			
			FOR SPARES USE 6050001-13		Z	1
136	6050001-13 - - - - -	A	GASKET		A	1
140	2652073-5 - - - - -	.	BRACKET-REGULATING VALVE		A	1
-141	AN3-4A - - - - -	A	BOLT		A	3
-142	2651029-1 - - - - -	A	WASHER		A	3
-143	MS21042-3 - - - - -	A	NUT		A	3
-147C	6600202-3 - - - - -	.	VALVE-BLEED AIR SHUTOFF & PRESSURE REGULATOR RF VENDOR P/N 3214478-2			
147D	3214478-2 - - - - -	.	VALVE-BLEED AIR SHUTOFF & PRESSURE REGULATOR LH B59	V99193		
			ORDER LJ P/N 6600202-3		V	1
-150		A	BOLT COMPONENT OF VALVE		A	RF
153	AN4-4A - - - - -	A	BOLT		A	1
155	AN960-416L - - - - -	A	WASHER		A	1
158	4573-150 - - - - -	.	COUPLING-V BAND	V98625	A	1
160	2655118-1 - - - - *	A	GASKET			
			FOR SPARES USE 6050001-12		Z	1
160G	6050001-12 - - - - -	A	GASKET		A	1
166	2655101-87 - - - - -	.	DUCT ASSY-BLEED AIR LH ENG		A	1
171	AN4C6A - - - - -	A	BOLT		A	2
172	AN960C416L - - - - -	A	WASHER (UNDER HEAD)		A	2
-176	6600335-3 - - - - -	A	GASKET			
			RF VENDOR P/N 67184 OR PG8100003			
177	67184 - - - - -	A	GASKET	VO4319		
			ORDER LJ P/N 6600335-3		A	1
-178	PG8100003 - - - - -	A	GASKET	V58779		
			ORDER LJ P/N 6600335-3			
			ALT FOR 67184		A	1
180	MS21043-4 - - - - -	A	NUT		A	2
188A	2652084-43 - - - - -	.	FITTING ASSY-FIREWALL LH WHEN EXHTD USE 2652084-052		Z	1
188B	2652084-052 - - - - -	.	FITTING ASSY-FIREWALL LH		S	1
190	NAS220-7 - - - - -	A	SCREW		A	4
-192	2652083-24 - - - - -	A	SPACER		A	1
194	AN960-8 - - - - -	A	WASHER		A	4
196	MS21042-08 - - - - -	A	NUT		A	4
198			CONNECTING PARTS			
-199A	W901E-20CE - - - - -	.	COUPLING	V79326	S	1
-199D	14J34-20C - - - - -	.	COUPLING ASSY	V24984		
			ALT FOR W901E-20CE		S	1
-200C	W932-20 - - - - -	.	SEAL	V79326	S	2
204	2606004-38 - - - - -	.	DUCT ASSY-BLEED AIR LH ENG		K	1
208	AN815-6J - - - - -	.	UNION		K	1
-209	AN815-6C - - - - -	.	UNION			
			ALT FOR AN815-6J		K	1
-210	AN815-6K - - - - -	.	UNION			
			ALT FOR AN815-6J		K	1
-211	AN815-6S - - - - -	.	UNION			
			ALT FOR AN815-6J		K	1
215	2606004-39 - - - - -	.	DUCT ASSY-BLEED AIR LH ENG		K	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

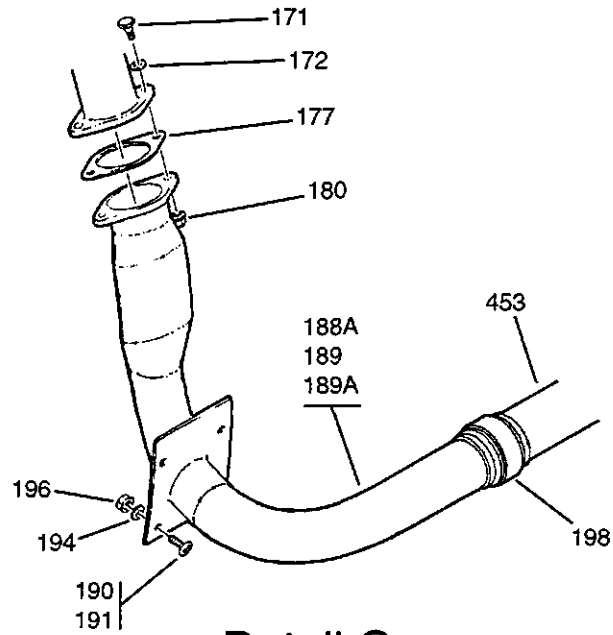


LEARJET 31
ILLUSTRATED PARTS CATALOG

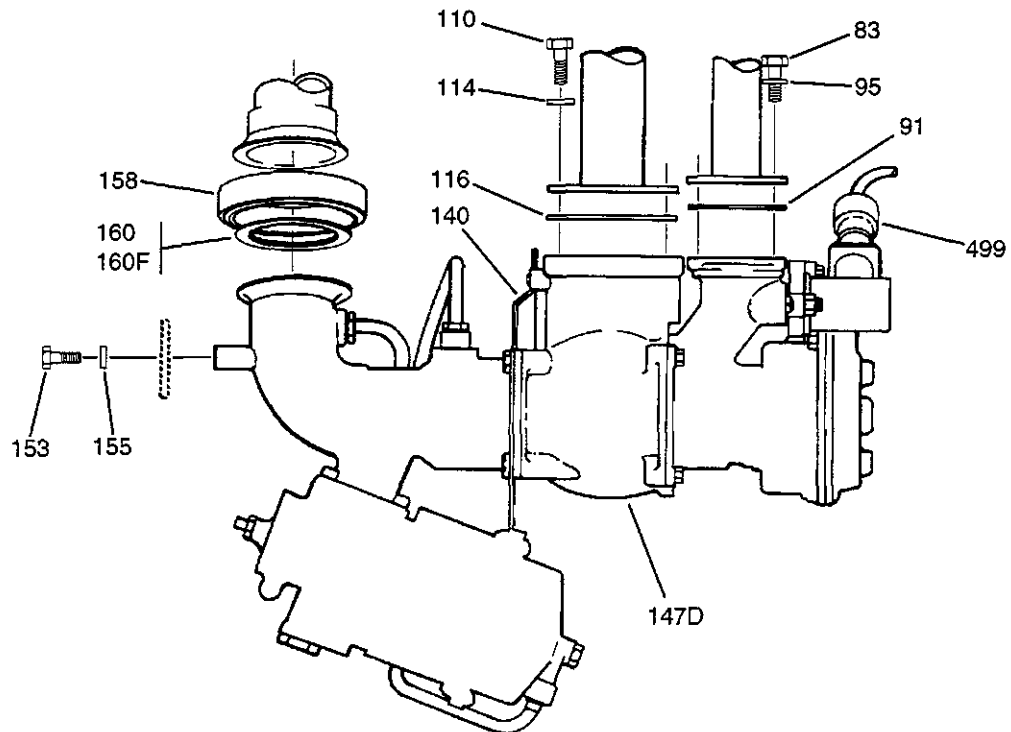
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
08		AG AH	FUEL HEATERS 31-001 THRU 106 31-107 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
 REFERENCED ITEMS





Detail C



Detail D



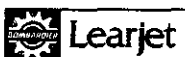
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
13 - 1	RF36-10-25 FOR NHA		DUCTING & EQUIPMENT INSTL-BLEED											
- 17	6600323-7 - - - - -		AIR SUPPLY RH NACELLE - - - - -										A	RF
19	13762-4 - - - - -		HOSE ASSY-BLEED AIR RH											
			RF VENDOR P/N 13762-4											
			HOSE ASSY-BLEED AIR RH										V99755	
			ORDER LJ P/N 6600323-7											
			FOR SPARES USE 2695002-1											
			REF FIG ITEM #400 - - - - -										C	1
27	MS9565-09 - - - - -	A	BOLT AT ENGINE PAD - - - - -										C	AR
28	MS9565-10 - - - - -	A	BOLT AT ENGINE PAD - - - - -										C	AR
29	MS9565-11 - - - - -	A	BOLT AT ENGINE PAD - - - - -										C	AR
30	2655142-1 - - - - -	A	SPACER 1 DEG ANGLE - - - - -										C	AR
31	2655142-2 - - - - -	A	SPACER 2 DEG ANGLE - - - - -										C	AR
32	2655142-3 - - - - -	A	SPACER 3 DEG ANGLE - - - - -										C	AR
33	2655142-4 - - - - -	A	SPACER 4 DEG ANGLE - - - - -										C	AR
34	2655142-5 - - - - -	A	SPACER FLAT .140 IN THICK - - - - -										C	AR
35	2655142-6 - - - - -	A	SPACER FLAT .020 IN THICK - - - - -										C	AR
36	2655142-7 - - - - -	A	SPACER FLAT .040 IN THICK - - - - -										C	AR
- 38	6600335-1 - - - - -	A	GASKET											
			RF VENDOR P/N 67110 OR											
			PG8100001											
39	67110 - - - - -	A	GASKET										VO4319	
			ORDER LJ P/N 6600335-1 - - - - -										A	AR
- 40	PG8100001 - - - - -	A	GASKET										V58779	
			ORDER LJ P/N 6600335-1											
			ALT FOR 67110 - - - - -										A	AR
42	2655124-1 - - - - -		ELBOW - - - - -										A	1
45	AN3C11A - - - - -	A	BOLT RH AFT - - - - -										C	2
46	AN3C22A - - - - -	A	BOLT RH FWD - - - - -										C	2
47	AN960C10 - - - - -	A	WASHER - - - - -										C	AR
- 50	6600335-5 - - - - -	A	GASKET											
			RF VENDOR P/N 67183 OR											
			PG8100005											
51	67183 - - - - -	A	GASKET										VO4319	
			ORDER LJ P/N 6600335-5 - - - - -										A	1
- 52	PG8100005 - - - - -	A	GASKET										V58779	
			ORDER LJ P/N 6600335-5											
			ALT FOR 67183 - - - - -										A	1
55	2655132-1 - - - - -	A	PLATE ASSY - - - - -										A	1
60	2655101-70 - - - - -		DUCT ASSY-BLEED AIR RH ENG - - - - -										D	1
68	AN4C5A - - - - -	A	BOLT - - - - -										AA	2
- 73	6600335-4 - - - - -	A	GASKET											
			RF VENDOR P/N 67185 OR											
			PG8100004											
74	67185 - - - - -	A	GASKET										VO4319	
			ORDER LJ P/N 6600335-4 - - - - -										A	AR
- 75	PG8100004 - - - - -	A	GASKET										V58779	
			ORDER LJ P/N 6600335-4											
			ALT FOR 67185 - - - - -										A	AR
80	AN960C416L - - - - -	A	WASHER (UNDER NUT) - - - - -										A	2
81	MS21043-4 - - - - -	A	NUT - - - - -										A	2
83	MS9060-06 - - - - -	A	BOLT - - - - -										F	4
- 90	6600335-2 - - - - -	A	GASKET											
			RF VENDOR P/N 67186 OR											
			PG8100002											
91	67186 - - - - -	A	GASKET										VO4319	
			ORDER LJ P/N 6600335-2 - - - - -										A	1
- 92	PG8100002 - - - - -	A	GASKET										V58779	
			ORDER LJ P/N 6600335-2											
			ALT FOR 67186 - - - - -										A	1
95	AN960C10L - - - - -	A	WASHER - - - - -										A	4
105	2655101-62 - - - - -		DUCT ASSY-BLEED AIR RH ENG - - - - -										A	1
110	MS9060-08 - - - - -	A	BOLT - - - - -										F	4
114	AN960C10L - - - - -	A	WASHER - - - - -										A	4
116	612-A51-0038-2 - - - - -	A	SEAL-C - - - - -										V15284	1
- 121	6600335-3 - - - - -	A	GASKET											
			RF VENDOR P/N 67184 OR											
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
13												
122	67184 - - - - -		A	.	GASKET					VO4319	A	1
-123	PG8100003 - - - - -		A	.	GASKET					V58779		
					ORDER LJ P/N 6600335-3							
					ALT FOR 67184 - - - - -						A	1
125	2655125-2 - - - - -			.	ELBOW ASSY RH						A	1
126	AN4C4A - - - - -		A	.	BOLT						A	2
127	AN960C416L - - - - -		A	.	WASHER						A	2
129	AN3C16A - - - - -		A	.	BOLT						A	2
130	AN960C10 - - - - -		A	.	WASHER						A	2
133	AN3C5A - - - - -		A	.	BOLT						A	4
134	AN960C10L - - - - -		A	.	WASHER						A	4
135	2655118-27 - - - - *		A	.	GASKET							
					FOR SPARES USE 6050001-13						Z	1
136	6050001-13 - - - - -		A	.	GASKET						A	1
140	2652073-5 - - - - -			.	BRACKET-REGULATING VALVE						A	1
-141	AN3-4A - - - - -		A	.	BOLT						A	3
-142	2651029-1 - - - - -		A	.	WASHER						A	3
-143	MS21042-3 - - - - -		A	.	NUT						A	3
-147C	6600202-3 - - - - -			.	VALVE-BLEED AIR SHUTOFF							
				.	& PRESSURE REGULATOR							
				.	RF VENDOR P/N 3214478-2							
147D	3214478-2 - - - - -			.	VALVE-BLEED AIR SHUTOFF					V99193		
				.	& PRESSURE REGULATOR							
				.	RH B56							
				.	ORDER LJ P/N 6600202-3						V	1
-150			A	.	BOLT COMPONENT OF VALVE						A	RF
153	AN4-4A - - - - -		A	.	BOLT						A	1
155	AN960-416L - - - - -		A	.	WASHER						A	1
158	4573-150 - - - - -			.	COUPLING-V BAND					V98625	A	1
160	2655118-1 - - - - *		A	.	GASKET							
				.	FOR SPARES USE 6050001-12						Z	1
160F	6050001-12 - - - - -		A	.	GASKET						A	1
166	2655101-88 - - - - -			.	DUCT ASSY-BLEED AIR RH ENG						A	1
171	AN4C6A - - - - -		A	.	BOLT						A	2
172	AN960C416L - - - - -		A	.	WASHER (UNDER HEAD)						A	2
-176	6600335-3 - - - - -		A	.	GASKET							
				.	RF VENDOR P/N 67184 OR							
				.	PG8100003							
177	67184 - - - - -		A	.	GASKET					VO4319		
				.	ORDER LJ P/N 6600335-3						A	1
-178	PG8100003 - - - - -		A	.	GASKET					V58779		
				.	ORDER LJ P/N 6600335-3							
				.	ALT FOR 67184 - - - - -						A	1
180	MS21043-4 - - - - -		A	.	NUT						A	2
188A	2652084-44 - - - - -			.	FITTING ASSY-FIREWALL RH						AD	1
189	2652084-48 - - - - -			.	FITTING ASSY-FIREWALL RH						U	1
189A	2652084-050 - - - - -			.	FITTING ASSY-FIREWALL RH						AN	1
190	NAS220-7 - - - - -		A	.	SCREW						AK	4
191	NAS220-8 - - - - -		A	.	SCREW						AE	4
-192	2652083-24 - - - - -		A	.	SPACER						AK	1
194	AN960-8 - - - - -		A	.	WASHER						A	4
196	MS21042-08 - - - - -		A	.	NUT						A	4
198				.	CONNECTING PARTS							
-199A	W901E-20CE - - - - -			.	COUPLING					V79326	S	1
-199D	14J34-20C - - - - -			.	COUPLING ASSY					V24984		
				.	ALT FOR W901E-20CE						S	1
-200C	W932-20 - - - - -			.	SEAL					V79326	S	2
204	2606004-40 - - - - -			.	DUCT ASSY-BLEED AIR RH ENG						K	1
208	AN815-6J - - - - -			.	UNION						K	1
-209	AN815-6C - - - - -			.	UNION							
				.	ALT FOR AN815-6J						K	1
-210	AN815-6K - - - - -			.	UNION							
				.	ALT FOR AN815-6J						K	1
-211	AN815-6S - - - - -			.	UNION							
				.	ALT FOR AN815-6J						K	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
13	215	2606004-41 - - - -	.	DUCT ASSY-BLEED AIR	RH ENG	-	-	-	-	-	-	-	AF	1
	216	2606004-72 - - - -	.	TUBE ASSY-BLEED AIR	RH ENG	-	-	-	-	-	-	-	AE	1
	220	AN833-6J - - - - -	.	ELBOW	-	-	-	-	-	-	-	-	AF	1
	-221	AN833-6C - - - - -	.	ELBOW	-	-	-	-	-	-	-	-	-	-
			.	ALT FOR AN833-6J	-	-	-	-	-	-	-	-	AF	1
	-222	AN833-6K - - - - -	.	ELBOW	-	-	-	-	-	-	-	-	-	-
			.	ALT FOR AN833-6J	-	-	-	-	-	-	-	-	AF	1
	-223	AN833-6S - - - - -	.	ELBOW	-	-	-	-	-	-	-	-	-	-
			.	ALT FOR AN833-6J	-	-	-	-	-	-	-	-	AF	1
	224	AN833-6 - - - - -	.	ELBOW	-	-	-	-	-	-	-	-	AE	1
	-226A	AN960PD916 - - - -	A	WASHER	-	-	-	-	-	-	-	-	X	1
	-226B	AN960-916 - - - - -	A	WASHER	-	-	-	-	-	-	-	-	AE	1
	-227	AN924-6J - - - - -	A	NUT	-	-	-	-	-	-	-	-	K	1
	-228	AN924-6C - - - - -	A	NUT	-	-	-	-	-	-	-	-	-	-
			.	ALT FOR AN924-6J	-	-	-	-	-	-	-	-	K	1
	-229	AN924-6K - - - - -	A	NUT	-	-	-	-	-	-	-	-	-	-
			.	ALT FOR AN924-6J	-	-	-	-	-	-	-	-	K	1
	-230	AN924-6S - - - - -	A	NUT	-	-	-	-	-	-	-	-	-	-
			.	ALT FOR AN924-6J	-	-	-	-	-	-	-	-	AF	1
	-231	AN924-6 - - - - -	A	NUT	-	-	-	-	-	-	-	-	AF	1
	233	2606004-42 - - - -	.	DUCT ASSY-BLEED AIR	RH PYLON	-	-	-	-	-	-	-	AG	1
	234C	2606004-54 - - - -	.	DUCT ASSY-BLEED AIR	RH PYLON	-	-	-	-	-	-	-	AH	1
	234D	2606004-73 - - - -	.	DUCT ASSY-BLEED AIR	RH PYLON	-	-	-	-	-	-	-	AJ	1
	240	2655100-81 - - - -	.	PLATE REPLACES ENGINE SUPPLIED	-	-	-	-	-	-	-	-	-	-
			.	PLATE	-	-	-	-	-	-	-	-	AL	1
	-240B	3071118-2 - - - - -	.	PLATE	-	-	-	-	-	-	-	-	V99193	-
			.	ALT FOR 2655100-81	-	-	-	-	-	-	-	-	AL	1
	240D	2655100-110 - - - -	.	PLATE REPLACES ENGINE SUPPLIED	-	-	-	-	-	-	-	-	-	-
			.	PLATE	-	-	-	-	-	-	-	-	-	-
			.	WHEN EXHTD USE 2655100-111	-	-	-	-	-	-	-	-	Z	1
	240F	2655100-111 - - - -	.	PLATE REPLACES ENGINE SUPPLIED	-	-	-	-	-	-	-	-	-	-
			.	PLATE	-	-	-	-	-	-	-	-	AM	1
	-241	6050001-13 - - - -	A	GASKET	-	-	-	-	-	-	-	-	A	1
	-242	AN3C5A - - - - -	A	BOLT	-	-	-	-	-	-	-	-	AL	6
	-242D	MS24694C53 - - - -	A	BOLT	-	-	-	-	-	-	-	-	AM	6
	-243	AN960C10L - - - - -	A	WASHER	-	-	-	-	-	-	-	-	A	6
	-400	2695002-1 - - - - -	.	KIT-ENGINE BLEED AIR FLEX TUBE	-	-	-	-	-	-	-	-	-	-
			.	SPEC SPARE RF SSK949	-	-	-	-	-	-	-	-	-	-
			.	INSTRUCTIONS	-	-	-	-	-	-	-	-	R	1
	-450		.	REFERENCED ITEMS	-	-	-	-	-	-	-	-	-	-
	451	RF30-20 FOR NHA - -	.	ANTI-ICE SYSTEM INSTL-NACELLE	-	-	-	-	-	-	-	-	Y	RF
			.	AIR INLET LH & RH	-	-	-	-	-	-	-	-	-	-
	453	RF36-11 FOR NHA - -	.	DUCTING & EQUIPMENT INSTL-BLEED AIR SUPPLY	-	-	-	-	-	-	-	-	Y	RF
			.	TAILCONE & PYLON	-	-	-	-	-	-	-	-	-	-
	-454	RF36-12 FOR NHA - -	.	PLMB INSTL-CABIN ENVIRON	-	-	-	-	-	-	-	-	-	-
			.	CONTROLS BLEED AIR SUPPLY	-	-	-	-	-	-	-	-	Y	RF
			.	TAILCONE	-	-	-	-	-	-	-	-	-	-
	499	SEE CHAPTER 20 OF THE WIRING MANUAL	.	CONNECTORS-ELECTRICAL	-	-	-	-	-	-	-	-	-	-
NOTE SYMBOLS			INTERPRETATION											
*			ASBESTOS CONTAINING MATERIAL											
EFF CODES			INTERPRETATION											
A			31-001 & SUBQ											
C			31-001 & SUBQ											
D			31-001 & SUBQ											
F			31-001 & SUBQ											
K			31-001 & SUBQ											
R			31-001 & SUBQ											
S			31-001 & SUBQ											
U			31-001 THRU 171 WHEN FUEL HEATERS ARE INSTLD											
V			31-001 & SUBQ											
X			31-001 & SUBQ EXCEPT A/C WITH											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														



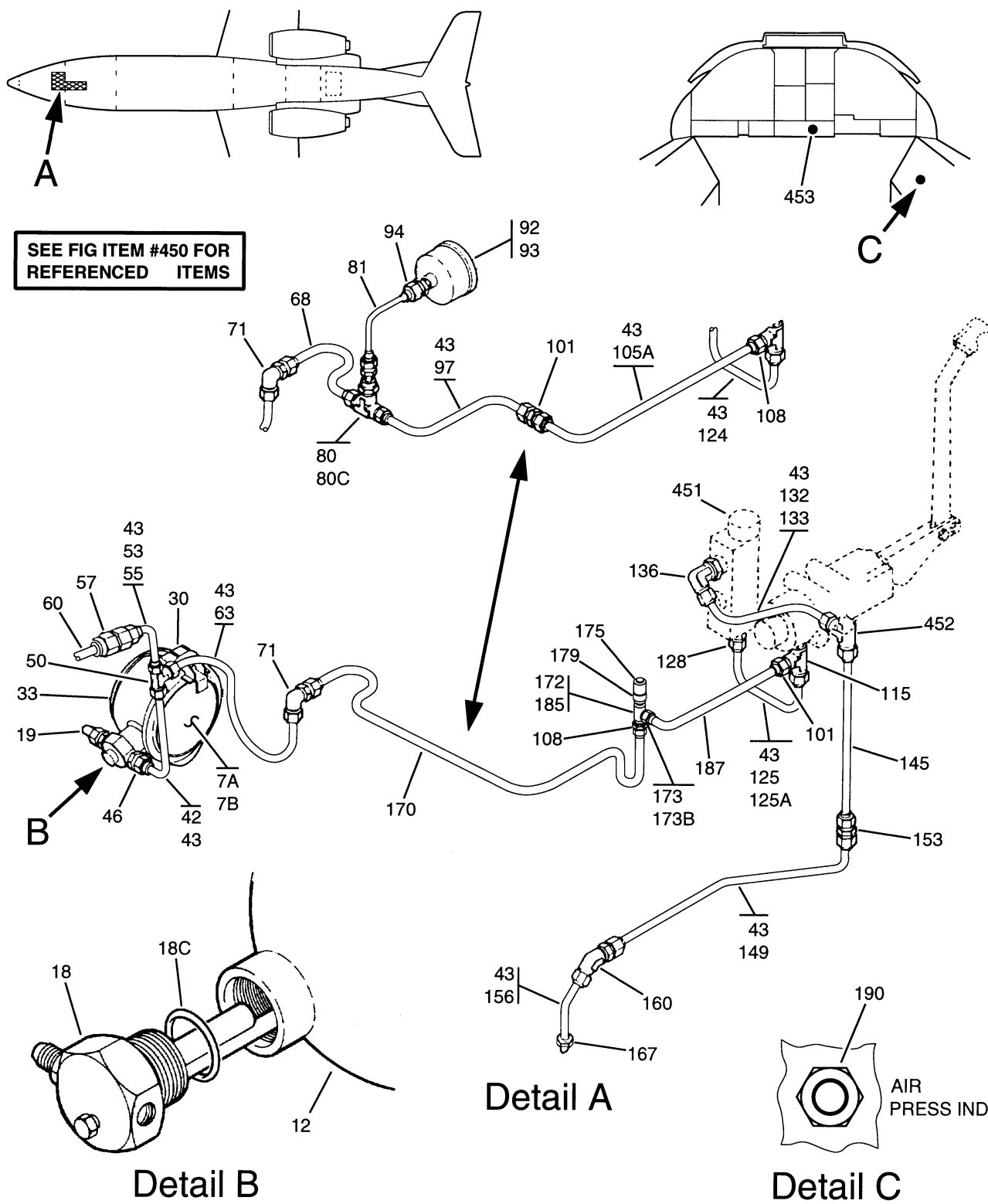
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
13												
		Y	FUEL HEATERS INSTLD SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 & SUBQ									
		AD	31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD									
		AE	31-001 & SUBQ WHEN FUEL HEATERS ARE INSTLD									
		AF	31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD									
		AG	31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD									
		AH	31-001 THRU 009 WHEN FUEL HEATERS ARE INSTLD									
		AJ	31-010 & SUBQ WHEN FUEL HEATERS ARE INSTLD									
		AK	31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD									
		AL	31-001 THRU 106									
		AM	31-107 & SUBQ									
		AN	31-172 & SUBQ WHEN FUEL HEATERS ARE INSTLD									
VENDOR												
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG



LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
30 - 1			PLUMBING & EQUIPMENT INSTL-									
- 6			EMERGENCY AIR PRESSURE - - - - -								A	1
7A	6600194-4 - - - - -		. BOTTLE INSTL-EMER AIR - - - - -								A	1
7B	6600194-6 - - - - -		. . BOTTLE ASSY-EMER AIR - - - - -								W	1
12	6600194-5 - - - - -		. . BOTTLE ASSY-EMER AIR - - - - -								X	1
18	5000752-1 - - - - -		. . . BOTTLE - - - - -								N	1
18C	MS28778-12 - - - - -		. . . TUBE ASSY - - - - -								L	1
			. . . PACKING-O RING BETWEEN									
			TUBE ASSY & BOTTLE - - - - -								L	1
19	6600194-3 - - - - -		. . . VALVE-RELIEF - - - - -								M	1
- 27	MS28778-4 - - - - -	A	. . . PACKING-O RING - - - - -								M	1
30	2317008-17 - - - - -		. . STRAP ASSY-BOTTLE - - - - -								A	1
33	2317008-1 - - - - -		. . SUPPORT ASSY-BOTTLE - - - - -								A	1
- 36	AN3-12A - - - - -	A	. . BOLT - - - - -								A	2
- 37	NAS43DD3-48 - - - - -	A	. . SPACER - - - - -								A	2
- 38	AN960-10 - - - - -	A	. . WASHER - - - - -								A	2
42	2307002-28 - - - - -		. TUBE ASSY-AIR SUPPLY - - - - -								A	1
43	AP50N-4 - - - - -		. SEAL-FITTING USE - - - - -									
			BETWEEN NUT & FITTING - - - - -								VO1673	
46	AN815-4C - - - - -		. UNION - - - - -								A	AR
- 47	MS28778-4 - - - - -	A	. PACKING-O RING - - - - -								A	1
50	AN824-4C - - - - -		. TEE - - - - -								A	1
53	2307002-31 - - - - -		. TUBE ASSY-AIR SUPPLY - - - - -								R	1
55	2407004-33 - - - - -		. TUBE ASSY-AIR SUPPLY - - - - -								S	1
57	AN894C5-4 - - - - -		. BUSHING - - - - -								A	1
60	MS28889-1 - - - - -		. VALVE ASSY-AIR - - - - -								A	1
63	2307002-29 - - - - -		. TUBE ASSY-AIR SUPPLY - - - - -								A	1
68	2807002-337 - - - - -		. TUBE ASSY-AIR SUPPLY - - - - -								D	1
71	AN833-4C - - - - -		. ELBOW - - - - -								A	1
- 73	AN960D716 - - - - -	A	. WASHER - - - - -								A	1
- 74	AN924-4D - - - - -	A	. NUT - - - - -								A	1
- 79Z	7600832-001 - - - - -		. TEE-CHECK VALVE									
			RF VENDOR P/N A4602 OR 1C3718-1 -								J	1
80	A4602 - - - - -		. TEE-CHECK VALVE - - - - -								V50276	
			ORDER LJ P/N 7600832-001 - - - - -								J	1
80C	1C3718-1 - - - - -		. TEE-CHECK VALVE - - - - -								V99240	
			ORDER LJ P/N 7600832-001 - - - - -									
			ALT FOR A4602 - - - - -								J	1
81	Z680-44 - - - - -		. LINE-CAPILLARY EMER AIR - - - - -								VO2217	
			GUAGE - - - - -								R	1
92	2680001-7 - - - - -		. INDICATOR-EMER AIR									
			WHEN EXHTD USE 2680001-9 - - - - -								Z	1
93	2680001-9 - - - - -		. INDICATOR-EMER AIR - - - - -								Q	1
- 93F	MS29512-12 - - - - -	A	. PACKING-O RING - - - - -								A	1
- 93K	2614050-6 - - - - -	A	. SPACER - - - - -								U	1
94	ZF304 - - - - -		. UNION - - - - -								VO2217	
97	2307002-255 - - - - -		. TUBE ASSY-AIR SUPPLY - - - - -								R	1
101	AN815-4C - - - - -		. UNION - - - - -								A	1
105A	2307002-396 - - - - -		. TUBE ASSY-AIR SUPPLY - - - - -								E	1
108	20011-4-10 - - - - -		. FILTER - - - - -								V10989	
-109	20011-4 - - - - -		. FILTER - - - - -								V10989	
			ALT FOR 20011-4-10 - - - - -								A	1
-110	2357-4 - - - - -		. FILTER AQUALITE CORP									
			SANTA MONICA CALIF									
			ALT FOR 20011-4-10 - - - - -								A	1
-111	5230-4-10 - - - - -		. FILTER - - - - -								V17341	
			ALT FOR 20011-4-10 - - - - -								A	1
-113	MS28778-4 - - - - -	A	. PACKING-O RING - - - - -								A	1
115	AN783C4 - - - - -		. TEE - - - - -								A	1
-118	MS28778-4 - - - - -	A	. PACKING-O RING - - - - -								A	1
-119	MS28777-4 - - - - -	A	. RING-BACK UP - - - - -								A	1
-120	AN6289D4 - - - - -	A	. NUT - - - - -								A	1
125	2307002-253 - - - - -		. TUBE ASSY-AIR SPLY EMER GEAR									
			FOR SPARES USE 2807007-312 - - - - -								Z	1
125A	2807007-312 - - - - -		. TUBE ASSY-AIR SPLY EMER GEAR - - - - -								A	1
128	AN815-4C - - - - -		. UNION - - - - -								A	1
-129	MS28778-4 - - - - -	A	. PACKING-O RING - - - - -								A	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
30 132	2307002-242 - - - -		.	TUBE	ASSY-BLEED	AIR	OVERBOARD					
				FOR SPARES USE	2407004-30	- - - -					Z	1
133	2407004-30 - - - -		.	TUBE	ASSY-BLEED	AIR	OVERBOARD				A	1
136	AN833-4D - - - -		.	ELBOW	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
-139	MS28778-4 - - - -	A	.	PACKING-O	RING	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
-140	MS28777-4 - - - -	A	.	RING-BACK	UP	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
-141	AN6289D4 - - - -	A	.	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
145	2307002-243 - - - -		.	TUBE	ASSY-BLEED	AIR	OVERBOARD				A	1
149	2307002-244 - - - -		.	TUBE	ASSY-BLEED	AIR	OVERBOARD				A	1
153	AN815-4D - - - -		.	UNION	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
156	2307002-370 - - - -		.	TUBE	ASSY-BLEED	AIR	OVERBOARD				A	1
160	AN837-4D - - - -		.	ELBOW	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
-163	AN960D716 - - - -	A	.	WASHER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
-164	AN924-4D - - - -	A	.	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
167	NAS557-4A - - - -		.	GROMMET	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	A	1
170	2807002-353 - - - -		.	TUBE	ASSY-AIR	SUPPLY	- - - -	- - - -	- - - -	- - - -	S	1
172	AN938J4 - - - -		.	TEE	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
-172X	7600832-003 - - - -		.	VALVE	CHECK	- - - -	- - - -	- - - -	- - - -	- - - -		
				RF VENDOR P/N	A4546 OR	1C3718-3	-				S	1
173	A4546 - - - -		.	VALVE-CHECK	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
				ORDER LJ P/N	7600832-003	- - - -					S	1
173B	1C3718-3 - - - -		.	VALVE-CHECK	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
				ORDER LJ P/N	7600832-003	- - - -						
				ALT FOR	A4546	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
175	123091-5 - - - -		.	TRANSDUCER-EMERGENCY	AIR	- - - -	- - - -	- - - -	- - - -	- - - -		
				PRESSURE	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
-176	5-241-1302-10 - - -		.	TRANSDUCER-EMERGENCY	AIR	- - - -	- - - -	- - - -	- - - -	- - - -		
				PRESSURE	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
				ALT FOR	123091-5	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
-177	124058-5000 - - - -		.	TRANSDUCER-EMERGENCY	AIR	- - - -	- - - -	- - - -	- - - -	- - - -		
				PRESSURE	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
				ALT FOR	123091-5	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
179	MS21919DG-16 - - -	A	.	CLAMP	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
-180	AN3-13A - - - -	A	.	BOLT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
-181	NAS43DD3-18 - - -	A	.	SPACER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
-182	AN960D10 - - - -	A	.	WASHER	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
-183	MS20364-1032 - - -	A	.	NUT	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	S	1
185	MS28778-4 - - - -		.	PACKING-O	RING	- - - -	- - - -	- - - -	- - - -	- - - -	S	3
187	2807002-354 - - - -		.	TUBE	ASSY-AIR	SUPPLY	- - - -	- - - -	- - - -	- - - -	S	1
190	7277-2-1 - - - - *		.	CIRCUIT BREAKER-AIR	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
				PRESS IND	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	V	1
-450			.	REFERENCED ITEMS	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
451	RF32-34 FOR NHA - -		.	EMERGENCY EXTENSION SYSTEM	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	Y	RF
				INSTL-LANDING GEAR	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
452	RF32-48 FOR NHA - -		.	PLMB & EQUIP INSTL-BRAKE	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	Y	RF
				EMERGENCY SYSTEM	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
453	RF29-30 FOR NHA - -		.	PLMB & EQUIP INSTL-HYDRAULIC	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	Y	RF
				PRESSURE INDICATOR	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
	NOTE SYMBOLS	*		INTERPRETATION								
				SEE 24-01-XX CIRCUIT BREAKER								
				FIGURE FOR A/C 31-061, 066 &								
				SUBQ								
	EFF CODES			INTERPRETATION								
	A			31-001 & SUBQ								
	D			31-001 THRU 034								
	E			31-001 THRU 034								
	J			31-001 THRU 034								
	L			PART OF FIG ITEM #7A EMER AIR								
				BOTTLE ASSY								
	M			PART OF FIG ITEM #7A & SUBQ EMER								
				AIR BOTTLE ASSYS								
	N			PART OF FIG ITEM #7A EMER AIR								
				BOTTLE ASSY								
	Q			31-001 THRU 034								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
30		Q	31-001 THRU 017 BRAZILIAN									
			CERTIFIED A/C									
		R	31-001 THRU 034									
		S	31-035 & SUBQ									
		U	31-001 THRU 034									
		V	31-035 THRU 060 & 062 THRU 065									
		W	31-001 THRU 068									
		X	31-069 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									

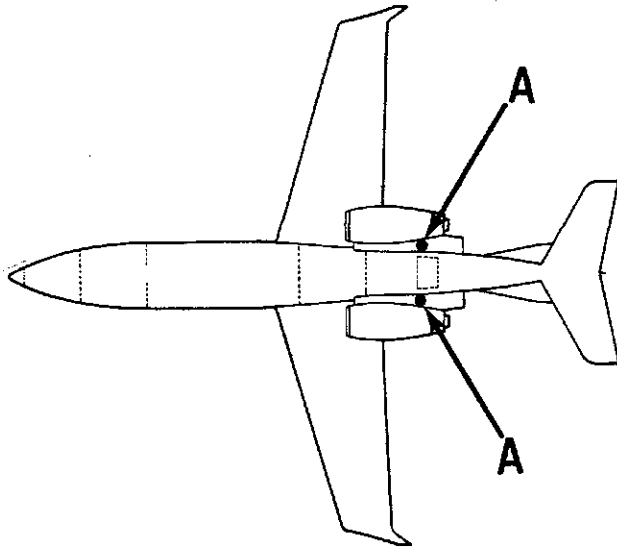
R
R

-ITEM NOT ILLUSTRATED

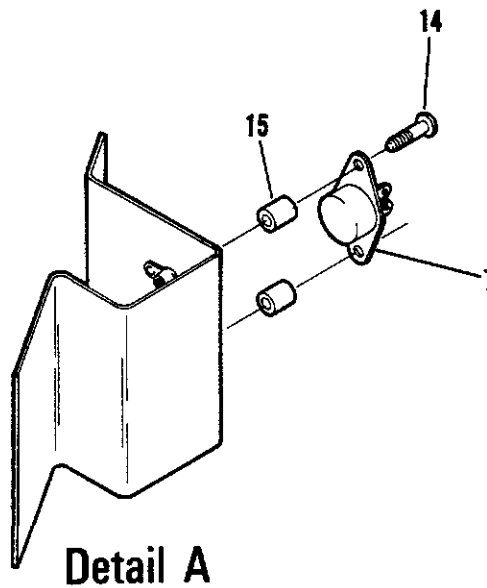
A - - - ATTACHING PARTS



MODEL 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



14-90C-7
A13-141A



END FIG
36-20-30
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FEB 12/96



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ILLUSTRATED PARTS CATALOG

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LEARJET 31
ILLUSTRATED PARTS CATALOG

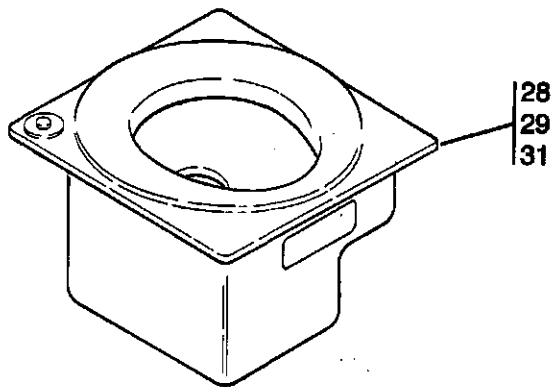
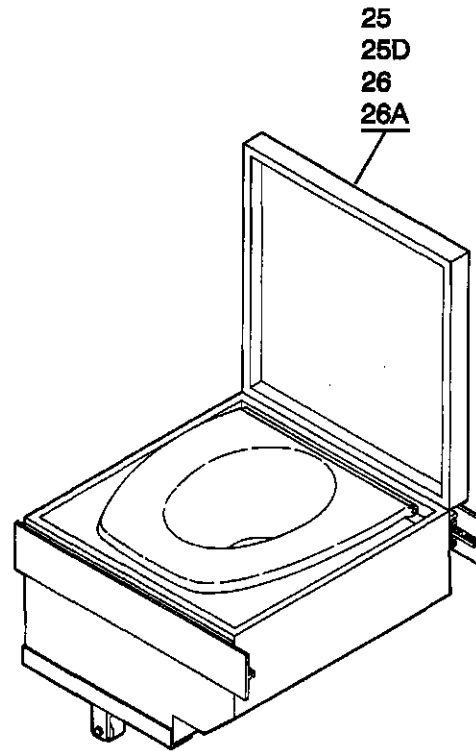
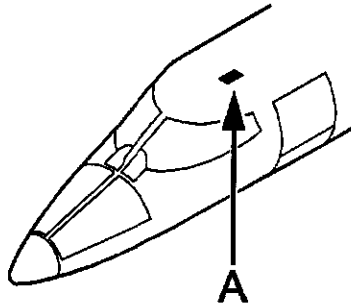
CHAPTER 38

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38	WATER/WASTE
38-30	WASTE DISPOSAL
38-32-05	TOILET INSTALLATION-FLUSHING
	31-001 & SUBQ WHEN EQUIPPED WITH
	FLUSHING TYPE TOILET



TOILET

Detail A
(VIEW LOOKING UP)

P31-383205-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
05 - 1			.	.	.	.	.	.	.	.	TOILET INSTALLATION-FLUSHING		A	1
- 24	6607015-2		.	.	.	.	.	.	.	.	TOILET-FLUSHING ALAMO			
			.	.	.	.	.	.	.	.	RF VENDOR P/N MODEL 42A			
25	MODEL 42A		.	.	.	.	.	.	.	.	TOILET-FLUSHING ALAMO	V55345	F	AR
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6607015-2			
25D	MODEL 31A		.	.	.	.	.	.	.	.	TOILET-FLUSHING ALAMO	V55345	M	AR
26	MODEL 31A-1		.	.	.	.	.	.	.	.	TOILET-FLUSHING ALAMO	V55345	U	AR
26A	M3113062-002		.	.	.	.	.	.	.	.	TOILET-FLUSHING ALAMO	V55345	V	AR
28	17000-007		.	.	.	.	.	.	.	.	TOILET-FLUSHING	V29780		
			.	.	.	.	.	.	.	.	MONOGRAM			
			.	.	.	.	.	.	.	.	WHEN EXHTD USE 17000-009		Z	AR
29	17000-009		.	.	.	.	.	.	.	.	TOILET-FLUSHING	V29780		
			.	.	.	.	.	.	.	.	MONOGRAM		E	AR
- 30	T6600010-1		.	.	.	.	.	.	.	.	TOILET-FLUSHING MONOGRAM			
			.	.	.	.	.	.	.	.	RF VENDOR P/N 17000-014			
31	17000-014		.	.	.	.	.	.	.	.	TOILET-FLUSHING	V29780		
			.	.	.	.	.	.	.	.	MONOGRAM			
			.	.	.	.	.	.	.	.	ORDER LJ P/N T6600010-1		R	AR
- 45	6600154-24	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT TOILET			
			.	.	.	.	.	.	.	.	RF VENDOR P/N FDC5900-117-6			
- 46	FDC5900-117-6		.	.	.	.	.	.	.	.	BELT ASSY-SEAT TOILET	V98313	N	AR
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600154-24			
- 47	446780-411		.	.	.	.	.	.	.	.	BELT ASSY-SEAT TOILET	V31441		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600154-24			
			.	.	.	.	.	.	.	.	ALT FOR FDC5900-117-6		N	AR
- 50	N164-B3R	*	.	.	.	.	.	.	.	.	BELT & SHOULDER	V23045		
			.	.	.	.	.	.	.	.	RESTRAINT ASSY-SEAT			
			.	.	.	.	.	.	.	.	POTTY RH		G	AR
- 51	FDC-5900-221	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT TOILET	V98313		
			.	.	.	.	.	.	.	.	ALSO ORDER FDC-7275-33			
			.	.	.	.	.	.	.	.	RH SHOULDER RESTRAINT ASSY			
			.	.	.	.	.	.	.	.	ALT FOR N164-B3R		G	AR
- 52	FDC-7275-33	*	.	.	.	.	.	.	.	.	RESTRAINT ASSY-SHOULDER	V98313		
			.	.	.	.	.	.	.	.	RH TOILET ALSO ORDER			
			.	.	.	.	.	.	.	.	FDC-5900-221 SEAT BELT ASSY			
			.	.	.	.	.	.	.	.	ALT FOR N164-B3R		G	AR
- 53	6600154-25	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT TOILET			
			.	.	.	.	.	.	.	.	RF VENDOR P/N FDC5900-117-7			
- 54	FDC5900-117-7		.	.	.	.	.	.	.	.	BELT ASSY-SEAT TOILET	V98313		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600154-25		K	AR
- 55	6600367-5	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT			
			.	.	.	.	.	.	.	.	RF VENDOR P/N G6573-TDL-7			
- 56	G6573-TDL-7		.	.	.	.	.	.	.	.	BELT ASSY-SEAT	V23045		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600367-5		H	1
- 57	501010FT25.0B45.0		.	.	.	.	.	.	.	.	BELT ASSY-SEAT	V31441		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600367-5			
			.	.	.	.	.	.	.	.	ALT FOR G6573-TDL-7		H	1
- 58	FDC-6400B-25-2-NC		.	.	.	.	.	.	.	.	BELT ASSY-SEAT	V98313		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600367-5			
			.	.	.	.	.	.	.	.	ALT FOR G6573-TDL-7		H	1
- 64	6600492-7	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT			
			.	.	.	.	.	.	.	.	RF VENDOR P/N FDC-6400B-155			
- 65	FDC-6400B-155		.	.	.	.	.	.	.	.	BELT ASSY-SEAT	V98313		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600492-7		L	1
- 66	6600492-9	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT			
			.	.	.	.	.	.	.	.	RF VENDOR P/N FDC-6400B-155-1			
- 67	FDC-6400B-155-1		.	.	.	.	.	.	.	.	BELT ASSY-SEAT	V98313		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600492-9		S	1
- 68	6600492-8	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT			
			.	.	.	.	.	.	.	.	RF VENDOR P/N FDC-6400B-147-2			
- 68A	FDC-6400B-147-2		.	.	.	.	.	.	.	.	BELT ASSY-SEAT	V98313		
			.	.	.	.	.	.	.	.	ORDER LJ P/N 6600492-8		T	1
- 70	T2613274-19	*	.	.	.	.	.	.	.	.	BELT ASSY-SEAT (GOLD PLATE)		Q	1
80	7277-2-10		.	.	.	.	.	.	.	.	CIRCUIT BREAKER-TOILET	V82647	P	1
-ITEM NOT ILLUSTRATED														
A --- ATTACHING PARTS														

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			
05	NOTE SYMBOLS	*	INTERPRETATION										
			SPECIFY COLOR DESIRED										
	EFF CODES		INTERPRETATION										
	A		31-001 & SUBQ WHEN EQUIPPED WITH FLUSHING TYPE TOILET										
	E		31-012, 018, 027, 028, 030, 040, 041, 043, 045, 050, 054, 058, 060, 066, 072, 073, 077, 078, 083 THRU 090, 093 & 096 THRU 101										
	F		31-002, 003, 005, 026 & 044										
	G		31-012 & 028										
	H		31-040 ONLY										
	K		31-004, 008 THRU 011, 013 THRU 017, 019 THRU 021, 025 & 027										
	L		31-022 THRU 025, 031, 032 & 035 THRU 039, 041, 042, 045, 046, 049 THRU 052, 054, 055, 057 THRU 065, 067 THRU 073 & 085										
	M		31-036, 038, 046, 049, 053, 057, 063, 081, 085, 091 & 095										
	N		31-002, 003, 005 & 026										
	P		31-016 THRU 021, 023 THRU 032, 035 THRU 090, 092 THRU 095 & 100 THRU 121										
	Q		31-006, 007 & 029										
	R		31-001, 004, 006 THRU 021, 023 THRU 025, 027, 029 THRU 032, 035, 037, 039, 042, 047, 048, 051, 052, 055, 056, 059, 061, 062, 064, 065, 067 THRU 071, 074, 075, 076, 079, 080, 082 & 092										
	S		31-066, 074 THRU 077, 079 THRU 083, 086, 087, 088, 093, 095, 096, 100 THRU 114, 117, 118, 120 & 121										
	T		31-115, 116 & 119										
	U		31-122 THRU 168, 170 THRU 204, 206, 208 THRU 211, 214 & SUBQ										
	V		31-205, 207, 212 & 213										
	Z		SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
39 EFF	1	JAN 30/06 R						
39 CONT	1	JAN 30/06 R						
39-41-10	0	JUN 15/01						
39-41-10	1	JUN 15/01						
39-41-10	2	JUN 15/01						
39-41-20	0	FEB 11/00						
39-41-20	1	FEB 11/00						
39-41-28B	0	DEC 11/00						
39-41-28B	1	DEC 11/00						
39-41-28B	2	DEC 11/00						
39-41-28B	3	DEC 11/00						
39-41-35	0	JUL 23/99						
39-41-35	1	JUL 23/99						
39-41-45A	0	JAN 30/06 R						
39-41-45A	1	JAN 30/06 R						
39-41-45A	2	JAN 30/06 R						
39-42-23	0	OCT 17/97						
39-42-23	1	OCT 17/97						
39-42-23	2	OCT 17/97						
39-42-51	0	JUN 8/93						
39-42-51	1	JUN 8/93						
39-43-05	0	OCT 17/97						
39-43-05	1	OCT 17/97						
39-44-05	0	JUL 7/94						
39-44-05	1	JUL 7/94						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

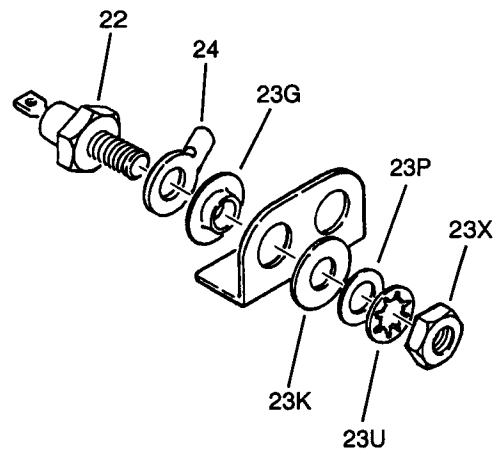
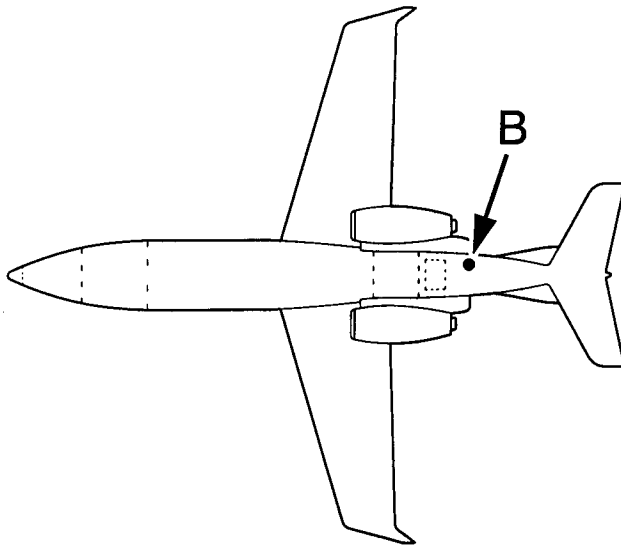
CHAPTER 39

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C S
H E F
A C I
P T G

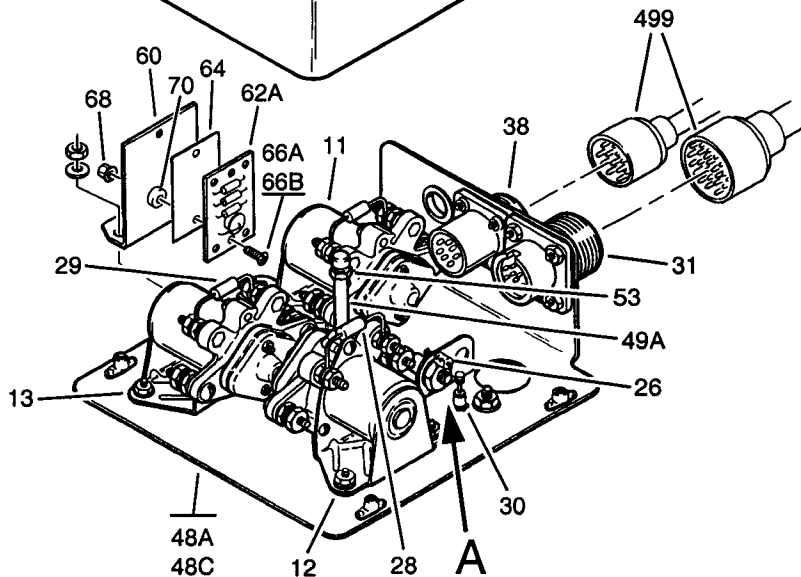
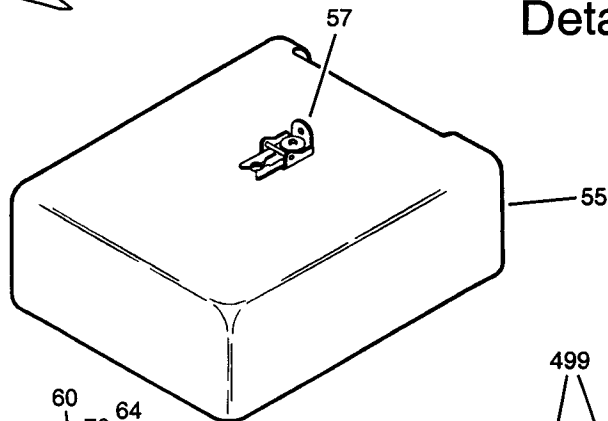
SUBJECT & EFFECTIVITY

39	ELECTRICAL/ELECTRONIC PANELS & MULTIPURPOSE PARTS
39-40	MULTIPURPOSE ELECTRICAL & ELECTRONIC PARTS
39-41-10	RELAY BOX INSTL-RH LANDING LIGHT, TAXI LT & HYD PUMP 31-001 & SUBQ
39-41-20	BOX INSTL-FREON & STAB HEAT RELAY 31-001 & SUBQ
39-41-28B	RELAY PANEL INSTL-SQUAT SWITCH 31-001 & SUBQ
39-41-35	BOX INSTL-OVERSPEED/SPOILER FLASHER 31-001 & SUBQ
39-41-45A	CONTROL BOX INSTL- MODULATOR VALVE 31-001 & SUBQ
39-42-23	BOX INSTL-AVIONICS PANEL LIGHT DIMMING 31-001 & SUBQ
39-42-51	BOX INSTL-FLIGHT DIRECTOR SWITCHING EFIS-50 31-035 & SUBQ
39-43-05	BOX INSTL-SWITCHING TERMINAL UNIT STU-3 31-001 & SUBQ
39-44-05	TEST PANEL INSTL-SYSTEM SELECT 31-035 & SUBQ



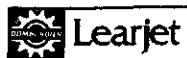
Detail A

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail B

P31-394110-000-01

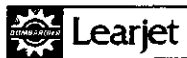


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 - 1			RELAY BOX INSTL-RH LANDING LIGHT, TAXI LT & HYD PUMP - - - - -								A	1
- 9F	2518337-3 - - - - -		. BOX ASSY-RH LDG LT, TAXI LT & HYD PUMP RELAY E90								Z	1
- 9J	2518337-005 - - - - -		. BOX ASSY-RH LDG LT, TAXI LT & HYD PUMP RELAY E90								Z	1
- 9K	2518337-007 - - - - -		. BOX ASSY-RH LDG LT, TAXI LT & HYD PUMP RELAY E90								Z	1
10A	MS35206-228 - - - - -		A . SCREW - - - - -								Q	1
11	AN3350-1 - - - - -		. RELAY-ELEC AUX HYD PUMP CONTROL K23 - - - - -								A	4
12	AN3350-1 - - - - -		. RELAY-LANDING LT CONTROL K14 - - - - -								D	1
13	AN3350-1 - - - - -		. RELAY-TAXI LT CONTROL K16 - - - - -								D	1
- 15	AN507-44OR5 - - - - -		A . SCREW - - - - -								F	6
- 17	AN960D4 - - - - -		A . WASHER - - - - -								F	6
- 19	MS21042-O4 - - - - -		A . NUT - - - - -								F	6
- 22	R3100215 - - - - -		. DIODE CR74 - - - - -								D	1
- 23	368C - - - - -		. DIODE CR74 - - - - -								D	1
23G	140A362H10 - - - - -		A . BUSHING-SHOULDER - - - - -								D	1
23K	B52600FOO1 - - - - -		A . WASHER-MICA - - - - -								Z	1
23P	AN960C10L - - - - -		A . WASHER-FLAT - - - - -								Z	1
23U	AN936A10 - - - - -		A . WASHER-LOCK - - - - -								Z	1
23X	MS35650-304 - - - - -		A . NUT - - - - -								Z	1
24	558 - - - - -		. LUG-TERMINAL - - - - -								Z	1
- 25	4860 - - - - -		. KIT-MOUNTING (KIT - - - - -									
			INCLUDES TERMINAL LUG & ATTACHING PARTS FOR DIODE) - - - - -								D	1
26	1N2069 - - - - -		. DIODE CR162 - - - - -								D	1
28	1N4005 - - - - -		. DIODE CR258 - - - - -								D	1
29	1N4005 - - - - -		. DIODE CR259 - - - - -								D	1
30	2989-52-1 - - - - -		. TERMINAL RADIO SUPPLY WICHITA, KS. - - - - -								G	1
- 30C	AN507-44OR3 - - - - -		A . SCREW - - - - -								G	1
31	MS3102A16-9P - - - - -		. RECEPTACLE J302 - - - - -								D	1
- 33	AN515-4R5 - - - - -		A . SCREW - - - - -								D	4
- 35	MS21042-O4 - - - - -		A . NUT - - - - -								D	4
38	PTO2SE14-12P - - - - -		. RECEPTACLE J336 - - - - -								D	1
- 39	PTO0SE14-12P - - - - -		. RECEPTACLE J336 - - - - -								D	1
			ALT FOR PTO2SE14-12P - - - - -								D	1
- 42	AN515-4R5 - - - - -		A . SCREW - - - - -								D	4
- 44	MS21042-O4 - - - - -		A . NUT - - - - -								D	4
48A	2568043-12 - - - - -		. BRACKET ASSY-RELAY BOX WHEN EXHTD USE 2568043-016 - - - - -								N	1
48C	2568043-016 - - - - -		. BRACKET ASSY-RELAY BOX - - - - -								V	1
49A	2568058-5 - - - - -		. SPACER-THREADED - - - - -								P	1
- 50	AN507-632R6 - - - - -		A . SCREW - - - - -								H	1
- 51	AN960D10 - - - - -		A . WASHER - - - - -								H	1
53	2-H-10-150-437 - - - - -		. FASTENER-SNAPSLIDE - - - - -								H	1
55	2568042-3 - - - - -		. COVER ASSY-RELAY BOX - - - - -								D	1
57	MS21332-3 - - - - -		. FASTENER ASSY - - - - -								J	1
60	2518339-1 - - - - -		. BRACKET-CIRCUIT BD MOUNTING - - - - -								S	1
62A	2518334-2 - - - - -		. CIRCUIT BOARD ASSY-AUX HYD PUMP RELAY TRANSIENT SUPPRESSION & PROTECT PCB1 - - - - -								U	1
64	S-160-2 - - - - -		A . INSULATOR-CIRCUIT BD - - - - -								S	1

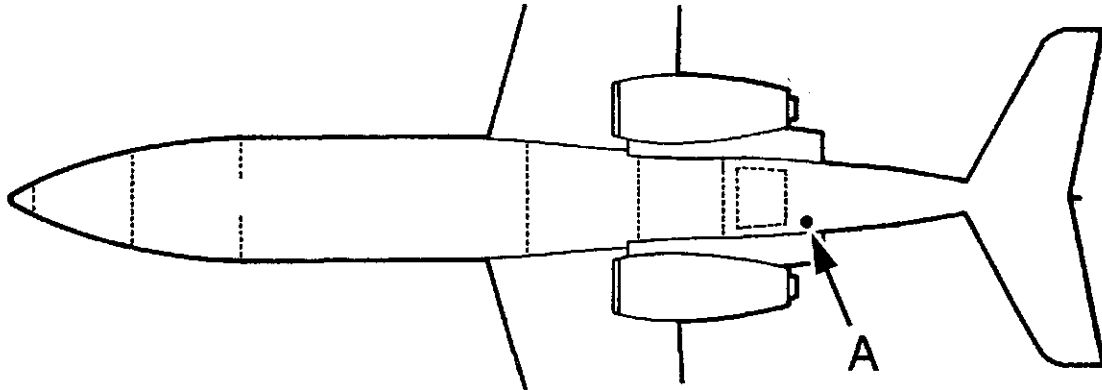
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

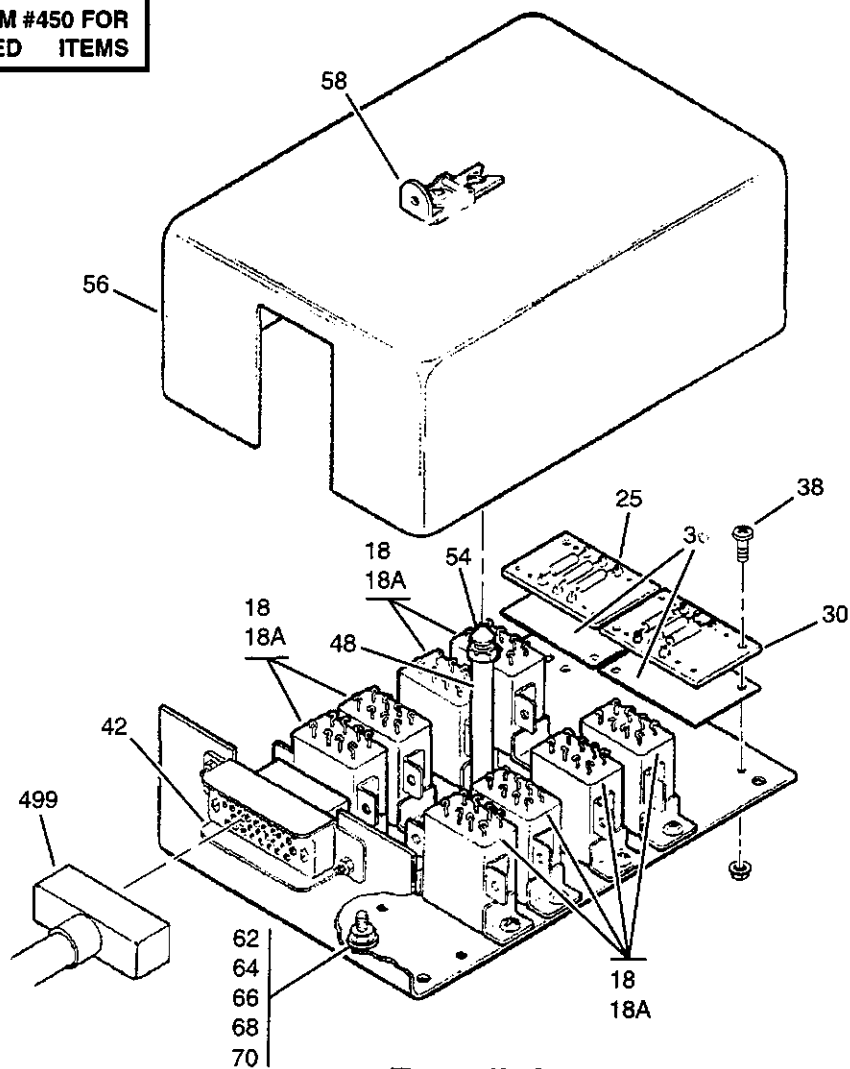


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8			
						
R R R R	10	66A	AN515-4R5 - - - - -	A	.	.	SCREW	-	-	-	-	-	X	2
		66B	AN515-4R7 - - - - -	A	.	.	SCREW	-	-	-	-	-	W	2
		68	MS21042-04 - - - - -	A	.	.	NUT	-	-	-	-	-	S	2
		70	NAS43DDO-08 - - - - -	.	.	.	SPACER	-	-	-	-	-	W	1
-450				. REFERENCED ITEMS										
499		SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL										
		EFF CODES		INTERPRETATION										
		A		31-001 & SUBQ										
		D		PART OF FIG ITEM #9F & SUBQ BOX ASSYS										
		F		PART OF FIG ITEM #9F & SUBQ BOX ASSYS										
		G		PART OF FIG ITEM #9F & SUBQ BOX ASSYS										
		H		PART OF FIG ITEM #48A & SUBQ BRKT ASSYS										
		J		PART OF FIG ITEM #55 & SUBQ COVER ASSYS										
		N		PART OF FIG ITEM #9F BOX ASSY										
		P		PART OF FIG ITEM #48A & SUBQ BRKT ASSYS										
		Q		31-001 & SUBQ										
		V		PART OF FIG ITEM #9J & SUBQ BOX ASSYS										
		S		PART OF FIG ITEM #9F & SUBQ BOX ASSYS										
		U		PART OF FIG ITEM #9F & SUBQ BOX ASSYS										
		Z		SUPERSEDED PART INACTIVE SPARE										
		W		PART OF FIG ITEM #9K & SUBQ BOX ASSYS										
		X		PART OF FIG ITEM #9F & 9J BOX ASSYS										
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



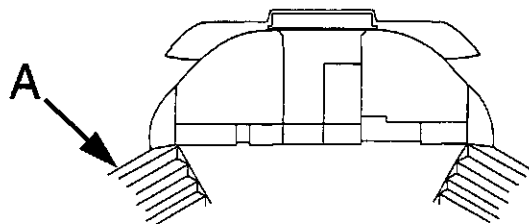
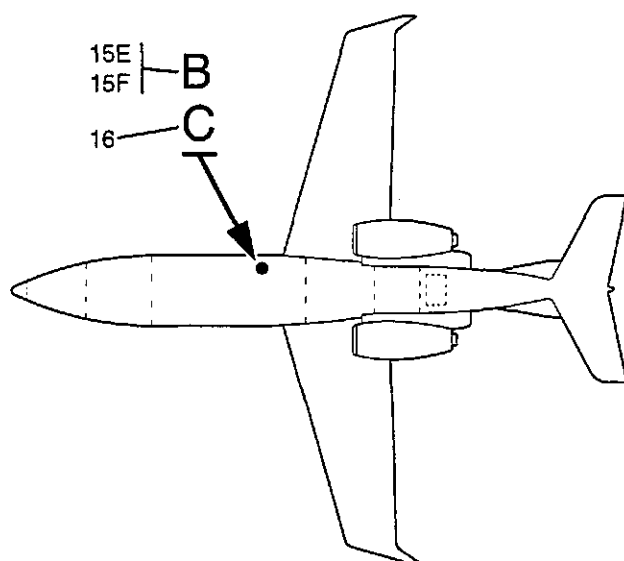
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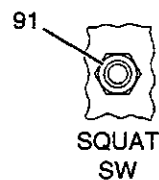


LEARJET 31
ILLUSTRATED PARTS CATALOG

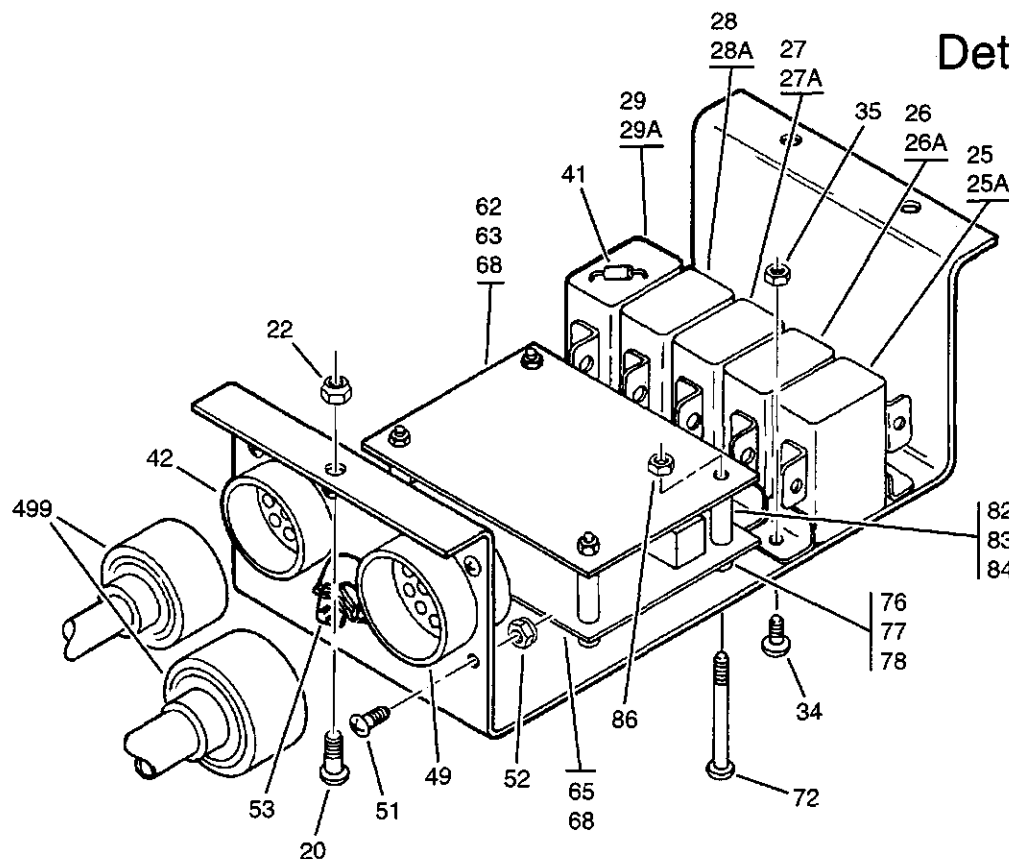
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
20 - 1			BOX INSTL-FREON & STAB HEAT RELAY - - -								A	1
- 4	2418074-18 - - - -		. BOX ASSY-FREON & STAB HEAT								A	1
			RELAY E173 - - - - -									
18	FC215-136 - - - -		. . RELAY K1, K2, K3, K4 V78290									
			K5, K6, K7 & K8									
			FOR SPARES USE 2398006-801 - -								Z	8
18A	2398006-801 - - - -		. . RELAY SPECIAL SPARE K1, K2,									
			K3, K4, K5, K6, K7 & K8 - - - -								B	8
- 20	AN515-6R6 - - - -	A	. . SCREW - - - - -								B	16
- 21	MS21042-06 - - - -	A	. . NUT - - - - -								B	16
- 22	E210-1655 - - - -		. . . RELAY									
			FOR SPARES USE 2398006-801 -								D	1
- 23	FCA210-113 - - - -		. . . RELAY									
			ALT FOR E210-1655									
			FOR SPARES USE 2398006-801 -								D	1
25	2418074-9 - - - -		. . BOARD ASSY-DIODE TB1 - - - - -								B	1
30	2418074-7 - - - -		. . BOARD ASSY-DIODE TB2 - - - - -								B	1
36	S-160-1 - - - -		. . INSULATOR - - - - -								B	2
38	AN515-4R6 - - - -	A	. . SCREW - - - - -								B	4
- 40	MS21042-04 - - - -	A	. . NUT - - - - -								B	4
42	S-801-6FPM - - - -		. . RECEPTACLE J189 - - - - -								B	1
- 44	AN515-4R5 - - - -	A	. . SCREW - - - - -								B	2
- 46	MS21042-04 - - - -	A	. . NUT - - - - -								B	2
48	2568058-1 - - - -		. . SCREW - - - - -								B	1
- 50	AN515-6R8 - - - -	A	. . SCREW - - - - -								B	1
- 52	AN960D10 - - - -	A	. . WASHER - - - - -								B	1
54	2-H-10-150-437 - -		. . FASTENER-SNAPSLIDE - - - - - V80813								B	1
56	2418075-1 - - - -		. . COVER ASSY-RELAY BOX - - - - -								B	1
58	MS21332-3 - - - -		. . FASTENER ASSY - - - - -								C	1
62	MS35206-231 - - - -		. . SCREW GROUND STUD - - - - -								B	2
64	MS35338-41 - - - -		. . WASHER - - - - -								B	2
66	AN960D6L - - - -		. . WASHER - - - - -								B	3
68	MS35649-262 - - - -		. . NUT - - - - -								B	1
70	MS21042-06 - - - -		. . NUT - - - - -								B	1
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #4 & SUBQ RELAY BOX ASSYS									
		C	PART OF FIG ITEM #56 & SUBQ RELAY BOX COVER ASSYS									
		D	PART OF FIG ITEM #18A SPECIAL SPARE RELAY									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS

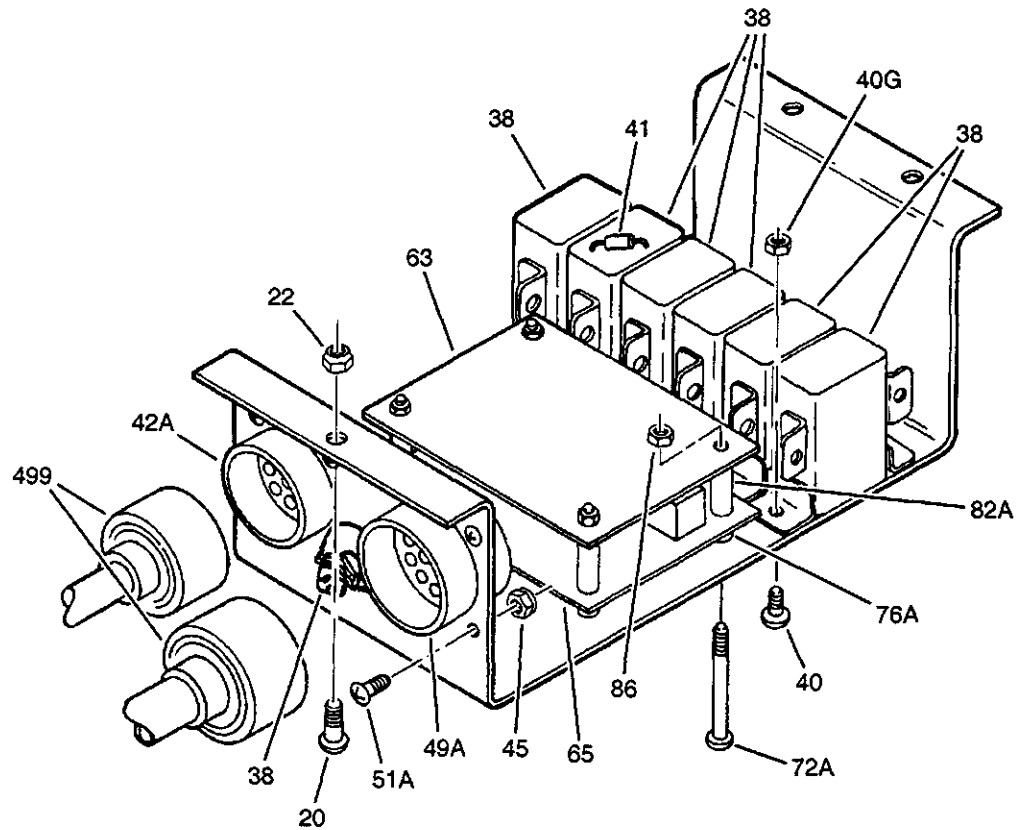


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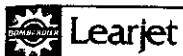
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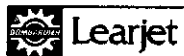
Detail C

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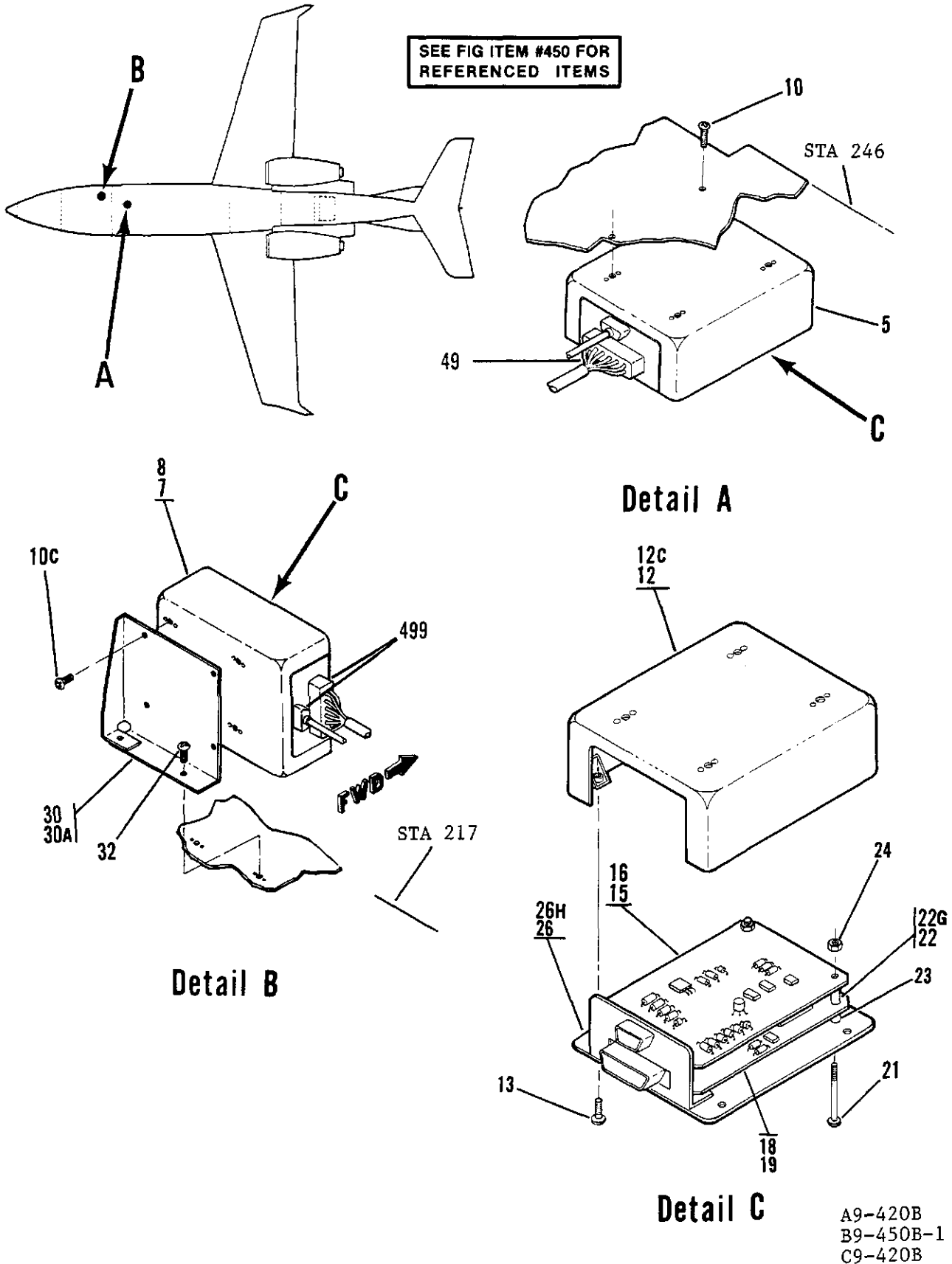
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
28B- 1			RELAY PANEL INSTL-SQUAT SWITCH - - - -								A	1
15E	2618268-15 - - - -		. RELAY PANEL ASSY-SQUAT SWITCH E8									
			FOR SPARES USE 2618268-16 - - - -								Z	1
15F	2618268-16 - - - -		. RELAY PANEL ASSY-SQUAT SWITCH E8								M	1
16	3118376-001 - - - -		. RELAY PANEL ASSY-SQUAT SWITCH E8								T	1
20	AN520-10R6 - - - -	A	. SCREW - - - - -								A	3
22	MS21042-3 - - - -	A	. NUT - - - - -								A	3
25	FC215-136 - - - -		. . RELAY-THRUST REVERSER V78290 CONTROL K1									
			FOR SPARES USE 2398006-801 - -								Z	1
25A	2398006-801 - - - -		. . RELAY-THRUST REVERSER CONTROL SPECIAL SPARE K1 - - - -								V	1
26	FC215-136 - - - -		. . RELAY-TAKE-OFF TRIM V78290 WARNING, CABIN PRESSURIZATION K2									
			FOR SPARES USE 2398006-801 - -								Z	1
26A	2398006-801 - - - -		. . RELAY-TAKE-OFF TRIM WARNING, CABIN PRESSURIZATION SPECIAL SPARE K2 - - - -								V	1
27	FC215-136 - - - -		. . RELAY-WINDSHIELD HEAT V78290 CONTROL K3									
			FOR SPARES USE 2398006-801 - -								Z	1
27A	2398006-801 - - - -		. . RELAY-WINDSHIELD HEAT CONTROL SPECIAL SPARE K3 - - - -								V	1
28	FC215-136 - - - -		. . RELAY-MACH TRIM K4 V78290 FOR SPARES USE 2398006-801 - -								Z	1
28A	2398006-801 - - - -		. . RELAY-MACH TRIM SPECIAL SPARE K4 - - - -								V	1
29	FC215-136 - - - -		. . RELAY-ANTI-ICE TIMER V78290 CONTROL K5									
			FOR SPARES USE 2398006-801 - -								Z	1
29A	2398006-801 - - - -		. . RELAY-ANTI-ICE TIMER CONTROL SPECIAL SPARE K5 - - - -								V	1
34	AN515-6R5 - - - -	A	. . SCREW - - - - -								V	10
35	MS21042-06 - - - -	A	. . NUT - - - - -								V	10
- 36	E210-1655 - - - -		. . . RELAY FOR SPARES USE 2398006-801 -								S	1
- 37	FCA210-113 - - - -		. . . RELAY ALT FOR E210-1655 FOR SPARES USE 2398006-801 -								S	1
38	E210-1655 - - - -		. . RELAY K1 THRU K6 - - - -								U	6
40	MS35206-227 - - - -	A	. . SCREW - - - - -								U	12
40G	MS21042-06 - - - -	A	. . NUT - - - - -								U	12
41	1N4005 - - - -		. . DIODE CR1 - - - - -								E	1
42	PTO2SE14-19P - - - -		. . RECEPTACLE J1 - - - - - V77820								V	1
42A	MS3470L20-41P - - - -		. . RECEPTACLE J1 - - - - -								U	1
- 44	AN515-4R5 - - - -	A	. . SCREW - - - - -								V	4
- 44A	MS35206-213 - - - -	A	. . SCREW - - - - -								U	4
- 45	MS21042-04 - - - -	A	. . NUT - - - - -								E	4
49	PTO2SE18-32P - - - -		. . RECEPTACLE J2 - - - - - V77820								V	1
49A	MS3470L14-19P - - - -		. . RECEPTACLE J2 - - - - -								U	1
51	AN515-4R5 - - - -	A	. . SCREW - - - - -								V	4
51A	MS35206-213 - - - -		. . SCREW - - - - -								U	4
52	MS21042-04 - - - -	A	. . NUT - - - - -								E	4
53	R3100415 - - - -		. . DIODE CR2 - - - - - V05277								C	1
62	2618269-5 - - - -		. . PRINTED CIRCUIT BOARD ASSY- RUDDER PEDEL POSITION SENSOR, NOSE STEERING A.C. EXCITATION, TEMP SENSOR BLOWER, ANTI-ICE TIMER CONTROL PCB1 - - - -								N	1
63	2618269-6 - - - -		. . PRINTED CIRCUIT BOARD ASSY- RUDDER PEDAL POSITION SENSOR, NOSE STEERING									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY	
28B				A.C. EXCITATION, TEMP SENSOR BLOWER, ANTI-ICE TIMER CONTROL PCB1 - - - - -	Q	1	
65	2618269-3 - - - - -			. . PRINTED CIRCUIT BOARD ASSY- GEAR POSITION & WARNING, CRANKING SYSTEM, SPOILERON CONTROL & FLAP POSITION PCB2 - - - - -	J	1	
68	2618268-7 - - - - -	A	.	INSULATOR - - - - -	G	2	R
72	AN515-4R22 - - - - -	A	.	SCREW - - - - -	G	4	R
72A	MS35206-222 - - - - -	A	.	SCREW - - - - -	U	4	R
76	NAS43DDO-16 - - - - -	A	.	SPACER - - - - -	G	4	
76A	NAS43DDO-12 - - - - -	A	.	SPACER - - - - -	U	4	R
77	NAS549L4 - - - - -	A	.	WASHER - - - - -	U	4	R
78	SPO32-3PH - - - - -	A	.	STANDOFF - - - - - V99813	G	4	R
82	NAS43DDO-40 - - - - -	A	.	SPACER - - - - -	G	4	
82A	NAS43DDO-36 - - - - -	A	.	SPACER - - - - -	U	4	R
83	NAS549L4 - - - - -	A	.	WASHER - - - - -	U	4	R
84	SPO32-3PH - - - - -	A	.	STANDOFF - - - - - V99813	G	4	R
86	MS21042-04 - - - - -	A	.	NUT - - - - -	E	4	
91	7277-2-7.5 - - - - *			. CIRCUIT BREAKER-SQUAT SWITCH - - - - - V82647	R	1	
-450				. REFERENCED ITEMS			
499	SEE CHAPTER 20 OF THE WIRING MANUAL			. . CONNECTORS-ELECTRICAL			
	NOTE SYMBOLS *			INTERPRETATION SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ			
	EFF CODES			INTERPRETATION			
	A			31-001 & SUBQ			
	C			PART OF FIG ITEM #15E & SUBQ RELAY PANEL ASSYS			
	E			PART OF FIG ITEM #15E & SUBQ RELAY PANEL ASSYS			
	G			PART OF FIG ITEM #15E & 15F RELAY PANEL ASSYS			R
	J			PART OF FIG ITEM #15E & SUBQ RELAY PANEL ASSYS			
	M			31-001 THRU 173			
	N			PART OF FIG ITEM #15E RELAY PANEL ASSY			
	Q			PART OF FIG ITEM #15F & SUBQ RELAY PANEL ASSYS			
	R			31-001 THRU 060 & 062 THRU 065			
	S			PART OF FIG ITEM #25A, 26A, 27A, 28A & 29A SPECIAL SPARE RELAY			
	T			31-174 & SUBQ			
	U			PART OF FIG ITEM #16 & SUBQ RELAY PANEL ASSYS			
	V			PART OF FIG ITEM #15E & 15F RELAY PANEL ASSYS			
	Z			SUPERSEDED PART INACTIVE SPARE			
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS					

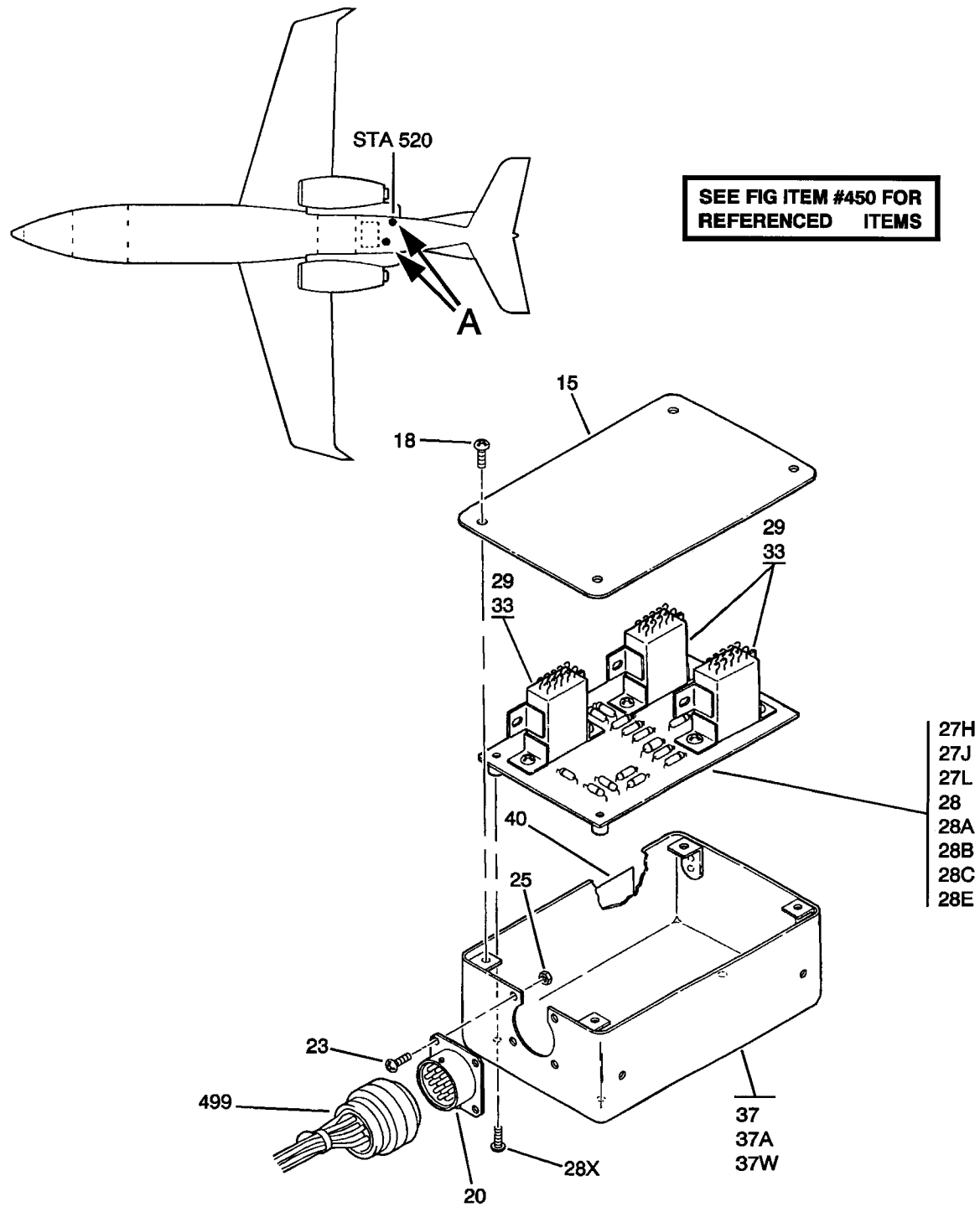




LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
35 - 1			BOX INSTL-OVERSPEED/SPOILER									
			FLASHER - - - - -								A	1
5	3118232-3 - - - -		. BOX ASSY-OVERSPEED/SPOILER									
			FLASHER E47 - - - - -								C	1
7	3118232-8 - - - -		. BOX ASSY-OVERSPEED/SPOILER									
			FLASHER E47 - - - - -								P	1
8	3118232-9 - - - -		. BOX ASSY-OVERSPEED/SPOILER									
			FLASHER E47 - - - - -								L	1
10	AN515-8R8 - - - -	A	. SCREW - - - - -								K	4
10C	AN515-8R7 - - - -	A	. SCREW - - - - -								G	4
12	3118234-7 - - - -		. COVER ASSY - - - - -								J	1
12C	3118234-9 - - - -		. COVER ASSY - - - - -								H	1
13	AN515-6R6 - - - -	A	. SCREW - - - - -								B	4
15	3118466-2 - - - -		. PC BOARD ASSY PCB1									
			FOR SPARES USE 3118466-3 - - -								Z	1
16	3118466-3 - - - -		. PC BOARD ASSY PCB1 - - - - -								B	1
18	3118463-1 - - - -		. PC BOARD ASSY PCB2 - - - - -								E	1
19	3118463-2 - - - -		. PC BOARD ASSY PCB2 - - - - -								F	1
21	AN515-4R22 - - - -	A	. SCREW - - - - -								B	2
22	NAS43DDO-40 - - - -	A	. SPACER - - - - -								M	2
22G	NAS43DDO-59 - - - -	A	. SPACER - - - - -								N	2
23	NAS43DDO-16 - - - -	A	. SPACER - - - - -								M	2
24	MS21042-04 - - - -	A	. NUT - - - - -								B	2
26	3118234-5 - - - -		. BASE ASSY - - - - -								M	1
26H	3118234-11 - - - -		. BASE ASSY - - - - -								N	1
- 28	2514035-149 - - - -		. PLACARD - - - - -								M	1
- 28G	2514035-221 - - - -		. PLACARD - - - - -								N	1
30	2618344-16 - - - -		. BRACKET-OVERSPEED/SPOILER									
			FLASHER BOX - - - - -									
			WHEN EXHTD USE 3118521-1 - - -								Z	1
30A	3118521-1 - - - -		. BRACKET-OVERSPEED/SPOILER									
			FLASHER BOX - - - - -								G	1
32	AN520-10R7 - - - -	A	. SCREW - - - - -								G	2
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #5 & SUBQ									
			OVERSPEED/SPOILER FLASHER BOX									
			ASSYS									
		C	31-001 THRU 035 & 037 THRU 043									
		E	PART OF FIG ITEM #5 OVERSPEED/									
			SPOILER FLASHER BOX ASSY									
		F	PART OF FIG ITEM #7 OVERSPEED/									
			SPOILER FLASHER BOX ASSY									
		G	31-036, 044 & SUBQ									
		H	PART OF FIG ITEM #7 & SUBQ									
			OVERSPEED/SPOILER FLASHER BOX									
			ASSYS									
		J	PART OF FIG ITEM #5 OVERSPEED/									
			SPOILER FLASHER BOX ASSY									
		K	31-001 THRU 035 & 037 THRU 043									
		L	31-065 & SUBQ									
		M	PART OF FIG ITEM #5 & 7									
			OVERSPEED/SPOILER FLASHER BOX									
			ASSYS									
		N	PART OF FIG ITEM #8 & SUBQ									
			OVERSPEED/SPOILER FLASHER BOX									
			ASSYS									
		P	31-036 & 044 THRU 064									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-394145-A00-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

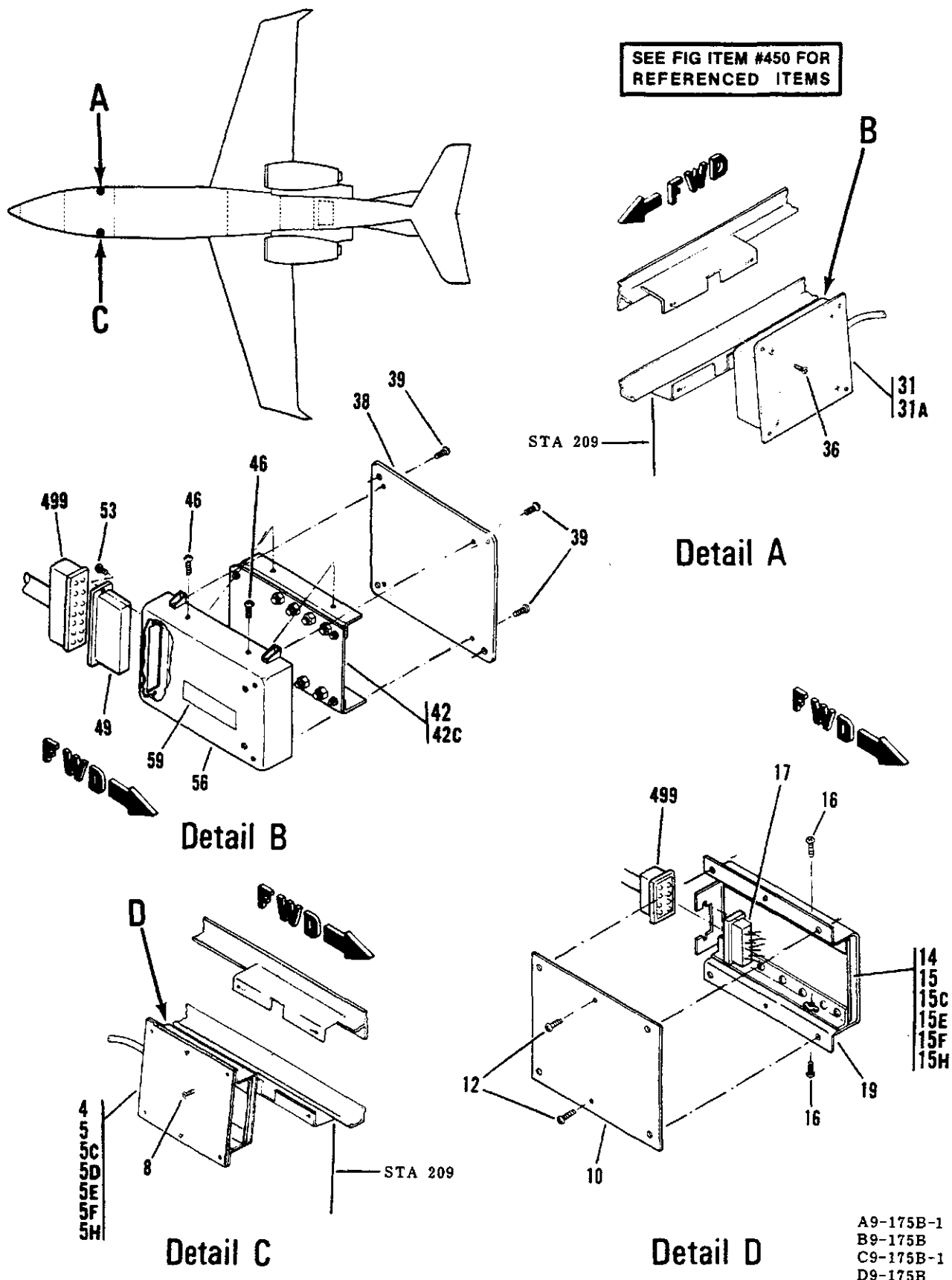
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
45A- 1			CONTROL BOX INSTL-									
			MODULATOR VALVE - - - - -								A	1
6A	2618466-3 - - - -		. BOX ASSY-MODULATOR VALVE								F	2
- 7B	2481169-27 - - - -		. BOX ASSY-MODULATOR VALVE									
			CONTROL E241 & E242 - - - - -									
- 7G	2481172-850 - - - -		. BOX ASSY-MODULATOR VALVE								Z	2
			CONTROL E241 & E242 - - - - -									
- 7H	2618466-006 - - - -		FOR SPARES USE 2481172-850 - - - -								Z	2
- 8	2618466-4 - - - -		. BOX ASSY-MODULATOR VALVE								S	2
			CONTROL E241 & E242 - - - - -									
- 8A	2618466-005 - - - -		. BOX ASSY-MODULATOR VALVE								Z	2
			CONTROL E241 & E242 - - - - -									
- 8E	2618207V1-001 - - - -		. BOX ASSY-MODULATOR VALVE								Z	2
			CONTROL E241 & E242 - - - - -									
- 9	2618207V3-001 - - - -		WHEN EXHTD USE 2618466-006 - - - -								AC	2
- 9A	2618466-006 - - - -		. BOX ASSY-MODULATOR VALVE								Z	2
			CONTROL E241 & E242 - - - - -									
- 11	AN515-6R6 - - - -	A	. SCREW ATTACH LH BOX - - - - -								AD	2
- 12	MS35206-228 - - - -	A	. SCREW ATTACH RH BOX - - - - -								A	2
15	2618465-3 - - - -		. COVER - - - - -								B	1
18	AN515-4R5 - - - -	A	. SCREW - - - - -								B	4
20	PT02SE14-18P - - - -		. RECEPTACLE J1 - - - - - V77820								B	1
23	AN515-4R5 - - - -	A	. SCREW - - - - -								B	4
25	MS21042-04 - - - -	A	. NUT - - - - -								B	4
27H	2618464-3 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			MOD VALVE CONTROL PCB1 - - - - -								J	1
27J	2481169-12 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			MOD VALVE CONTROL PCB1 - - - - -									
			FOR SPARES USE 2618464-4 - - - -								Q	1
27L	2481172-849 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			MOD VALVE CONTROL PCB1 - - - - -								V	1
28	2618464-4 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			MOD VALVE CONTROL PCB1 - - - - -									
			WHEN EXHTD USE 3118838-001 - - - -								L	1
28A	3118838-001 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			WHEN EXHTD USE 3118838-002 - - - -								X	1
28B	2618207V1-002 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			MOD VALVE CONTROL PCB1 - - - - -								AE	1
28C	2618207V3-002 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			MOD VALVE CONTROL PCB1 - - - - -								AF	1
28E	3118838-002 - - - -		. PRINTED CIRCUIT BOARD ASSY-									
			MOD VALVE CONTROL PCB1 - - - - -								AL	1
28X	AN515-4R7 - - - -	A	. SCREW - - - - -								B	3
29	FC-215-461 - - - -		. RELAY K1, K2, K3 - - - - - V78290								C	3
33	MS27401-41 - - - -		. RELAY K1, K2, K3 - - - - -								AA	3
- 33C	MS27401-42X - - - -		. RELAY K1, K2, K3 - - - - -									
			ALT FOR MS27401-41 - - - - -								AA	3
- 33D	M83536/9022L - - - -		. RELAY K1, K2, K3 - - - - -									
			ALT FOR MS27401-41 - - - - -								AA	3
- 33E	M83536/9-022M - - - -		. RELAY K1, K2, K3 - - - - -									
			ALT FOR MS27401-41 - - - - -								AA	3
- 33F	M83536/9-019M - - - -		. RELAY K1, K2, K3 - - - - -								AH	3
- 33G	MS27401-47 - - - -		. RELAY K1, K2, K3 - - - - -								AG	3
- 35	AN515-6R5 - - - -	A	. SCREW - - - - -								N	6
- 35G	MS21042-06 - - - -	A	. NUT - - - - -								N	6
37	2618465-1 - - - -		. BOX-MODULATOR VALVE CONTROL									
			WHEN EXHTD USE 2618465-004 - - - -								AK	1
37A	2618465-004 - - - -		. BOX-MODULATOR VALVE CONTROL - - - -								AL	1
37W	2618207V3-003 - - - -		. BOX-MODULATOR VALVE CONTROL - - - -								AF	1

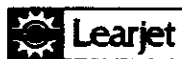
- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
45A 40 -450 499	2514035-117 - - - - SEE CHAPTER 20 OF THE WIRING MANUAL EFF CODES A B C F J L N Q S V X Z AA AC AD AE AF AG AH AK AL		. . PLACARD - - - - - . REFERENCED ITEMS . . CONNECTORS-ELECTRICAL INTERPRETATION 31-001 & SUBQ PART OF FIG ITEM #6A & SUBQ BOX ASSYS PART OF FIG ITEM #27H THRU 28 PRINTED CIRCUIT BOARD ASSYS 31-001 THRU 018 EXCEPT A/C MOD BY A 2481169 OR 2481172 KIT PER AMK90-3 INSTRUCTIONS PART OF FIG ITEM #6A BOX ASSY PART OF FIG ITEM #8 BOX ASSY PART OF FIG ITEM #27H THRU 28 PRINTED CIRCUIT BOARD ASSYS PART OF FIG ITEM #7B BOX ASSY 31-001 THRU 018 WHEN MOD BY A 2481169 OR 2481172 KIT PER AMK90-3 INSTRUCTIONS PART OF FIG ITEM #7G BOX ASSY PART OF FIG ITEM #8A BOX ASSY SUPERSEDED PART INACTIVE SPARE PART OF FIG ITEM #28A PRINTED CIRCUIT BOARD ASSY 31-114 ONLY 31-019 THRU 113, 115 & SUBQ PART OF FIG ITEM #8E BOX ASSY PART OF FIG ITEM #9 BOX ASSY PART OF FIG ITEM #28B, 28E & SUBQ PRINTED CIRCUIT BOARD ASSYS PART OF FIG ITEM #28C PRINTED CIRCUIT BOARD ASSY PART OF FIG ITEM #6A THRU 8E BOX ASSYS PART OF FIG ITEM #9A & SUBQ BOX ASSYS								B	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									





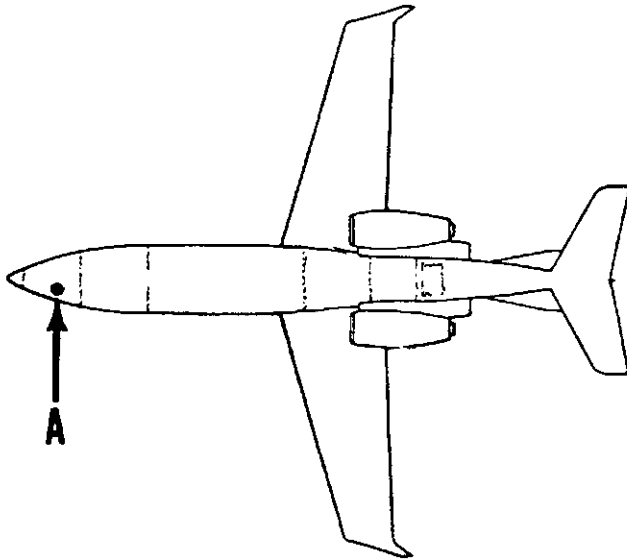
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			
					
23 - 1			BOX INSTL-AVIONICS PANEL LIGHT										
			DIMMING - - - - -									A	1
4	2618262-9 - - - -		.	BOX ASSY-DIMMER CONTROL LH								C	1
			AE194 - - - - -										
5	2618262-10 - - - -		.	BOX ASSY-DIMMER CONTROL LH								F	1
			AE194 - - - - -										
5C	2618262-11 - - - -		.	BOX ASSY-DIMMER CONTROL LH									
			AE194 - - - - -										
			FOR SPARES USE 2618262-12 - - -									Z	1
5D	2618262-12 - - - -		.	BOX ASSY-DIMMER CONTROL LH								K	1
			AE194 - - - - -										
5E	2618263V1-1 - - - -		.	BOX ASSY-DIMMER CONTROL LH									
			AE194 - - - - -										
			WHEN EXHTD USE 2618262-14 - - -									Z	1
5F	2618262-14 - - - -		.	BOX ASSY-DIMMER CONTROL LH									
			AE194 - - - - -										
			WHEN EXHTD USE 2618262-015 - - -									Z	1
5H	2618262-015 - - - -		.	BOX ASSY-DIMMER CONTROL LH									
			AE194 - - - - -									L	1
8	MS35206-245 - - - -	A	.	SCREW - - - - -								A	4
10	2618264-20 - - - -		.	COVER - - - - -								B	1
12	AN515-6R5 - - - -	A	.	SCREW - - - - -								B	2
14	2618308-4 - - - -		.	PC BOARD ASSY PCB1 - - - - -								D	1
15	2618308-5 - - - -		.	PC BOARD ASSY PCB1 - - - - -								G	1
15C	2618308-6 - - - -		.	PC BOARD ASSY PCB1 - - - - -								J	1
15E	2618545V1-1 - - - -		.	PC BOARD ASSY PCB1 - - - - -									
			WHEN EXHTD USE 2618545-2 - - -									M	1
15F	2618545-2 - - - -		.	PC BOARD ASSY PCB1 - - - - -								N	1
15H	2618545-003 - - - -		.	PC BOARD ASSY PCB1 - - - - -								P	1
16	AN515-6R5 - - - -	A	.	SCREW - - - - -								B	4
17	S-801-5-FPO - - - -		.	CONNECTOR J1 - - - - -								B	1
19	2618264-14 - - - -		.	BRACKET ASSY - - - - -								B	1
31	2618289-13 - - - -		.	BOX ASSY-DIMMER CONTROL RH									
			2AE194 - - - - -										
			WHEN EXHTD USE 2618289-015 - - -									Z	1
31A	2618289-015 - - - -		.	BOX ASSY-DIMMER CONTROL RH									
			2AE194 - - - - -									A	1
36	AN515-8-8 - - - -	A	.	SCREW - - - - -								A	4
38	2618288-008 - - - -		.	COVER - - - - -								E	1
39	AN507-44OR6 - - - -	A	.	SCREW - - - - -								E	4
42	2618287-5 - - - -		.	PC BOARD ASSY PCB1 - - - - -								Q	1
42C	2618287-007 - - - -		.	PC BOARD ASSY PCB1 - - - - -								R	1
46	AN515-4R6 - - - -	A	.	SCREW - - - - -								E	4
49	205857-1 - - - -		.	RECEPTACLE J1 - - - - -							V00779	H	1
53	D20418-2 - - - -		.	SCREW LOCK ASSY - - - - -							V71785	H	2
56	2618288-1 - - - -		.	BOX ASSY - - - - -								E	1
59	5414035-38 - - - -		.	PLACARD - - - - -								E	1
-450			. REFERENCED ITEMS										
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL										
EFF. CODES			INTERPRETATION										
		A	31-001 & SUBQ										
		B	PART OF FIG ITEM #4 & SUBQ DIMMER CONTROL BOX ASSYS										
		C	31-001 THRU 011										
		D	PART OF FIG ITEM #4 DIMMER CONTROL BOX ASSY										
		E	PART OF FIG ITEM #31 & SUBQ DIMMER CONTROL BOX ASSYS										
		F	31-012 THRU 015										
		G	PART OF FIG ITEM #5 DIMMER CONTROL BOX ASSY										
		H	PART OF FIG ITEM #42 & SUBQ PC BOARD ASSYS										
		J	PART OF FIG ITEM #5C & 5D DIMMER										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

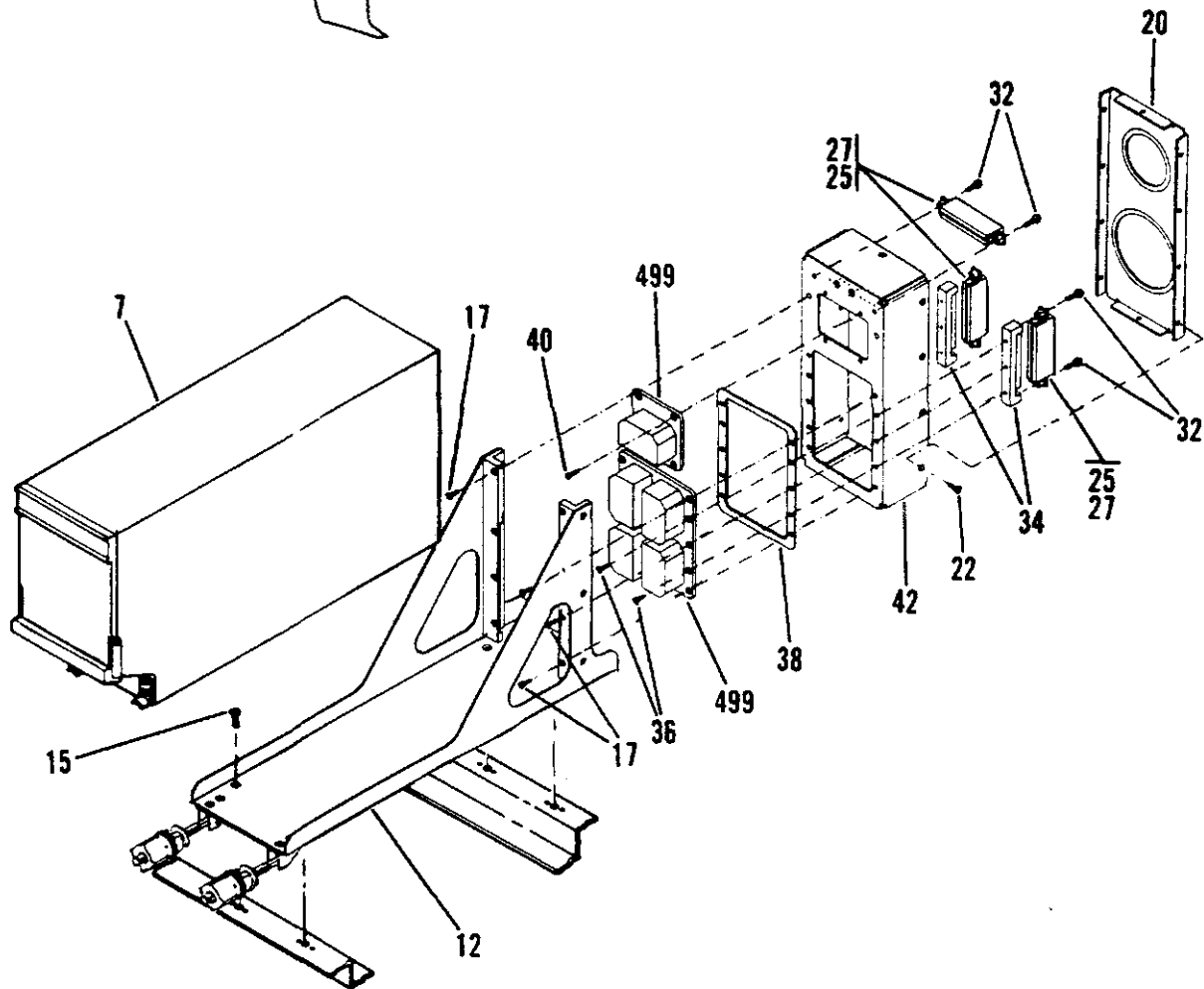


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
23												
		K	CONTROL BOX ASSYS									
		L	31-016 THRU 029									
		M	31-030 & SUBQ									
			PART OF FIG ITEM #5E DIMMER									
		N	CONTROL BOX ASSY									
			PART OF FIG ITEM #5F DIMMER									
		P	CONTROL BOX ASSY									
			PART OF FIG ITEM #5H & SUBQ									
		DIMMER CONTROL BOX ASSYS										
	Q	PART OF FIG ITEM #31 DIMMER										
		CONTROL BOX ASSY										
	R	PART OF FIG ITEM #31A & SUBQ										
		DIMMER CONTROL BOX ASSYS										
	Z	SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



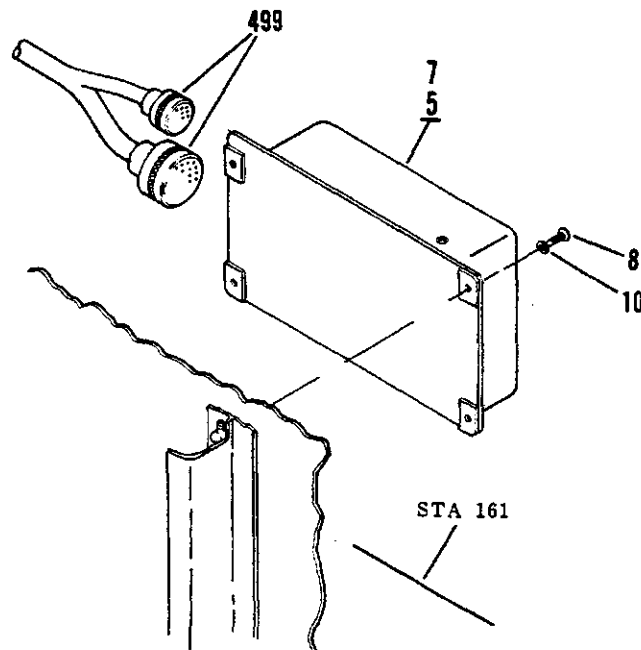
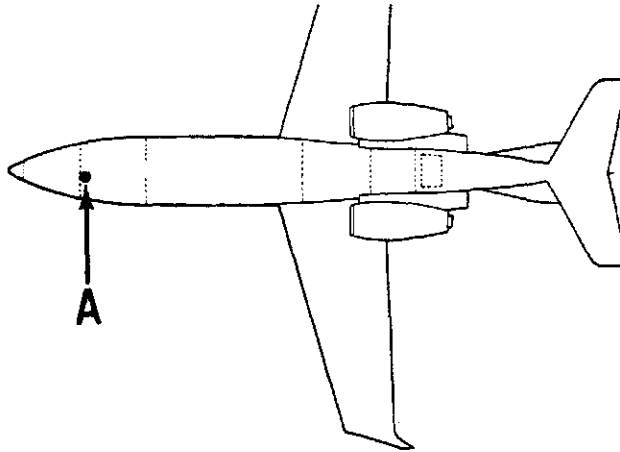
Detail A

A10-217B



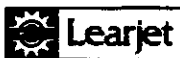
MODEL 31
ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

A10-131B



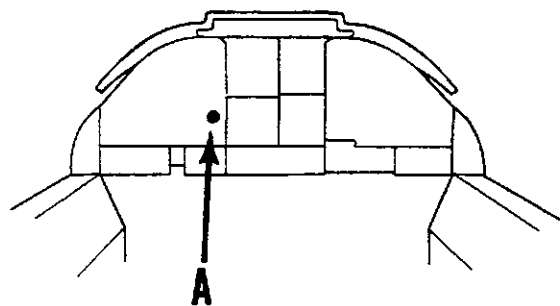
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
05 - 1			BOX INSTL-SWITCHING TERMINAL UNIT									
- 4	6608329-4 - - - - -		STU-3 - - - - -								A	1
5	7106 - - - - -		. BOX ASSY-STU RELAY									
			RF VENDOR P/N 7106									
			. BOX ASSY-STU RELAY								V61604	
			STU-3 OR AE372									
			ORDER LJ P/N 6608329-4									
- 6	6608329-006 - - - - -		WHEN EXHTD USE 7131 - - - - -								Z	1
7	7131 - - - - -		. BOX ASSY-STU RELAY									
			RF VENDOR P/N 7131									
			. BOX ASSY-STU RELAY								V61604	
			STU-3 OR AE372									
8	AN515-8R10 - - - - -		ORDER LJ P/N 6608329-006 - - - - -								A	1
10	AN935-8L - - - - -		A . SCREW - - - - -								A	4
			A . WASHER - - - - -								A	4
-450			. REFERENCED ITEMS									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
			INTERPRETATION									
			31-001 & SUBQ									
			SUPERSEDED PART INACTIVE SPARE									
			EFF CODES									
			A									
			Z									

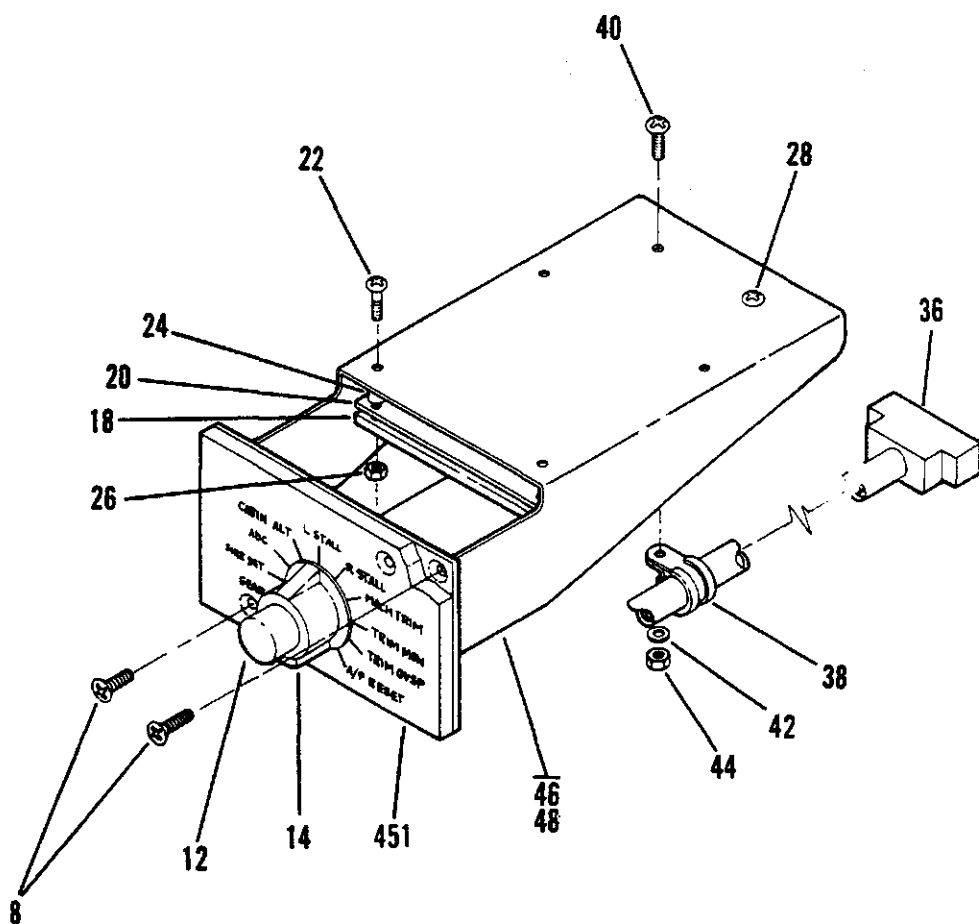
R
R
R
R
R
R

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

A9-450A



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8				VENDOR
05 - 1			TEST PANEL INSTL-SYSTEM SELECT - - - -								A	1	R R R
- 5	3118291-1 - - - -		. PANEL ASSY-TEST E541 - - - -								Z	1	
- 6	3118291-3 - - - -		WHEN EXHTD USE 3118291-3 - - - -								A	1	
8	S-182-6-7G - - - -		. PANEL ASSY-TEST E541 - - - -								A	4	
- 10	9505-06 - - - -		A	. SCREW - - - - -							A	4	
12	533-080-06 - - - -		A	. NUTSERT - - - - - V19738							A	4	
			. KNOB-PUSH BUTTON AEROSPACE										
			KNOB CO SOUTH EL MONTE										
			CA - - - - -								B	1	
14	533-064-21 - - - -		. KNOB-ROTARY AEROSPACE KNOB										
			CO SOUTH EL MONTE CA - - - -								B	1	
- 16	54MY2447 - - - -		. SWITCH SW692 - - - - - VB1073								B	1	
18	3118619-1 - - - -		. PC BOARD ASSY PCB114 - - - -								B	1	
20	2614018-15 - - - -		A	. INSULATOR - - - - -							B	1	
22	MS35206-231 - - - -		A	. SCREW - - - - -							B	4	
24	NAS43DD1-12 - - - -		A	. SPACER - - - - -							B	4	
26	MS21042-06 - - - -		A	. NUT - - - - -							B	4	
28	AN515-8R10 - - - -		A	. SCREW (GND) - - - - -							B	1	
- 30	AN96008L - - - -		A	. WASHER - - - - -							B	2	
- 32	MS20341-85 - - - -		A	. NUT - - - - -							B	1	
- 34	MS21042-08 - - - -		A	. NUT - - - - -							B	1	
36	S-803-21FPC - - - -		. CONNECTOR J630 - - - - -								B	1	
38	MS21919WDG6 - - - -		A	. CLAMP - - - - -							B	1	
40	MS35207-263 - - - -		A	. SCREW - - - - -							B	1	
42	AN960D10 - - - -		A	. WASHER - - - - -							B	1	
44	MS21042-3 - - - -		A	. NUT - - - - -							B	1	
46	3118615-1 - - - -		. PANEL ASSY-STRUCTURE										R R R
			WHEN EXHTD USE 3118615-4 - - - -								C	1	
48	3118615-4 - - - -		. PANEL ASSY-STRUCTURE - - - - -								D	1	
-450			. REFERENCED ITEMS										
451	RF33-15 FOR NHA - -		. ILLUMINATED OVERLAYS INSTL-								Y	RF	
			CREW CONTROL PANELS - - - - -										
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. CONNECTORS-ELECTRICAL										
EFF CODES			INTERPRETATION										
A			31-035 & SUBQ										R R R R R
B			PART OF FIG ITEM #5 & SUBQ TEST										
			PANEL ASSYS										
C			PART OF FIG ITEM #5 TEST PANEL										
			ASSY										
D			PART OF FIG ITEM #6 & SUBQ TEST										
			PANEL ASSYS										
Y			SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										
Z			SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

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52 EFF	1	FEB 23/09 R	52-14-55	1	DEC 7/01			
52 CONT	1	FEB 23/09 R	52-14-55	2	DEC 7/01			
52 CONT	2	FEB 23/09 R	52-14-55	3	DEC 7/01			
52 CONT	3	FEB 23/09 R	52-14-60	0	OCT 17/97			
52-10-10	0	OCT 17/97	52-14-60	1	OCT 17/97			
52-10-10	1	OCT 17/97	52-14-65	0	JUL 23/99			
52-10-20	0	JUN 8/93	52-14-65	1	JUL 23/99			
52-10-20	1	JUN 8/93	52-14-65A	0	APR 2/98			
52-11-10	0	FEB 25/08	52-14-65A	1	APR 2/98			
52-11-10	1	FEB 25/08	52-14-70	0	DEC 7/01			
52-11-10	2	FEB 25/08	52-14-70	1	DEC 7/01			
52-11-10	3	FEB 25/08	52-14-70	2	DEC 7/01			
52-11-10	4	FEB 25/08	52-14-70	3	DEC 7/01			
52-11-10	5	FEB 25/08	52-15-10	0	DEC 11/00			
52-11-20	0	JUL 7/94	52-15-10	1	DEC 11/00			
52-11-20	1	JUL 7/94	52-15-10	2	DEC 11/00			
52-11-30	0	DEC 7/01	52-15-25	0	DEC 11/00			
52-11-30	1	DEC 7/01	52-15-25	1	DEC 11/00			
52-11-40	0	DEC 7/01	52-15-30	0	FEB 11/00			
52-11-40	1	DEC 7/01	52-15-30	1	FEB 11/00			
52-11-40	2	DEC 7/01	52-15-30	2	FEB 11/00			
52-11-50	0	NOV 14/03	52-15-40	0	JUN 8/93			
52-11-50	1	NOV 14/03	52-15-40	1	JUN 8/93			
52-11-50	2	NOV 14/03	52-20-15	0	JAN 30/06			
52-11-60	0	JUN 8/93	52-20-15	1	JAN 30/06			
52-11-60	1	JUN 8/93	52-20-15	2	JAN 30/06			
52-11-70	0	JUN 15/01	52-20-15	3	JAN 30/06			
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52-11-70	2	JUN 15/01	52-40-10	0	FEB 25/08			
52-12-10	0	JUN 15/01	52-40-10	1	FEB 25/08			
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52-10-20	PIN RECEPTACLE INSTL-CABIN DOOR 24 INCH EXECUTIVE 31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR
52-11-10	DOOR INSTL-CABIN LOWER 24 INCH EXECUTIVE 31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR
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52-14-55	CABLE INSTL-LOWER CABIN DOOR	36 INCH CARGO 31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR
52-14-60	TORSION BAR INSTL-LOWER CABIN DOOR	36 INCH CARGO 31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR
52-14-65	SNUBBER INSTL-LOWER CABIN DOOR	36 INCH CARGO 31-001 THRU 074 WHEN 36 INCH CARGO DOOR IS INSTALLED & EQUIPPED WITH SNUBBER ASSY
52-14-65A	SNUBBER INSTL-LOWER CABIN DOOR	36 INCH CARGO 31-075 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR
52-14-70	CABLE SUPPORT INSTL-LOWER CABIN DOOR	36 INCH CARGO 31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR
52-15-10	DOOR ASSEMBLY-CABIN UPPER	36 INCH CARGO 31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR
52-15-25	TORSION BAR INSTL-UPPER CABIN DOOR	36 INCH CARGO 31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR
52-15-30	PIN LOCK MECHANISM INSTL-UPPER CABIN DOOR	36 INCH CARGO 31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR
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52-40-10	SERVICE ACCESS DOORS INSTL	31-001 & SUBQ
52-70	DOOR WARNING	
52-70-05	WARNING SYS INSTL-CABIN ENTRANCE DOOR	24 INCH EXECUTIVE 31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR
52-70-10	WARNING SYS INSTL-CABIN ENTRANCE	

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52-80

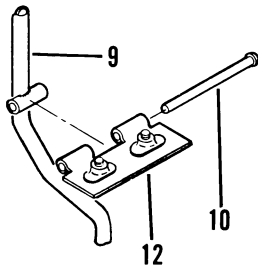
LANDING GEAR

52-80-10

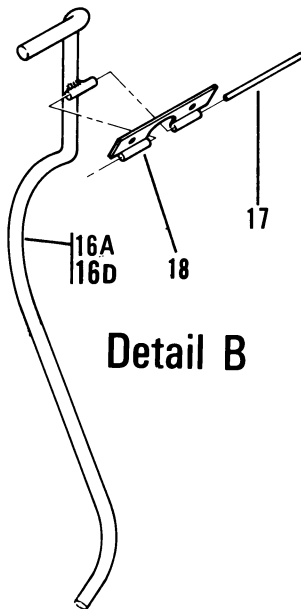
MAIN GEAR DOORS INSTALLATION
31-001 & SUBQ

52-81-10

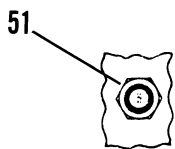
NOSE GEAR DOORS INSTALLATION
31-001 & SUBQ



Detail A

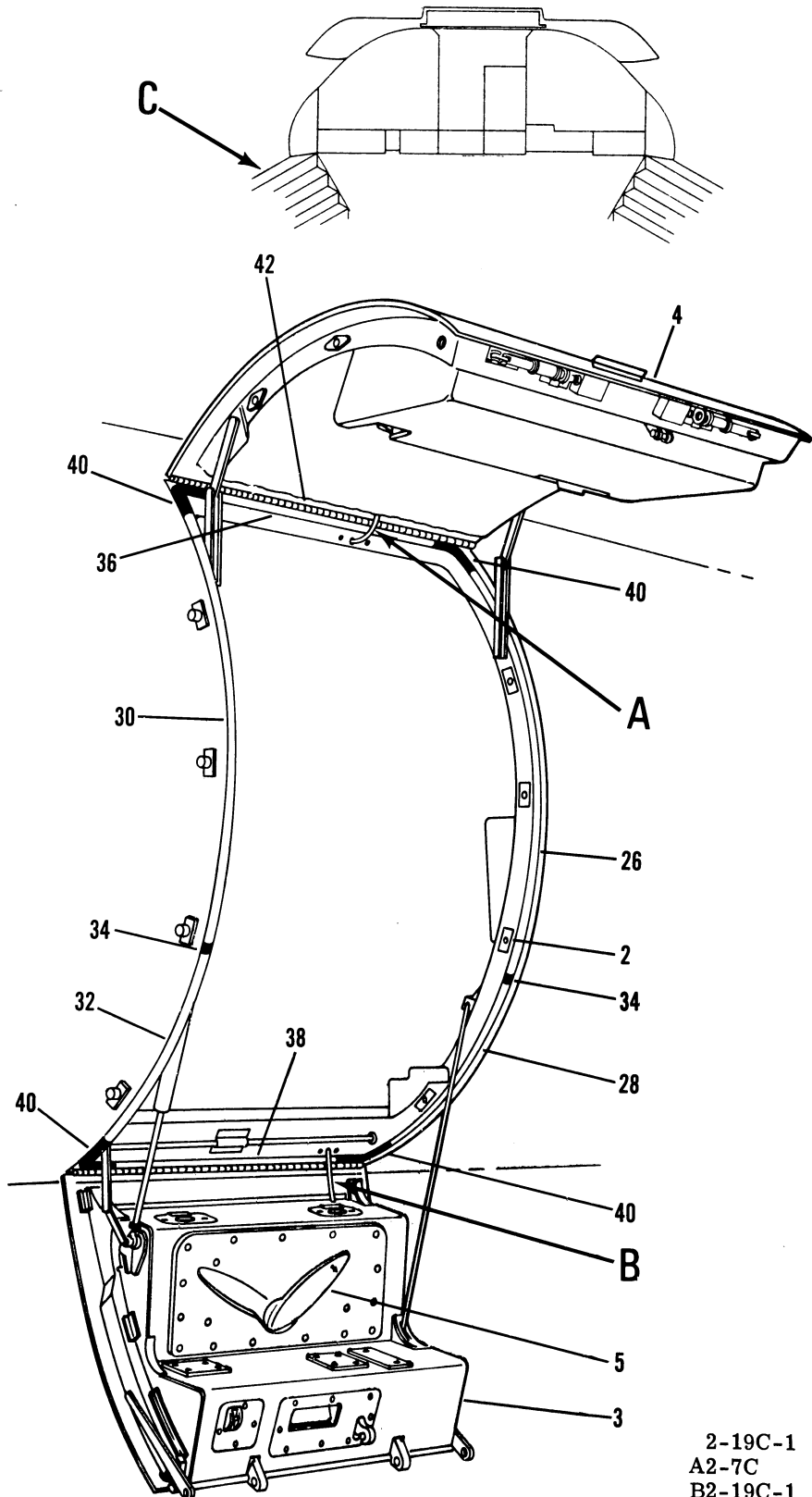


Detail B



DOOR
MOTOR

Detail C

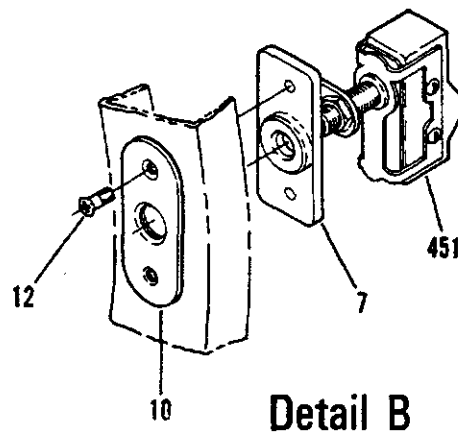
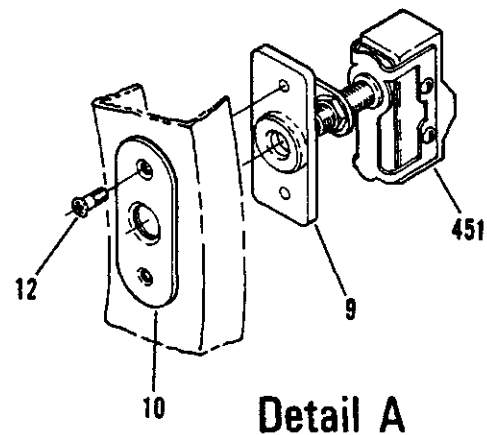
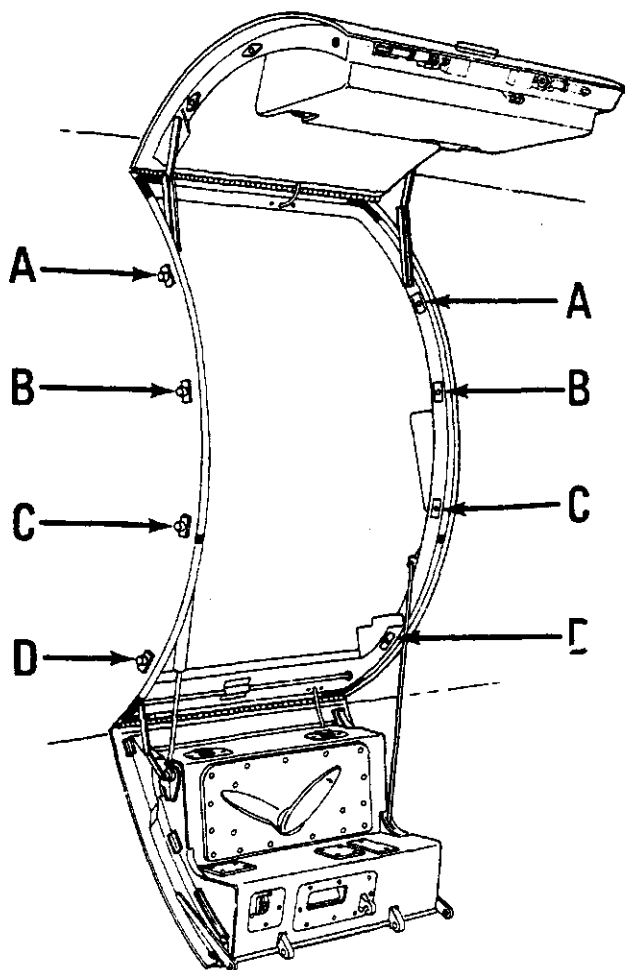


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B2-19C-1
C14-155A

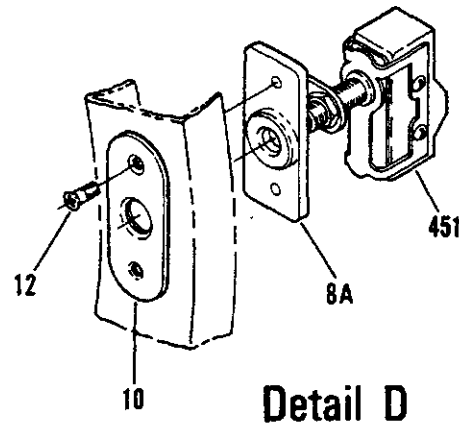
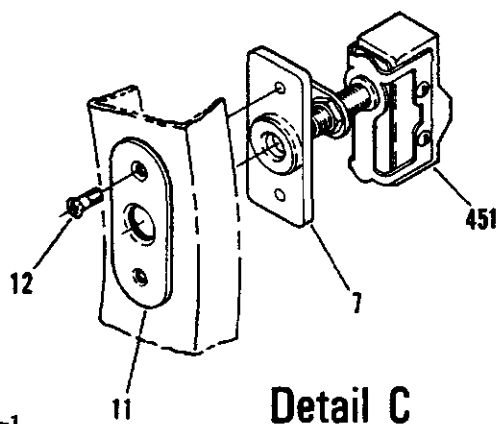


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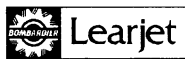
FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10 -	1				DOOR INSTL-CABIN ENTRANCE 24			
	2	RF52-10-20 FOR DET			INCH EXECUTIVE - - - - -		A	1
	3	RF52-11-10 FOR DET			. PIN RECEPTACLE INSTL-CABIN DOOR		A	1
	4	RF52-12-10 FOR DET			24 INCH EXECUTIVE - - - - -		A	1
	5	2413211-2 - - - -			. DOOR INSTL-CABIN LOWER 24 INCH		A	1
-	6	NAS384-6-8P - - - -			EXECUTIVE - - - - -		A	1
-	7				. DOOR INSTL-CABIN UPPER 24 INCH		A	1
	9	2411281-38 - - - -			EXECUTIVE - - - - -		A	1
10	10	MS20253-2-140 - - -			. BEZEL-CARPET TRIM DOOR HANDLE - - -		A	1
12	12	MS20001PX4-0187 - -			A . SCREW - - - - -		A	10
-	14	AN507-632R5 - - - -			. CONDUIT INSTL-CABIN DOOR ELEC - - -		A	1
16A	16A	2311503-12 - - - -			. TUBE ASSY-CONDUIT UPR DOOR - - -		A	1
16D	16D	2311503-019 - - - -			A . PIN - - - - -		A	1
17	17	MS20253-2-140 - - -			. HINGE - - - - -		A	1
18	18	2311503-7 - - - -			A . SCREW - - - - -		A	2
-	20	AN515-6R5 - - - -			. TUBE ASSY-CONDUIT LWR DOOR - - -		C	1
-	25				. TUBE ASSY-CONDUIT LWR DOOR - - -		D	1
26	26	2411280-8 - - - - *			A . PIN - - - - -		A	1
28	28	2411280-7 - - - - *			. HINGE - - - - -		A	1
30	30	2411280-6 - - - - *			A . SCREW - - - - -		A	1
32	32	2411280-5 - - - - *			. TUBE ASSY-CONDUIT LWR DOOR - - -		A	1
34	34	2411280-9 - - - -			. TUBE ASSY-CONDUIT LWR DOOR - - -		A	1
36	36	2511280-3 - - - - *			A . PIN - - - - -		A	1
38	38	2511280-4 - - - - *			. HINGE - - - - -		A	1
40	40	S-309 - - - -			A . SCREW - - - - -		A	2
42	42	2511280-6 - - - -			. SEAL INSTL-CABIN DOOR - - - - -		A	1
51	51	7277-2-5 - - - - %			. SEAL-UPR AFT APPROX 36 IN LG - - -		A	1
					. SEAL-LWR AFT APPROX 26 IN LG - - -		A	1
					. SEAL-UPR FWD APPROX 36 IN LG - - -		A	1
					. SEAL-LWR FWD APPROX 26 IN LG - - -		A	1
					. PLUG-SEAL - - - - -		A	2
					. SEAL-TOP APPROX 23 IN LG - - - -		A	1
					. SEAL-BOTTOM APPROX 23 IN LG - - -		A	1
					. SEAL-CORNER - - - - -		A	4
					. SEAL-RAIN TOP HINGE - - - - -		A	1
					. CIRCUIT BREAKER-DOOR V82647		B	1
					MOTOR PILOT 28V DC - - - - -		B	1
		NOTE SYMBOLS			INTERPRETATION			
		*			MAKE FROM S-308 TRIM & DRILL			
		%			PRESSURIZATION HOLES ON INSTL			
					SEE 24-01-XX CIRCUIT BREAKER			
					FIGURE FOR A/C 31-061, 066 &			
					SUBQ			
		EFF CODES			INTERPRETATION			
		A			31-001 & SUBQ WHEN EQUIPPED WITH			
		B			24 INCH EXECUTIVE DOOR			
		C			31-001 THRU 060 & 062 THRU 065			
		D			WHEN EQUIPPED WITH 24 INCH			
					EXECUTIVE DOOR			
					31-001 THRU 128 WHEN EQUIPPED			
					WITH 24 INCH EXECUTIVE DOOR			
					31-129 & SUBQ WHEN EQUIPPED WITH			
					24 INCH EXECUTIVE DOOR			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS				



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



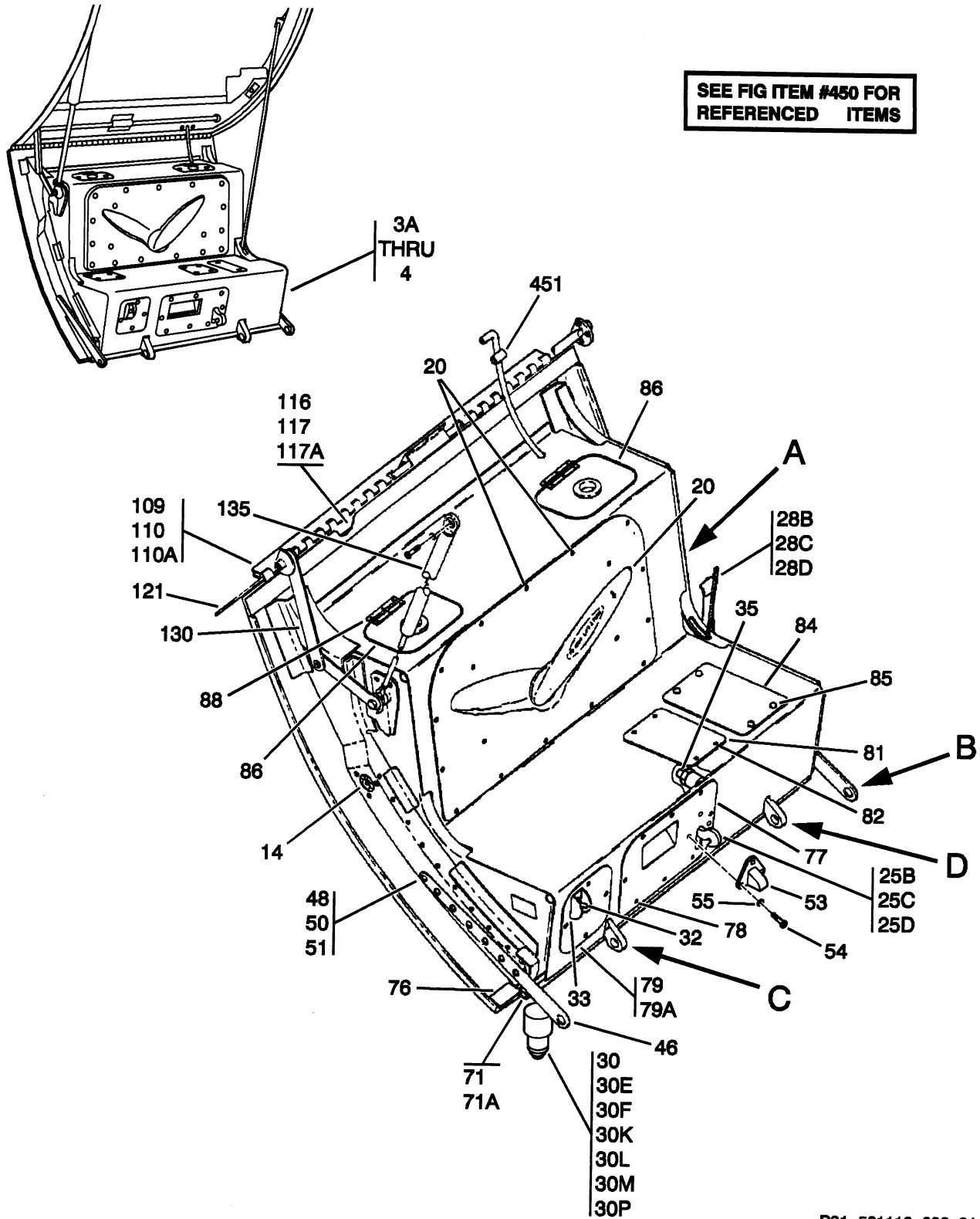
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A2-7C
B2-7C
C2-7C
D2-7C



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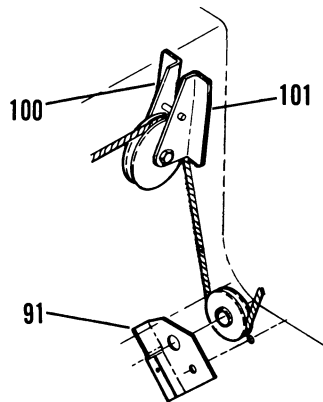
FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
						
20 - 1	RF52-10-10 FOR NHA		PIN RECEPTACLE INSTL-CABIN DOOR											
			24 INCH EXECUTIVE - - - - -										A	RF
7	2511286-9 - - - -		. FITTING ASSY-PIN GUIDE - - - - -										A	4
8A	2511286-15 - - - -		. FITTING ASSY-PIN GUIDE - - - - -										A	2
9	2511286-13 - - - -		. FITTING ASSY-PIN GUIDE - - - - -										A	2
10	2511281-6 - - - -		. PLATE - - - - -										A	6
11	2511281-7 - - - -		. PLATE - - - - -										A	2
12	NAS4804-6 - - - -		A	.	BOLT	-	-	-	-	-	-	A	16	
-450			. REFERENCED ITEMS											
451	RF52-70 FOR NHA - -		. . WARNING SYSTEM-CABIN ENTRANCE											
			DOOR - - - - -										Y	RF
			INTERPRETATION											
		A	31-001 & SUBQ WHEN EQUIPPED WITH											
			24 INCH EXECUTIVE DOOR											
		Y	SEE TABLE OF CONTENTS OF REF											
			CHAPTER & SECTION FOR											
			APPLICABLE NHA FIGURE											
-ITEM NOT ILLUSTRATED													A - - - ATTACHING PARTS	

LEARJET 31
ILLUSTRATED PARTS CATALOG

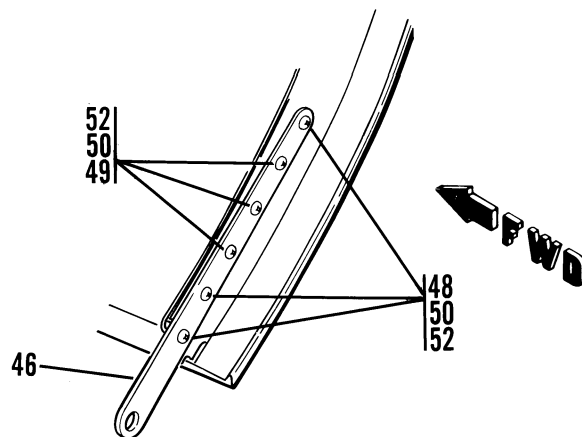


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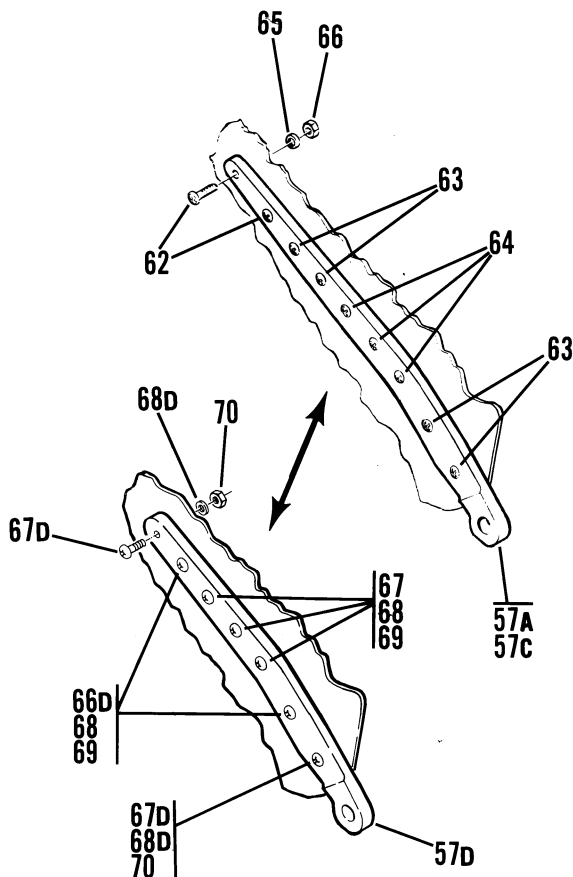
LEARJET 31
ILLUSTRATED PARTS CATALOG



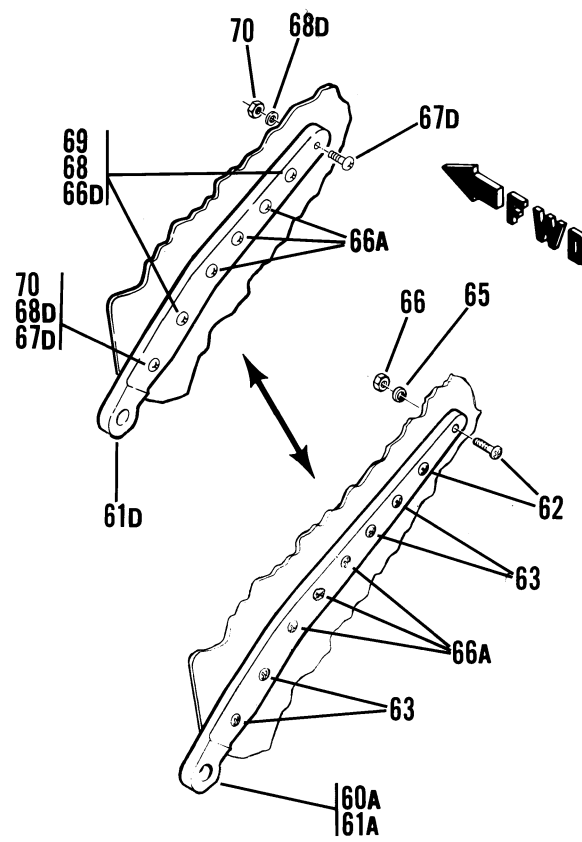
Detail A



Detail B



Detail C



Detail D

A2-153-3
BCD2-8C

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
				
10 - 1	RF52-10-10 FOR NHA		DOOR INSTL-CABIN LOWER 24 INCH											
			EXECUTIVE - - - - -										A	RF
3A	2411250-20 - - - -		. DOOR ASSY-CABIN LOWER 24 INCH											
			WHEN EXHTD USE 2411250-22 - - - -										AL	1
3B	2411250-22 - - - -		. DOOR ASSY-CABIN LOWER 24 INCH - - - -										AS	1
3D	2411250-24 - - - -		. DOOR ASSY-CABIN LOWER 24 INCH											
			WHEN EXHTD USE 2411250-27 - - - -										AT	1
4	2411250-27 - - - -		. DOOR ASSY-CABIN LOWER 24 INCH - - - -										BA	1
14	CONFIGURATION A RF52-11-20 FOR DET		. . PIN LOCK COMPONENTS KIT-LOWER											
			CABIN DOOR 24 INCH											
			EXECUTIVE - - - - -										T	1
20	CONFIGURATION A RF52-11-30 FOR DET		. . PAN & HANDLE COMPONENTS KIT-											
			LOWER CABIN DOOR 24 INCH											
			EXECUTIVE - - - - -										T	1
25B	CONFIGURATION C RF52-11-40 FOR DET		. . HOOK MECHANISM COMPONENTS											
			KIT-LWR CABIN DOOR											
			24 INCH EXECUTIVE - - - - -										P	1
25C	CONFIGURATION D RF52-11-40 FOR DET		. . HOOK MECHANISM COMPONENTS											
			KIT-LWR CABIN DOOR											
			24 INCH EXECUTIVE - - - - -										BB	1
25D	CONFIGURATION E RF52-11-40 FOR DET		. . HOOK MECHANISM COMPONENTS											
			KIT-LWR CABIN DOOR											
			24 INCH EXECUTIVE - - - - -										BE	1
28B	CONFIGURATION C RF52-11-50 FOR DET		. . CABLE COMPONENTS KIT-LOWER											
			CABIN DOOR 24 INCH											
			EXECUTIVE - - - - -										S	1
28C	CONFIGURATION D RF52-11-50 FOR DET		. . CABLE COMPONENTS KIT-LOWER											
			CABIN DOOR 24 INCH											
			EXECUTIVE - - - - -										AW	1
28D	CONFIGURATION E RF52-11-50 FOR DET		. . CABLE COMPONENTS KIT-LOWER											
			CABIN DOOR 24 INCH											
			EXECUTIVE - - - - -										BD	1
30	95538-04 - - - -		. . SWITCH-CABIN DOOR V13455											
			LOCKED KEY S41											
			FOR SPARES USE 2392015-5											
			REF FIG ITEM #401 - - - - -										AM	1
- 30C	95538-01 - - - -		. . SWITCH-CABIN DOOR V13455											
			LOCKED KEY S41											
			ALT FOR 95538-04											
			FOR SPARES USE 2392015-5											
			REF FIG ITEM #401 - - - - -										AM	1
30E	K2-100S1S1N1 - - -		. . SWITCH-CABIN DOOR V54005											
			LOCKED KEY S41											
			FOR SPARES USE K2-100S2S1N1 - -										Z	1
30F	K2-100S2S1N1 - - -		. . SWITCH-CABIN DOOR V54005											
			LOCKED KEY S41											
			FOR SPARES USE K2-101S2S1N1 - -										Z	1
30K	K2-101S2S1N1 - - -		. . SWITCH-CABIN DOOR V54005											
			LOCKED KEY S41											
			FOR SPARES USE K1-107S1S1N1 - -										Z	1
30L	K1-107S1S1N1 - - -		. . SWITCH-CABIN DOOR V54005											
			LOCKED KEY S41											
			FOR SPARES USE 2392015-5											
			REF FIG ITEM #401 - - - - -										AN	1
30M	HD3199-360-090-152 -12		. . SWITCH-CABIN DOOR V74842											
			LOCKED KEY S41											
			FOR SPARES USE HD3199-360											
			-090-152-1214 - - - - -										Z	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
10	30P	HD3199-360-090-152		.	.	.	.	.	.	.	.	V74842	
		-1214		.	.	.	.	.	.	.	.	BC	1
	32	8812K13 - - - - -		.	.	.	.	.	.	.	.	V27191	
				.	.	.	.	.	.	.	.	INSIDE S40	1
-	32C	8812K14 - - - - -		.	.	.	.	.	.	.	.	V27191	
				.	.	.	.	.	.	.	.	INSIDE S40	
				.	.	.	.	.	.	.	.	ALT FOR 8812K13	1
-	32E	MS35058-27 - - - -		.	.	.	.	.	.	.	.	V27191	
				.	.	.	.	.	.	.	.	INSIDE S40	
				.	.	.	.	.	.	.	.	ALT FOR 8812K13	1
	33	8492K1 - - - - -		.	.	.	.	.	.	.	.	V27191	
				.	.	.	.	.	.	.	.	GUARD-SWITCH	1
	35	8411K7 - - - - -		.	.	.	.	.	.	.	.	V27191	
				.	.	.	.	.	.	.	.	SWITCH-CABIN DOOR	
				.	.	.	.	.	.	.	.	HOOKED S42	1
-	40B	CONFIGURATION C - -		.	.	.	.	.	.	.	.	X	1
-	41	CONFIGURATION D - -		.	.	.	.	.	.	.	.	BB	1
	46	2311273-10 - - - -		.	.	.	.	.	.	.	.	L	2
-	47	2411250-5 - - - -	A	.	.	.	.	.	.	.	.	L	2
	48	AN509-10R10 - - - -	A	.	.	.	.	.	.	.	.	L	9
	49	AN509-10R11 - - - -	A	.	.	.	.	.	.	.	.	L	3
	50	AN960-10L - - - - -	A	.	.	.	.	.	.	.	.	L	12
	51	MS20365-1032 - - - -	A	.	.	.	.	.	.	.	.	L	6
	52	MS20364-1032 - - - -	A	.	.	.	.	.	.	.	.	L	6
	53	2311275-121 - - - -		.	.	.	.	.	.	.	.	BG	1
	54	MS27039C0804 - - - -	A	.	.	.	.	.	.	.	.	BG	3
	55	AN96OKD8L - - - - -	A	.	.	.	.	.	.	.	.	BG	3
	56	MS21042-08 - - - - -	A	.	.	.	.	.	.	.	.	BG	3
	57A	2311274-13 - - - -		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	ARM-DOOR LATCH CENTER FWD	
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2311274-15	1
	57C	2311274-15 - - - -		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	ARM-DOOR LATCH CENTER FWD	
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2311274-17	1
	57D	2311274-17 - - - -		.	.	.	.	.	.	.	.	AA	
				.	.	.	.	.	.	.	.	ARM-DOOR LATCH CENTER FWD	1
	60A	2311274-14 - - - -		.	.	.	.	.	.	.	.	AY	
				.	.	.	.	.	.	.	.	ARM-DOOR LATCH CENTER AFT	
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2311274-16	1
	61A	2311274-16 - - - -		.	.	.	.	.	.	.	.	Z	
				.	.	.	.	.	.	.	.	ARM-DOOR LATCH CENTER AFT	
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2311274-18	1
	61D	2311274-18 - - - -		.	.	.	.	.	.	.	.	AA	
				.	.	.	.	.	.	.	.	ARM-DOOR LATCH CENTER AFT	1
	62	NAS221-12 - - - - -	A	.	.	.	.	.	.	.	.	AZ	4
	63	NAS221-13 - - - - -	A	.	.	.	.	.	.	.	.	AZ	8
	64	NAS221-14 - - - - -	A	.	.	.	.	.	.	.	.	AZ	3
	65	AN96OPD10L - - - - -	A	.	.	.	.	.	.	.	.	AZ	15
	66	MS20364-1032 - - - -	A	.	.	.	.	.	.	.	.	AZ	15
	66A	RF53-11-40 FOR NHA	A	.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	ATTACHING PARTS-BEARING	
				.	.	.	.	.	.	.	.	BLOCK ASSY	RF
	66D	AN3-6A - - - - -	A	.	.	.	.	.	.	.	.	AY	4
	67	AN3-7A - - - - -	A	.	.	.	.	.	.	.	.	AY	3
	67D	AN4-7A - - - - -	A	.	.	.	.	.	.	.	.	AY	4
	68	AN96OPD10L - - - - -	A	.	.	.	.	.	.	.	.	AY	7
	68D	AN96OPD416L - - - -	A	.	.	.	.	.	.	.	.	AY	4
	69	MS20364-1032 - - - -	A	.	.	.	.	.	.	.	.	AY	7
	70	MS20364-428C - - - -	A	.	.	.	.	.	.	.	.	AY	4
	71	2511271-30 - - - -		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	SEAL ASSY-LWR CABIN DOOR	
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2511271-802	1
	71A	2511271-802 - - - -		.	.	.	.	.	.	.	.	Z	
				.	.	.	.	.	.	.	.	SEAL ASSY-LWR CABIN DOOR	1
-	73	2511271-31 - - - - *		.	.	.	.	.	.	.	.	L	
				.	.	.	.	.	.	.	.	SEAL APPROX 26 IN LG	
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2511271-801	1
-	73A	2511271-801 - - - - *		.	.	.	.	.	.	.	.	Z	
				.	.	.	.	.	.	.	.	SEAL APPROX 26 IN LG	1
-	74	2511271-32 - - - -		.	.	.	.	.	.	.	.	W	
				.	.	.	.	.	.	.	.	INSERT-SEAL	1
-	75	2511271-29 - - - -		.	.	.	.	.	.	.	.	W	
				.	.	.	.	.	.	.	.	PLUG-SEAL	2
	76	2411276-10 - - - -		.	.	.	.	.	.	.	.	W	
				.	.	.	.	.	.	.	.	SEAL-LWR CABIN DOOR	2
	77	2511271-18 - - - -		.	.	.	.	.	.	.	.	L	
				.	.	.	.	.	.	.	.	COVER ASSY-ACCESS	1
	78	AN509-8R8 - - - - -	A	.	.	.	.	.	.	.	.	L	
				.	.	.	.	.	.	.	.	SCREW	6
	79	2511271-17 - - - -		.	.	.	.	.	.	.	.
				.	.	.	.	.	.	.	.	COVER-ACCESS	
				.	.	.	.	.	.	.	.	FOR SPARES USE 2511271-67	1
	79A	2511271-67 - - - -		.	.	.	.	.	.	.	.	Z	
				.	.	.	.	.	.	.	.	COVER-ACCESS	1
	80	AN509-8R8 - - - - -	A	.	.	.	.	.	.	.	.	L	
				.	.	.	.	.	.	.	.	SCREW	4
	81	2511271-14 - - - -		.	.	.	.	.	.	.	.	L	
				COVER-ACCESS	1
	82	AN509-8R8 - - - - -	A	L	
				SCREW	4

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

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LEARJET 31 ILLUSTRATED PARTS CATALOG

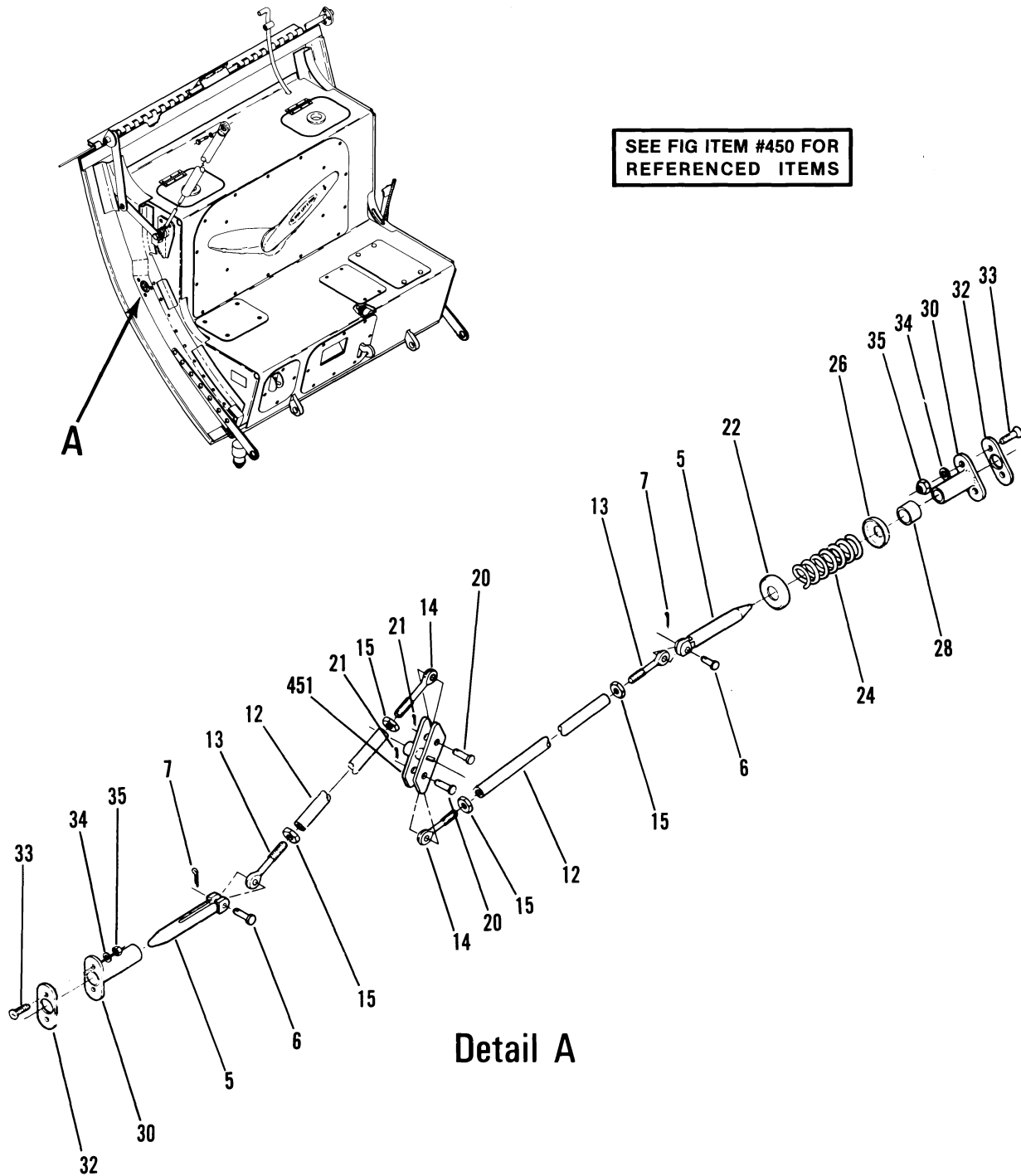
FIG ITEM		PART NUMBER	S Y M B O L	NOMENCLATURE		EFF CODE	UNITS PER ASSY
				1 2 3 4 5 6 7 8	VENDOR		
				• • • • • • • •			
10	84	2411276-47 - - - -		. . . COVER-ACCESS - - - - -		AC	1
	85	1488 - - - - -	A	. . . FASTENER-TRIM - - - - -	V79322	L	AR
	86	2511271-13 - - - -		. . . COVER-ACCESS - - - - -		L	2
	88	2411276-60 - - - -		. . . HINGE ASSY-COVER - - - - -		L	2
-	90			. . . BRACKET INSTL-DOOR CABLE - - - -		L	1
	91	2511271-15 - - - -		. . . BRACKET-PULLEY - - - - -		L	1
-	95	HL51-5-5 - - - - -	A	. . . PIN- HI-LOK - - - - -	V73197	L	2
-	96	HL51-5-6 - - - - -	A	. . . PIN- HI-LOK - - - - -	V73197	L	1
-	97	HL90-5A - - - - -	A	. . . COLLAR- HI-LOK - - - - -	V73197	L	3
-	98	2311216-11 - - - -	A	. . . SPACER - - - - -		L	3
	100	2311666-7 - - - - -		. . . ANGLE-PULLEY - - - - -		L	1
	101	2311666-8 - - - - -		. . . ANGLE-PULLEY - - - - -		L	1
-	102	AN525-10R10 - - - -	A	. . . SCREW - - - - -		L	4
-	103	MS20364-1032 - - - -	A	. . . NUT - - - - -		L	4
-	106	2511282-5 - - - - -		. HINGE ASSY-LOWER DOOR			
				WHEN EXHTD USE 2511282-10 - - - -		Z	1
-	107	2511282-10 - - - - -		. HINGE ASSY-LOWER DOOR - - - - -		J	1
-	108	MS20426AD - - - - -	A	. RIVET - - - - -		A	AR
	109	2511282-3 - - - - -		. . HINGE HALF FUSELAGE - - - - -		AQ	1
	110	2511282-12 - - - - -		. . HINGE HALF FUSELAGE			
				WHEN EXHTD USE 2511282-802 - - - -		Z	1
110A		2511282-802 - - - - -		. . HINGE HALF FUSELAGE - - - - -		AR	1
	116	2511282-6 - - - - -		. . HINGE HALF DOOR - - - - -		AJ	1
	117	2511282-11 - - - - -		. . HINGE HALF DOOR			
				WHEN EXHTD USE 2511282-801 - - - -		Z	1
117A		2511282-801 - - - - -		. . HINGE HALF DOOR - - - - -		AR	1
	121	2511282-4 - - - - -		. . PIN-HINGE - - - - -		AH	1
	130	RF52-11-60 FOR DET		. TORSION BAR INSTL-LOWER CABIN			
				DOOR 24 INCH EXECUTIVE - - - - -		A	1
135		RF52-11-70 FOR DET		. SNUBBER & CABLE SUPPORT INSTL-			
				LWR CAB DR 24 INCH			
				EXECUTIVE - - - - -		A	1
-	401	2392015-5 - - - - -		. KIT-REPLACEMENT OF MAIN CABIN			
				DOOR LOCK SWITCH SPEC			
				SPARE			
				RF SB 31-52-4 - - - - -		AP	1
-	450			. REFERENCED ITEMS			
	451	RF52-10 FOR NHA - - - -		. . DOOR INSTL-CABIN LOWER			
				24 INCH EXECUTIVE - - - - -		Y	RF
NOTE SYMBOLS				INTERPRETATION			
*				MAKE FROM S-308 TRIM & DRILL			
				PRESSURIZATION HOLES ON INSTL			
EFF CODES				INTERPRETATION			
A				31-001 & SUBQ WHEN EQUIPPED WITH			
				24 INCH EXECUTIVE DOOR			
J				31-001 & SUBQ WHEN EQUIPPED WITH			
				24 INCH EXECUTIVE DOOR			
L				PART OF FIG ITEM #40B & SUBQ			
				STRUCTURE ASSOYS			
P				PART OF FIG ITEM #3A THRU 3D DOOR			
				ASSYS EXCEPT A/C MOD BY A			
				2381437 KIT PER SB 31-52-1			
				INSTRUCTIONS			
S				PART OF FIG ITEM #3A & 3B DOOR			
				ASSYS			
T				PART OF FIG ITEM #3A & SUBQ DOOR			
				ASSYS			
W				PART OF FIG ITEM #71 & SUBQ SEAL			
				ASSYS			
X				PART OF FIG ITEM #3A THRU 3D DOOR			
				ASSYS			
Y				SEE TABLE OF CONTENTS OF REF			
				CHAPTER & SECTION FOR			
				APPLICABLE NHA FIGURE			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			•	•	•	•	•	•	•	•	VENDOR	
10	Z		SUPERSEDED PART INACTIVE SPARE									
	AA		PART OF FIG ITEM #40B STRUCTURE									
	AC		ASSY									
	AE		PART OF FIG ITEM #40B & SUBQ									
	AH		STRUCTURE ASSYS									
	AJ		SEE REF FIG FOR USAGE									
	AL		PART OF FIG ITEM #106 & SUBQ									
	AM		HINGE ASSYS									
	AN		PART OF FIG ITEM #106 HINGE ASSY									
	AP		31-001 THRU 029 WHEN EQUIPPED									
	AQ		WITH 24 INCH EXECUTIVE DOOR									
	AR		PART OF FIG ITEM #3A DOOR ASSY									
	AS		FOR A/C 31-003 ONLY EXCEPT WHEN									
	AT		2392015 SPEC SPARE KIT IS									
	AW		INSTLD PER SB 31-52-4 INSTR									
	AY		PART OF FIG ITEM #3A THRU 4 DOOR									
	AZ		ASSYS FOR A/C 31-001, 002, 004									
	BA		THRU 069 EXCEPT A/C THAT HAVE									
	BB		2392015-5 SPEC SPARE KIT INSTLD									
	BC		PER SB 31-52-4 INSTRUCTIONS									
	BD		31-001 THRU 069 WHEN EQUIPPED									
	BE		WITH 24 INCH EXECUTIVE DOOR									
	BG		PART OF FIG ITEM #106 HINGE ASSY									
			PART OF FIG ITEM #107 & SUBQ									
			HINGE ASSYS									
			31-030 THRU 041 & 043 THRU 051									
			WHEN EQUIPPED WITH 24 INCH									
			EXECUTIVE DOOR EXCEPT BRAZILIAN									
			CERTIFIED A/C									
			31-042 & 052 THRU 066 WHEN									
			EQUIPPED WITH 24 INCH EXECUTIVE									
			DOOR									
			PART OF FIG ITEM #3D & 4 DOOR									
			ASSYS FOR A/C THRU 31-071									
			PART OF FIG ITEM #41 & SUBQ									
			STRUCTURE ASSYS									
			PART OF FIG ITEM #40B									
			STRUCTURE ASSY									
			31-067 THRU 096 WHEN EQUIPPED									
			WITH 24 INCH EXECUTIVE DOOR									
			PART OF FIG ITEM #4 & SUBQ DOOR									
			ASSYS									
			PART OF FIG ITEM #4 & SUBQ DOOR									
			ASSYS FOR A/C 31-070 & SUBQ;									
			PART OF FIG ITEM #3A THRU 4									
			DOOR ASSYS FOR A/C 31-001, 002,									
			004 THRU 069 WHEN 2392015-5									
			SPECIAL SPARE KIT IS INSTLD PER									
			SB 31-52-4 INSTRUCTIONS									
			PART OF FIG ITEM #4 & SUBQ DOOR									
			ASSYS FOR A/C 31-072 & SUBQ									
			PART OF FIG ITEM #3A THRU 3D DOOR									
			ASSYS WHEN MOD BY A 2381437 KIT									
			PER SB 31-52-1 INSTRUCTIONS									
			PART OF FIG ITEM #41 STRUCTURE									
			ASSY; PART OF FIG ITEM #40B									
			STRUCTURE ASSY WHEN MOD BY									
			2384063-802 KIT PER SB 31-52-7									
			INSTRUCTIONS									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

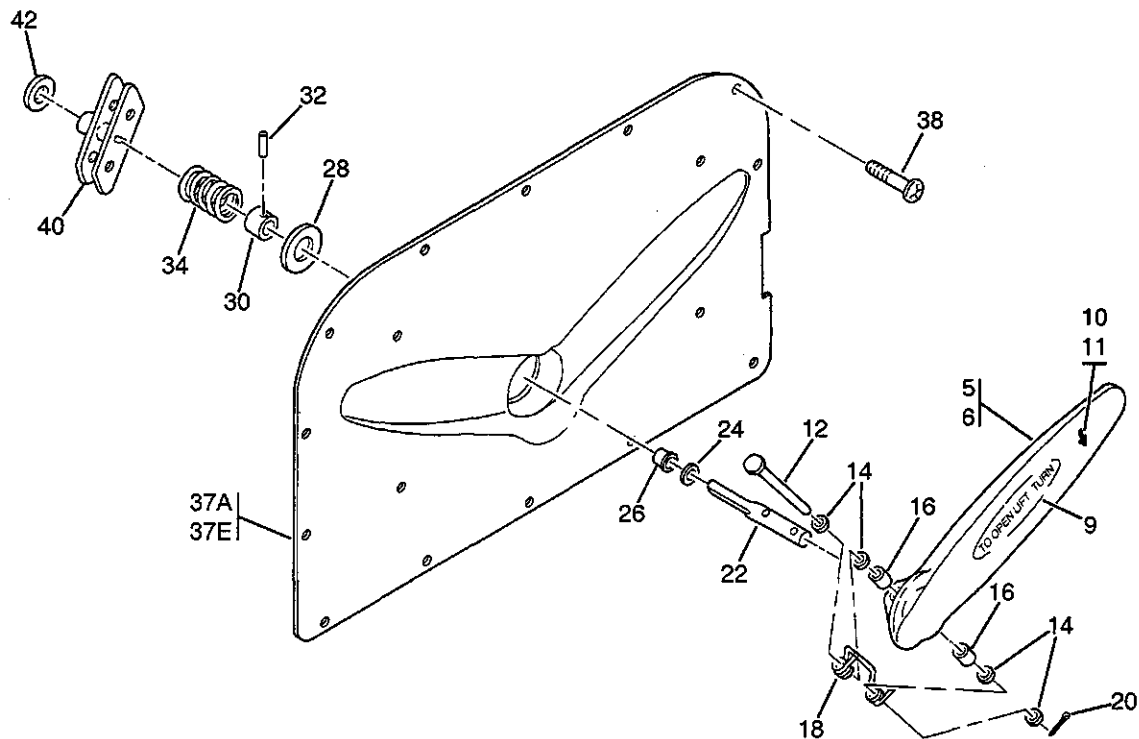
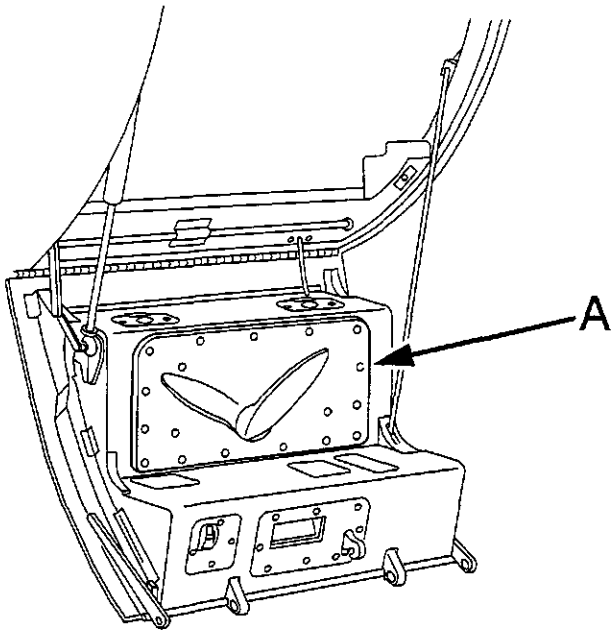


2-74C
A2-14C



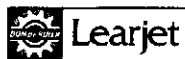
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
20 - 1			PIN LOCK COMPONENTS KIT-LOWER										
- 2	CONFIGURATION A		CABIN DOOR 24 INCH EXECUTIVE										
	RF52-11-10 FOR NHA		.	PIN LOCK COMPONENTS KIT-LOWER									
			.	CABIN DOOR 24 INCH									
			.	EXECUTIVE - - - - -							D	RF	
5	2511299-1 - - - -		.	.	PIN-RETAINER - - - - -							B	2
6	MS20392-2C17 - - -		A	.	PIN-CLEVIS - - - - -							B	2
7	MS24665-130 - - -		A	.	PIN-COTTER - - - - -							B	2
- 8	2511226-1 - - - -		.	.	PUSH ROD ASSY - - - - -							B	2
12	2511226-2 - - - -		.	.	TUBE - - - - -							C	1
13	2511226-3 - - - -		.	.	ROD END - - - - -							C	1
14	MS2124253 - - - -		.	.	ROD END - - - - -							C	1
15	NAS509-5 - - - -		.	.	NUT - - - - -							C	2
20	MS20392-2C23 - - -		.	.	PIN-CLEVIS - - - - -							B	2
21	MS24665-130 - - -		.	.	PIN-COTTER - - - - -							B	2
22	2311291-7 - - - -		.	.	RETAINER-SPRING - - - - -							B	1
24	2311294-2 - - - -		.	.	SPRING - - - - -							B	1
26	2511278-3 - - - -		.	.	RETAINER-SPRING - - - - -							B	1
28	2511298-4 - - - -		.	.	SPACER - - - - -							B	1
30	2511297-1 - - - -		.	.	GUIDE ASSY - - - - -							B	2
32	2511298-1 - - - -		.	.	PLATE - - - - -							B	2
33	NAS4703-4 - - - -		A	.	SCREW - - - - -							B	4
34	AN960-10L - - - -		A	.	WASHER - - - - -							B	4
35	MS21042-3 - - - -		A	.	NUT - - - - -							B	4
-450			.	REFERENCED ITEMS									
451	RF52-11 FOR NHA - -		.	PAN & HANDLE COMPONENTS KIT-									
			.	LOWER CABIN DOOR 24 INCH									
			.	EXECUTIVE - - - - -							Y	RF	
			INTERPRETATION										
		B	PART OF FIG ITEM #2 & SUBQ PIN										
			LOCK COMPONENT KITS										
		C	PART OF FIG ITEM #8 & SUBQ TUBE										
			ASSYS										
		D	SEE REF FIG FOR USAGE										
		Y	SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



Detail A

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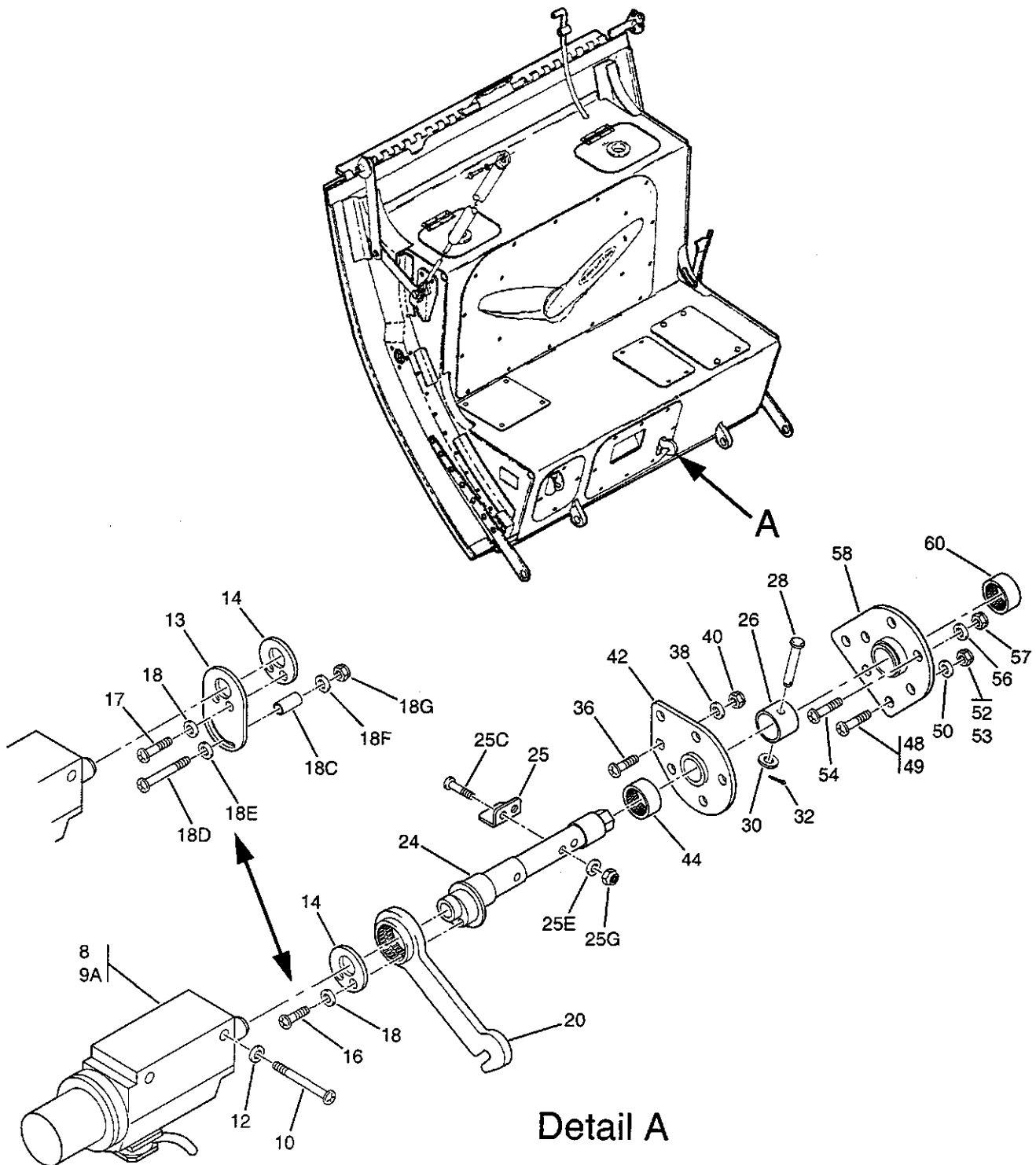


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
30 - 1												
- 2	CONFIGURATION A RF52-11-10 FOR NHA											
5	2411222-1 - - - -										C	RF
6	2611222-2 - - - -										Z	1
- 8	NAS77-3-31 - - - -										B	1
9	2614068-68 - - - -										D	2
10	2614068-69 - - - -										E	1
11	2614068-094 - - - -										Z	1
12	MS20392-2C55 - - - -										E	1
14	AN960-10L - - - -										B	1
16	NAS43HT3-16 - - - -										B	AR
18	2411223-3 - - - -										B	2
20	MS24665-130 - - - -										B	1
22	2411223-5 - - - -										B	1
24	AN960-616L - - - -										B	1
26	FF-520-10 - - - -										B	1
28	2411223-4 - - - -										B	1
30	2311340-5 - - - -										B	1
32	NAS561P4-10 - - - -										B	1
34	MS24585-1504 - - - -										B	1
37A	2411221-6 - - - -										F	1
37E	3184111-802 - - - -										G	1
38	MS24693-S26 - - - -										B	18
40	2511227-2 - - - -										B	1
42	NAS1515H8 - - - -										B	1
EFF CODES			INTERPRETATION									
B			PART OF FIG ITEM #2 & SUBQ PAN & HANDLE COMPONENTS KITS									
C			SEE REF FIG FOR USAGE									
D			PART OF FIG ITEM #5 & SUBQ HANDLE ASSYS									
E			PART OF FIG ITEM #6 & SUBQ HANDLE ASSYS									
F			PART OF FIG ITEM #2 & SUBQ PAN & HANDLE COMPONENT KITS EXCEPT A/C MOD BY A 3184111 KIT PER SB 31-52-8 INSTRUCTIONS									
G			PART OF FIG ITEM #2 & SUBQ PAN & HANDLE COMPONENT KITS WHEN MOD BY A 3184111 KIT PER SB 31-52-8 INSTRUCTIONS									
Z			SUPERSEDED PART INACTIVE SPARE									
A												

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

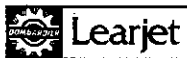


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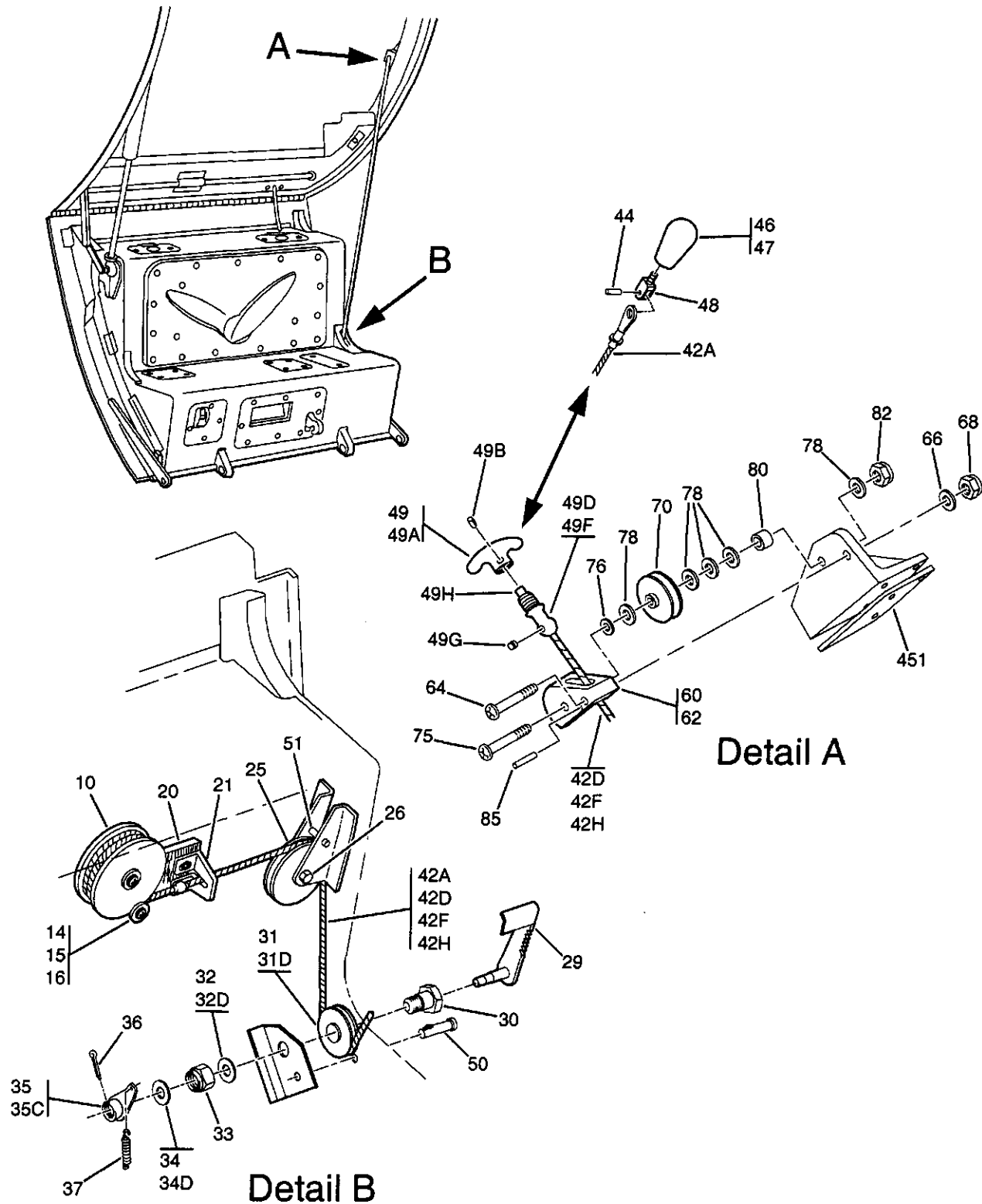
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
40 - 1			HOOK MECHANISM COMPONENTS KIT-LWR CABIN DOOR 24 INCH EXECUTIVE									
- 3	CONFIGURATION C RF52-11-10 FOR NHA		. HOOK MECHANISM COMPONENTS KIT- CABIN DOOR 24 INCH EXECUTIVE - - - - -								J	RF
- 3A	CONFIGURATION D RF52-11-10 FOR NHA		. HOOK MECHANISM COMPONENTS KIT- CABIN DOOR 24 INCH EXECUTIVE - - - - -								J	RF
- 3B	CONFIGURATION E RF52-11-10 FOR NHA		. HOOK MECHANISM COMPONENTS KIT- CABIN DOOR 24 INCH EXECUTIVE - - - - -								J	RF
- 7	6600233-1 - - - - -		. . ACTUATOR ASSY-CABIN DOOR LOCK RF VENDOR P/N 6314H									
8	6314H - - - - -		. . ACTUATOR ASSY-CABIN DOOR LOCK B19 ORDER LJ P/N 6600233-1 WHEN EXHTD USE 2R7207C - - - - -								Z	1
- 9	6603507-001 - - - - -		. . ACTUATOR ASSY-CABIN DOOR LOCK RF VENDOR P/N 2R7207C									
9A	2R7207C - - - - -		. . ACTUATOR ASSY-CABIN DOOR LOCK B19 ORDER LJ P/N 6603507-001 - - - - -								D	1
10	NAS221-34 - - - - -	A	. . SCREW - - - - -								E	2
12	AN96OPD10L - - - - -	A	. . WASHER - - - - -								E	2
13	2311305-41 - - - - -		. . PLATE - - - - -								M	1
14	2311309-2 - - - - -		. . PLATE-RETENTION - - - - -								E	1
16	AN500A8-8 - - - - -	A	. . SCREW - - - - -								N	2
17	AN500A8-10 - - - - -	A	. . SCREW - - - - -								M	2
18	73870A8-8 - - - - -	A	. . WASHER - - - - -								E	2
18C	NAS43DD3-35 - - - - -	A	. . SPACER - - - - -								M	1
18D	MS35206-248 - - - - -	A	. . SCREW - - - - -								M	1
18E	MS35335-60 - - - - -	A	. . WASHER (UNDER SCREW HEAD) - - - - -								M	1
18F	AN96OKD8 - - - - -	A	. . WASHER - - - - -								M	1
18G	MS21042-08 - - - - -	A	. . NUT - - - - -								M	1
20	2411308-1 - - - - -		. . HOOK ASSY - - - - -								E	2
- 22	B166 - - - - -		. . BEARING - - - - -								H	1
24	2511306-2 - - - - -		. . ECCENTRIC - - - - -								E	1
25	2511315-7 - - - - -		. . ANGLE-SWITCH STRIKER - - - - -								E	1
25C	NAS221-20 - - - - -	A	. . SCREW - - - - -								E	2
25E	AN96OPD10L - - - - -	A	. . WASHER - - - - -								E	2
25G	MS20365-1032 - - - - -	A	. . NUT - - - - -								E	2
26	2511316-3 - - - - -		. . RETAINER - - - - -								E	1
28	MS20392-2C31 - - - - -	A	. . PIN-CLEVIS - - - - -								E	1
30	AN96OPD10L - - - - -	A	. . WASHER - - - - -								E	1
32	MS24665-151 - - - - -	A	. . PIN-COTTER - - - - -								E	1
- 34	2511317-2 - - - - -		. . BLOCK ASSY-BEARING - - - - -								E	1
36	NAS211-11 - - - - -	A	. . SCREW - - - - -								E	6
38	AN96OPD10L - - - - -	A	. . WASHER - - - - -								E	6
40	MS20365-1032 - - - - -	A	. . NUT - - - - -								E	6
42	2511317-4 - - - - -		. . BLOCK ASSY - - - - -								F	1
44	B1210 - - - - -		. . BEARING - - - - -								F	1
- 46	2511317-1 - - - - -		. . BLOCK ASSY-BEARING - - - - -								E	1
48	NAS221-16 - - - - -	A	. . SCREW - - - - -								K	3
49	AN3-6A - - - - -	A	. . SCREW - - - - -								L	3
50	AN96OPD10L - - - - -	A	. . WASHER - - - - -								E	3
52	MS20365-1032 - - - - -	A	. . NUT - - - - -								K	3
53	MS20364-1032 - - - - -	A	. . NUT - - - - -								L	3
54	NAS221-11 - - - - -	A	. . SCREW - - - - -								E	4
56	AN96O-10L - - - - -	A	. . WASHER - - - - -								E	4
57	MS20365-1032 - - - - -	A	. . NUT - - - - -								E	4
58	2511317-3 - - - - -		. . BLOCK ASSY - - - - -								G	1
60	B1210 - - - - -		. . BEARING - - - - -								G	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
40	EFF CODES		INTERPRETATION									
		D	PART OF FIG ITEM #3 & SUBQ HOOK MECHANISM COMPONENTS KITS									
		E	PART OF FIG ITEM #3 & SUBQ HOOK MECHANISM COMPONENTS KITS									
		F	PART OF FIG ITEM #34 & SUBQ BLOCK ASSYS									
		G	PART OF FIG ITEM #46 & SUBQ BLOCK ASSYS									
		H	PART OF FIG ITEM #20 & SUBQ HOOK ASSYS									
		J	SEE REF FIG FOR USAGE									
		K	PART OF FIG ITEM #3 HOOK MECHANISM COMPONENTS KIT									
		L	PART OF FIG ITEM #3A & SUBQ HOOK MECHANISM COMPONENTS KITS									
		M	PART OF FIG ITEM #3B & SUBQ HOOK MECHANISM COMPONENTS KITS									
		N	PART OF FIG ITEM #3 & 3A HOOK MECHANISM COMPONENTS KITS									
		Z	SUPERSEDED PART. INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



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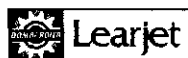


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
50	- 1											CABLE COMPONENTS KIT-LOWER CABIN DOOR 24 INCH EXECUTIVE			
	- 3	CONFIGURATION C RF52-11-10 FOR NHA										CABLE COMPONENTS KIT-LOWER CABIN DOOR 24 INCH EXECUTIVE - - - - -		K	RF
	- 3D	CONFIGURATION D RF52-11-10 FOR NHA										CABLE COMPONENTS KIT-LOWER CABIN DOOR 24 INCH EXECUTIVE - - - - -		K	RF
	- 4	CONFIGURATION E RF52-11-10 FOR NHA										CABLE COMPONENTS KIT-LOWER CABIN DOOR 24 INCH EXECUTIVE - - - - -		K	RF
	10	2511279-4 - - - -										REEL ASSY - - - - -		K	RF
	- 11	2311682-15 - - - -	A									SHAFT - - - - -		B	1
	- 12	NAS221-24 - - - -	A									SCREW - - - - -		B	1
	- 13	AN960-3 - - - -	A									WASHER - - - - -		B	1
	14	NAS221-23 - - - -										SCREW CABLE GUARD - - - - -		B	1
	15	NAS43DD3-71 - - - -										SPACER CABLE - - - - -		B	1
	16	AN960PD10 - - - -										WASHER - - - - -		B	1
	20	2511271-54 - - - -										PLATE-STOP - - - - -		D	1
	21	2311665-1 - - - -										STOP - - - - -		B	1
	- 22	NAS221-10 - - - -	A									SCREW - - - - -		B	2
	- 23	AN960-10L - - - -	A									WASHER UNDER NUT - - - - -		D	2
	- 24	MS20365-1032 - - - -	A									NUT - - - - -		D	2
	25	MS20220A1 - - - -										PULLEY-CABLE - - - - -		B	1
	26	AN5-12A - - - -	A									BOLT - - - - -		B	1
	- 27	AN960PD516L - - - -	A									WASHER - - - - -		B	2
	- 28	MS20364-524 - - - -	A									NUT - - - - -		B	1
	29	2511686-1 - - - -										CATCH ASSY - - - - -		N	1
	30	2311216-9 - - - -										HOUSING ASSY - - - - -		B	1
	31	2311216-8 - - - -										PULLEY-CABLE - - - - -		P	1
	31D	2311216-14 - - - -										PULLEY-CABLE - - - - -		Q	1
	32	AN960PD816L - - - -										WASHER - - - - -		P	1
	32D	AN960KD816L - - - -										WASHER - - - - -		Q	1
	33	MS20364-820 - - - -										NUT - - - - -		B	1
	34	AN960PD416L - - - -										WASHER - - - - -		N	1
	34D	AN960KD416L - - - -										WASHER - - - - -		Q	1
	35	2511680-4 - - - -										NUTPLATE - - - - -			
												FOR SPARES USE 2511680-21 - - - -		Z	1
	35C	2511680-21 - - - -										NUTPLATE - - - - -		N	1
	36	MS24665-132 - - - -										PIN-COTTER - - - - -		N	1
	37	MS24586-59 - - - -										SPRING - - - - -		N	1
	- 40A	2411660-19 - - - -										CABLE ASSY-DOOR - - - - -		F	1
	- 40D	2411660-26 - - - -										CABLE ASSY-DOOR - - - - -			
												WHEN EXHTD USE 2411660-28 - - - -		T	1
	- 40F	2411660-28 - - - -										CABLE ASSY-DOOR - - - - -		U	1
	- 40H	2411660-33 - - - -										CABLE ASSY-DOOR - - - - -		X	1
	42A	2411660-18 - - - -										CABLE ASSY - - - - -		M	1
	42D	2411660-25 - - - -										CABLE ASSY - - - - -		R	1
	42F	2411660-30 - - - -										CABLE ASSY - - - - -		V	1
	42H	2411660-35 - - - -										CABLE ASSY - - - - -		W	1
	- 43	2511660-9 - - - -										KNOB ASSY - - - - -		J	1
	44	NAS561P6-8 - - - -	A									PIN-SPRING - - - - -		J	1
	46	238 - - - -										KNOB - - - - -	V80813		
												WHEN EXHTD USE CL54PTK - - - -		Z	1
	47	CL54PTK - - - -										KNOB - - - - -	V99862	L	1
	48	2511663-2 - - - -										ADAPTER - - - - -		L	1
	49	2411660-20 - - - -										HANDLE - - - - -		R	1
	49A	2411660-31 - - - -										HANDLE - - - - -		S	1
	49B	MS16562-33 - - - -	A									PIN-SPRING - - - - -		S	1
	49D	2411660-21 - - - -										ADAPTER - - - - -		R	1
	49F	2315219-1 - - - -										ADAPTER - - - - -		S	1
	49G	AN565BC4H6 - - - -	A									SETSCREW - - - - -		S	1
	49H	2411660-24 - - - -										SPACER - - - - -		R	1
	50	NAS427K10 - - - -										PIN-CABLE GUARD - - - - -		B	1

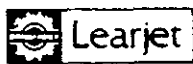
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

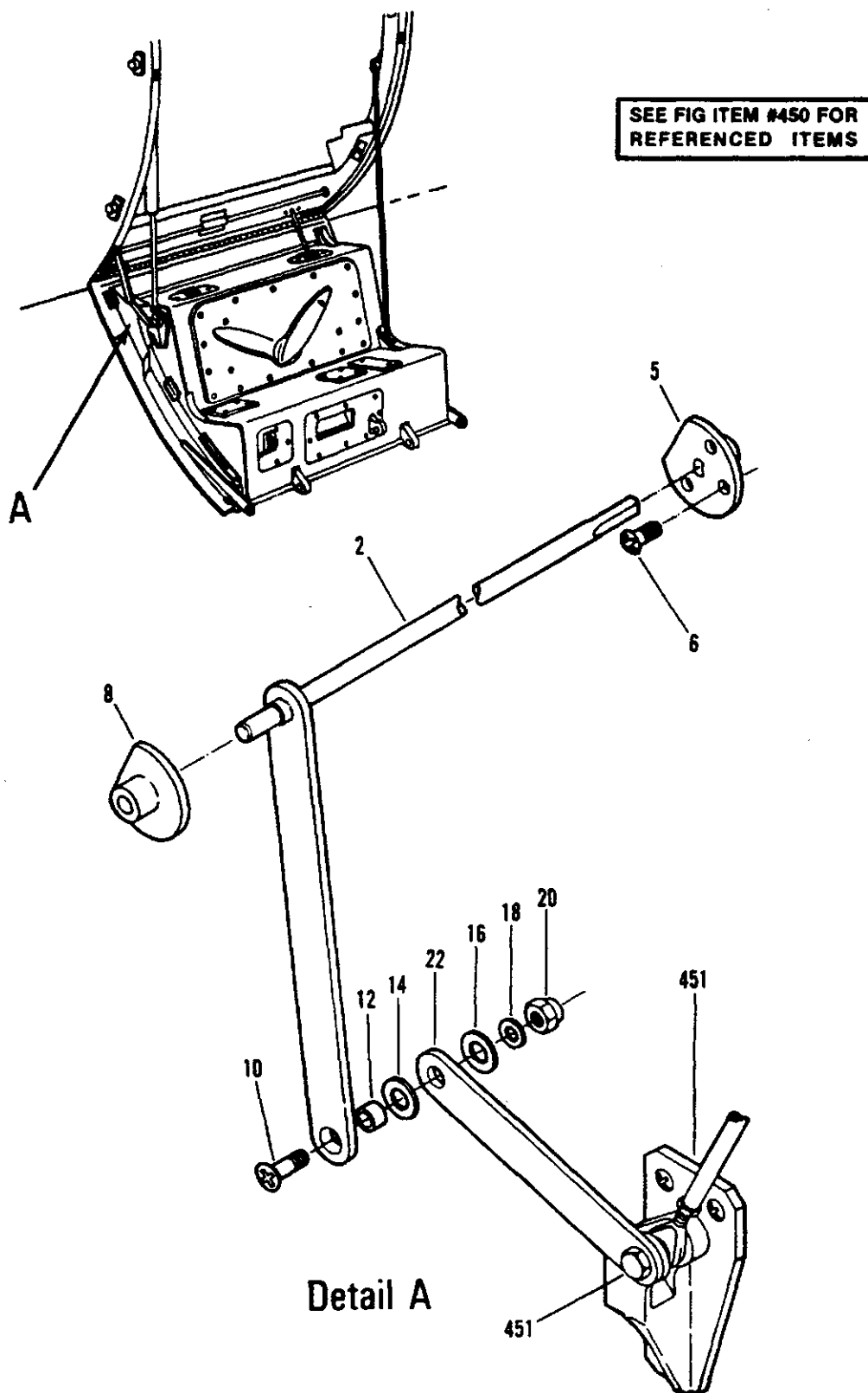


LEARJET 31
ILLUSTRATED PARTS CATALOG

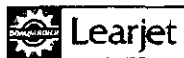
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				1	2	3	4	5	6	7	8		
					
50	51	NAS427K12 - - - -		.	.	PIN-CABLE GUARD - - - - -						B	1
	60	241134OV1-1 - - - -		.	.	FITTING-LOWER DOOR CABLE AFT							
						WHEN EXHTD USE 3111601-4 - - -						Z	1
	62	3111601-4 - - - -		.	.	FITTING-LOWER DOOR CABLE AFT - - -						Q	1
	64	MS27039-0820 - - -	A	.	.	SCREW - - - - -						Q	1
	66	AN960-8 - - - -	A	.	.	WASHER - - - - -						Q	1
	68	MS21042L08 - - - -	A	.	.	NUT - - - - -						Q	1
	70	MS24566-1B - - - -		.	.	PULLEY - - - - -						Q	1
	75	MS27039-1-20 - - -	A	.	.	SCREW - - - - -						Q	1
	76	NAS43HT3-4 - - - -	A	.	.	SPACER - - - - -						Q	1
	78	AN960-10L - - - -	A	.	.	WASHER - - - - -						Q	5
	- 78C	AN960PD10L - - - -	A	.	.	WASHER - - - - -							
						ALT FOR AN960-10L - - - - -						Q	10
	80	NAS43HT3-19 - - - -	A	.	.	SPACER - - - - -						Q	1
	82	MS21042L3 - - - -	A	.	.	NUT - - - - -						Q	1
	85	NAS561P3-18 - - - -		.	.	PIN-CABLE GUARD - - - - -						Q	1
-450				.	.	REFERENCED ITEMS							
451		RF52-11 FOR NHA - -		.	.	SNUBBER & CABLE SUPPORT							
						INSTL-LOWER CABIN DOOR							
						24 INCH - - - - -						Y	RF
		EFF CODES				INTERPRETATION							
		B				PART OF FIG ITEM #3 & SUBQ CABLE							
						COMPONENTS KITS							
		D				PART OF FIG ITEM #3 & SUBQ CABLE							
						COMPONENTS KITS							
		F				PART OF FIG ITEM #3 CABLE							
						COMPONENTS KIT EXCEPT A/C MOD							
						BY A 2384054 KIT PER							
						SB 31-52-2 INSTRUCTIONS							
		J				PART OF FIG ITEM #40A CABLE ASSY							
		K				SEE REF FIG FOR USAGE							
		L				PART OF FIG ITEM #43 & SUBQ KNOB							
						ASSYS							
		M				PART OF FIG ITEM #40A CABLE ASSY							
		N				PART OF FIG ITEM #3 & SUBQ CABLE							
						COMPONENTS KITS EXCEPT							
						BRAZILIAN CERTIFIED A/C							
		P				PART OF FIG ITEM #3 CABLE							
						COMPONENTS KIT							
		Q				PART OF FIG ITEM #3D & SUBQ CABLE							
						COMPONENTS KITS							
		R				PART OF FIG ITEM #40D CABLE ASSY							
		S				PART OF FIG ITEM #40F & SUBQ							
						CABLE ASSYS							
		T				PART OF FIG ITEM #3D CABLE							
						COMPONENTS KIT EXCEPT A/C MOD							
						BY A 2384054 KIT PER							
						SB 31-52-2 INSTRUCTIONS							
		U				PART OF FIG ITEM #4 & SUBQ CABLE							
						COMPONENTS KITS							
		V				PART OF FIG ITEM #40F CABLE ASSY							
		W				PART OF FIG ITEM #40H & SUBQ							
						CABLE ASSYS							
		X				PART OF FIG ITEM #3 & 3D CABLE							
						COMPONENTS KITS WHEN MOD BY A							
						2384054 KIT PER SB 31-52-2							
						INSTRUCTIONS							
		Y				SEE TABLE OF CONTENTS OF REF							
						CHAPTER & SECTION FOR							
						APPLICABLE NHA FIGURE							
		Z				SUPERSEDED PART INACTIVE SPARE							
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG



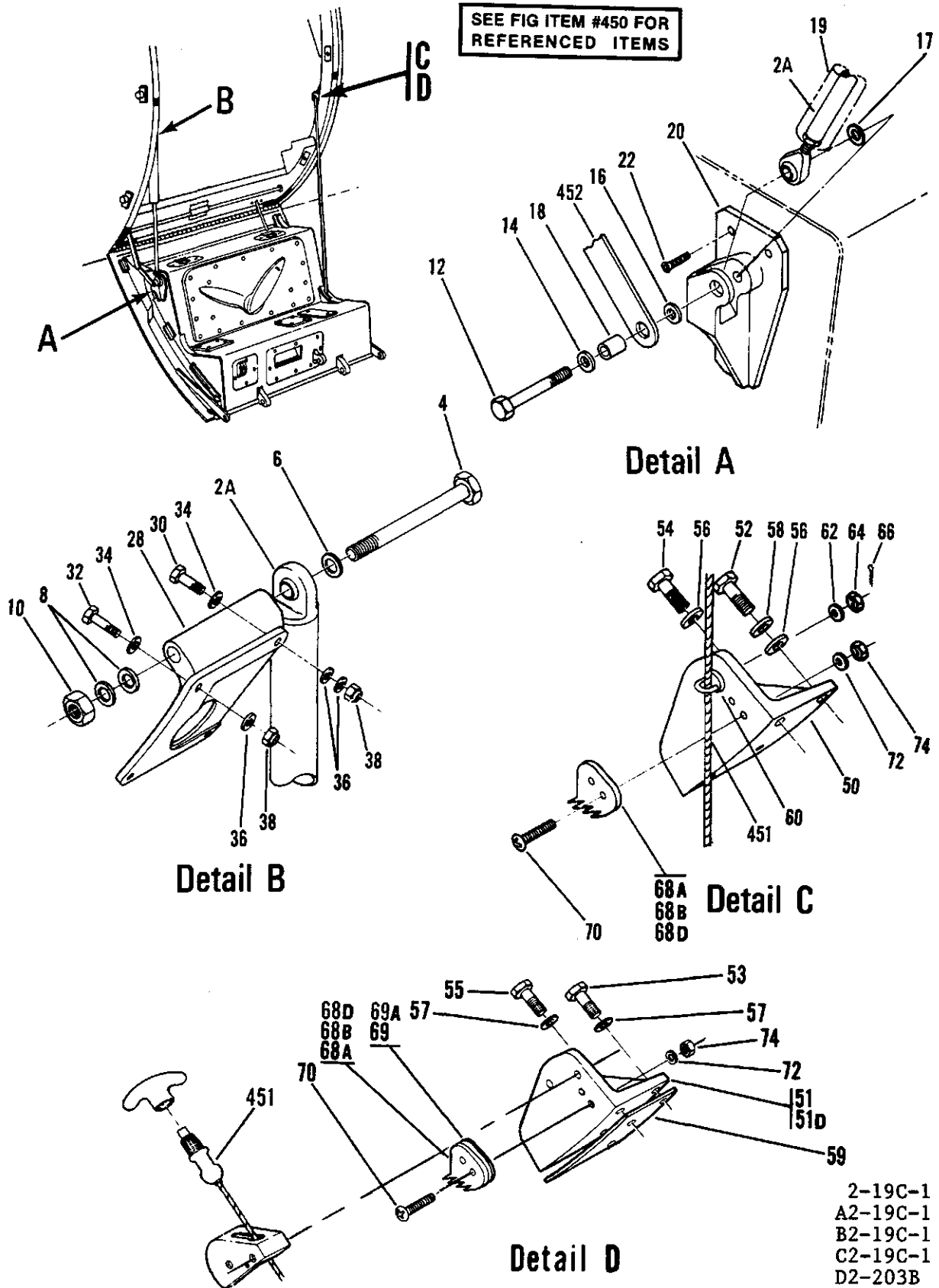
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A2-73B



MODEL 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
60 - 1	RF52-11-10 FOR NHA		TORSION BAR INSTL-LOWER CABIN									
2	2511267-1 - - - - -		DOOR 24 INCH EXECUTIVE - - - - -								A	RF
5	2511269-7 - - - - -		BAR ASSY-TORSION - - - - -								A	1
6	NAS221-9 - - - - -		FITTING ASSY-END - - - - -								A	1
8	2511269-3 - - - - -	A	SCREW - - - - -								A	3
10	2511269-6 - - - - -		BEARING ASSY-END - - - - -								A	1
12	NAS75-3-007 - - - - -		SCREW - - - - -								A	1
14	AN960-516 - - - - -		BUSHING - - - - -								A	1
16	AN960C516 - - - - -		WASHER - - - - -								A	1
18	AN960C10 - - - - -		WASHER - - - - -								A	1
20	MS20364-1032 - - - - -		NUT - - - - -								A	1
22	2511268-1 - - - - -		LINK - - - - -								A	1
-450			REFERENCED ITEMS									
451	RF52-11 FOR NHA - -		SNUBBER & CABLE SUPPORT									
			INSTL-LOWER CABIN DOOR									
			24 INCH - - - - -								Y	RF
			EFF CODES									
		A	INTERPRETATION									
		Y	31-001 & SUBQ WHEN EQUIPPED WITH									
			24 INCH EXECUTIVE DOOR									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									





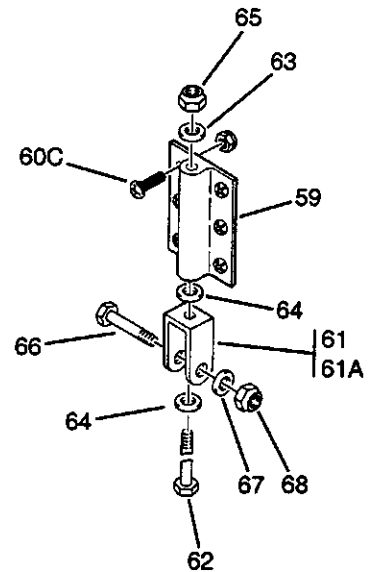
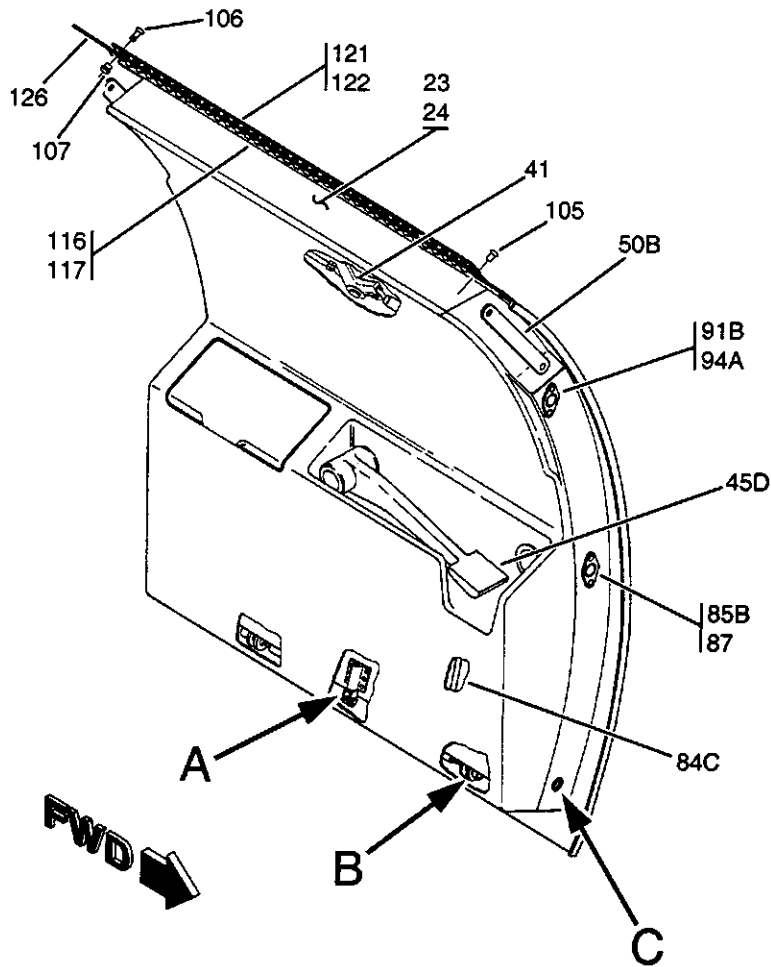
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
70 - 1	RF52-11-10 FOR NHA			SNUBBER & CABLE SUPPORT INSTL- LWR CAB DR 24 INCH EXECUTIVE - - -	A	RF R
- 2	6600189-2 - - - - -			. SNUBBER ASSY-LWR DR RF VENDOR P/N HS8000-01		
2A	HS8000-01 - - - - -			. SNUBBER ASSY-LWR DR V02953 ORDER LJ P/N 6600189-2 - - - - -	A	1
4	AN6-33A - - - - -	A	.	BOLT - - - - -	A	1
6	AN96OC616 - - - - -	A	.	WASHER - - - - -	A	1
8	AN96OPD616 - - - - -	A	.	WASHER - - - - -	A	2
10	MS20365-624 - - - - -	A	.	NUT - - - - -	A	1
12	AN4-15A - - - - -	A	.	BOLT - - - - -	A	1
14	AN96OC416L - - - - -	A	.	WASHER - - - - -	A	1
16	AN96OC616L - - - - -	A	.	WASHER - - - - -	A	1
17	AN96OPD416L - - - - -	A	.	WASHER - - - - -	A	AR
- 17A	AN96OC416L - - - - -	A	.	WASHER - - - - -		
				ALT FOR AN96OPD416L - - - - -	A	AR
18	NAS75-4-010 - - - - -	A	.	BUSHING - - - - -	A	1
19	HS890 - - - - -		.	SLEEVE-PLASTIC - - - - -	B	1
20	2511667-2 - - - - -		.	FITTING-SNUBBER - - - - -	A	1
22	NAS221-10 - - - - -	A	.	SCREW - - - - -	A	2
- 24	AN96OPD10L - - - - -	A	.	WASHER - - - - -	A	2
- 26	AN509-10R8 - - - - -	A	.	SCREW - - - - -	A	1
28	2511665-2 - - - - -		.	FITTING-SNUBBER - - - - -	A	1
30	AN3-6A - - - - -	A	.	BOLT - - - - -	A	1
32	AN3-5A - - - - -	A	.	BOLT - - - - -	A	3
34	AN96OPD10L - - - - -	A	.	WASHER - - - - -	A	4
36	AN96OPD10 - - - - -	A	.	WASHER - - - - -	A	5
38	MS20365-1032 - - - - -	A	.	NUT - - - - -	A	4
50	2511666-1 - - - - -		.	FITTING-DOOR SUPPORT - - - - -	D	1
51	2411340V1-2 - - - - -		.	FITTING-LOWER DOOR CABLE AFT WHEN EXHTD USE 2511666-2 - - - - -	Z	1
51D	2511666-2 - - - - -		.	FITTING-LOWER DOOR CABLE AFT - - - - -	G	1
52	AN3-6A - - - - -	A	.	BOLT - - - - -	D	2
53	AN3-10A - - - - -	A	.	BOLT - - - - -	G	2
54	AN3-7A - - - - -	A	.	BOLT - - - - -	D	2
55	AN3-11A - - - - -	A	.	BOLT - - - - -	G	2
56	AN960-10 - - - - -	A	.	WASHER - - - - -	D	4
57	AN960-D10L - - - - -	A	.	WASHER - - - - -	G	4
58	AN960-10L - - - - -	A	.	WASHER - - - - -	D	2
59	2511666-3 - - - - -	A	.	SPACER - - - - -	G	1
60	2511663-4 - - - - -		.	BOLT-EYE - - - - -	D	1
62	AN96OPD516L - - - - -	A	.	WASHER - - - - -	D	1
64	AN310-5 - - - - -	A	.	NUT - - - - -	D	1
66	MS24665-132 - - - - -	A	.	PIN-COTTER - - - - -	D	1
68A	2511686-7 - - - - -		.	PLATE-DOOR CATCH WHEN EXHTD USE 3111602-007 - - - - -	Z	1
68B	3111602-007 - - - - -		.	PLATE-DOOR CATCH FOR SPARES USE 2491002-1 REF FIG ITEM #400 - - - - -	H	1
68D	2511686-8 - - - - -		.	PLATE-DOOR CATCH (UNDRILLED) FOR SPARES USE 2491002-1 REF FIG ITEM #400 - - - - -	J	1
69	2511686-9 - - - - -	A	.	SHIM WHEN EXHTD USE 3111602-009 - - - - -	Z	1
69A	3111602-009 - - - - -	A	.	SHIM - - - - -	G	1
70	MS24694S55 - - - - -	A	.	SCREW - - - - -	C	2
72	NAS620-10L - - - - -	A	.	WASHER - - - - -	C	2
74	MS21042-3 - - - - -	A	.	NUT - - - - -	C	2
-400	2491002-1 - - - - -		.	KIT-REPLACEMENT OF DOOR CATCH PLATE SPECIAL SPARE REF SSK994 INSTRUCTIONS - - - - -	A	1
-450				REFERENCED ITEMS		
451	RF52-11 FOR NHA - -		.	. CABLE COMPONENTS KIT-LOWER CABIN DOOR 24 INCH EXECUTIVE - - - - -	Y	RF
452	RF52-11 FOR NHA - -		.	. TORSION BAR INSTL-LOWER CABIN		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS				

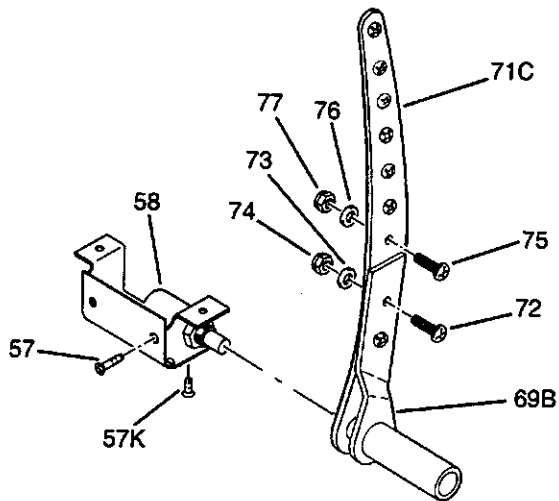


LEARJET 31
ILLUSTRATED PARTS CATALOG

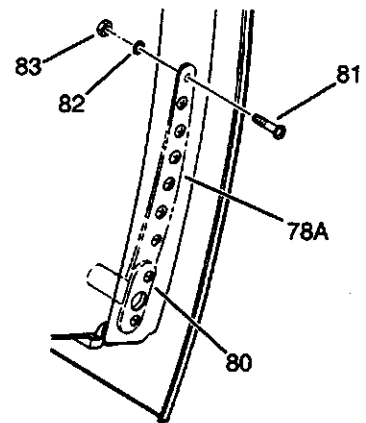
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
70			VENDOR	
			DOOR 24 INCH EXECUTIVE - - - -								Y	RF
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR									
		B	PART OF FIG ITEM #2A & SUBQ SNUBBER ASSYS									
		C	31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR EXCEPT BRAZILIAN CERTIFIED A/C									
		D	31-001 THRU 041 & 043 THRU 051 WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR									
		G	31-042, 052 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR									
		H	31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR EXCEPT BRAZILIAN CERTIFIED A/C & EXCEPT A/C THAT HAVE 2491002-1 SPEC SPARE KIT INSTLD PER SSK994 INSTRUCTIONS									
		J	31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR & 2491002-1 SPEC SPARE KIT IS INSTLD PER SSK994 INSTRUCTIONS									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



Detail A

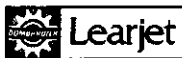


Detail B



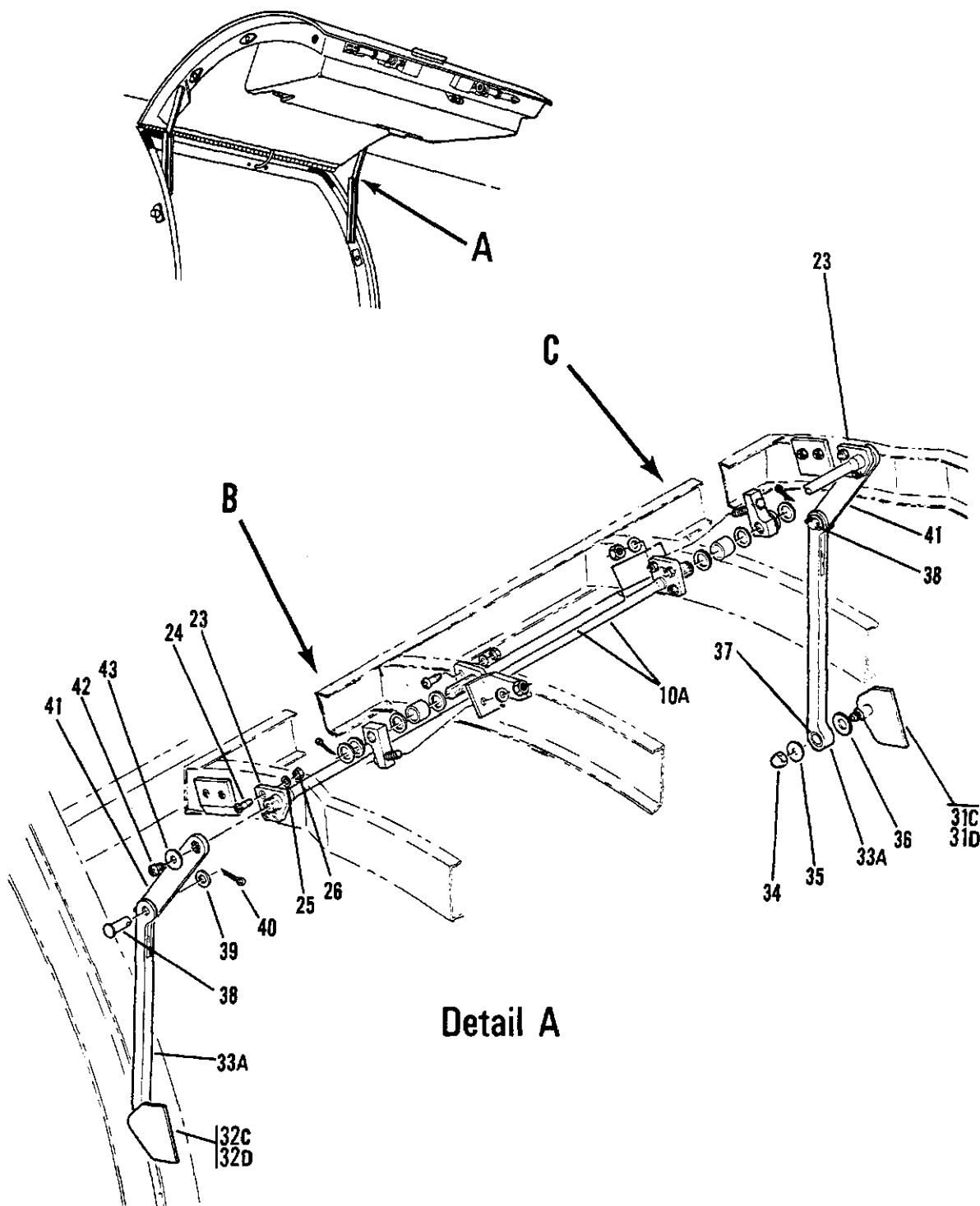
Detail C

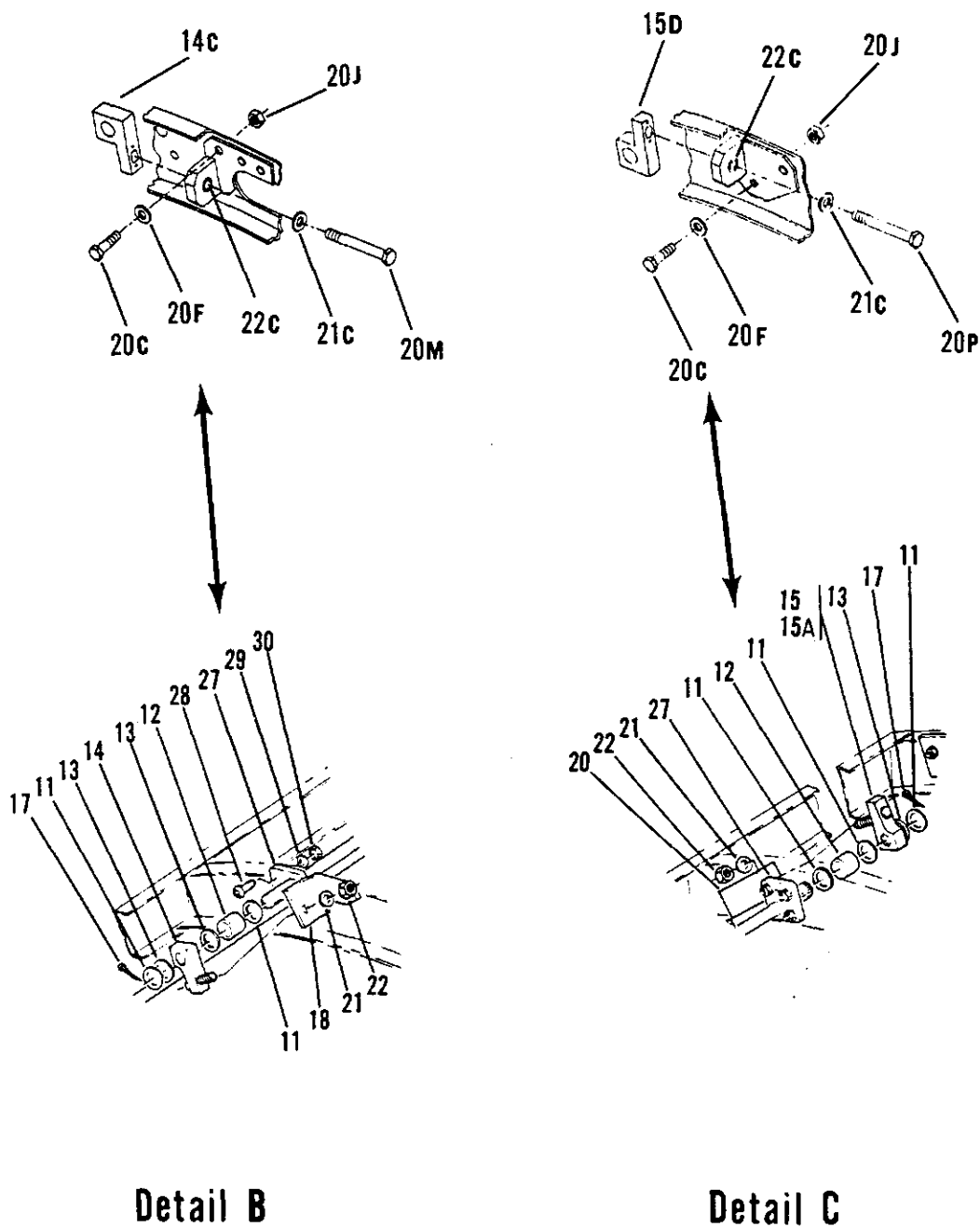
P31-521210-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
10 - 1	RF52-10-10 FOR NHA		DOOR INSTL-CABIN UPPER									
			24 INCH EXECUTIVE - - - - -								A	RF
23	2411495-22 - - - -		DOOR ASSY-CABIN UPPER 24 INCH								BG	1
24	2411495-24 - - - -		WHEN EXHTD USE 2411495-24 - - - -								BH	1
41	CONFIGURATION E		DOOR ASSY-CABIN UPPER 24 INCH - - - -									
	RF52-12-30 FOR DET		. . PIN LOCK COMPONENTS KIT-UPPER									
			CABIN DOOR 24 INCH								BD	1
			EXECUTIVE - - - - -									
45D	CONFIGURATION C		. . HANDLE COMPONENTS KIT-UPPER									
	RF52-12-40 FOR DET		CABIN DOOR 24 INCH								AX	1
			EXECUTIVE - - - - -									
50B	CONFIGURATION C		. . TORSION BAR COMPONENTS KIT-									
	RF52-12-20 FOR DET		UPPER CABIN DOOR 24 INCH									
			EXECUTIVE - - - - -								AD	1
- 56			. . STRUCTURE ASSY-UPPER DOOR - - - - -								S	1
57	2311510-17 - - - -		. . BRACKET ASSY-PIN LOCKED SW									
			FWD - - - - -								S	1
- 57A	2311510-16 - - - -		. . BRACKET ASSY-PIN LOCKED SW									
			AFT - - - - -								S	1
57K	AN515-8R7 - - - -	A	. . . SCREW - - - - -								S	4
58	8411K7 - - - -		. . . SWITCH-WARNING V27191									
			UPPER DR BOTTOM LOCK									
			S43 & S44 - - - - -								BN	2
59	2311502-12 - - - -		. . . GUIDE - - - - -								S	1
60C	NAS221-11 - - - -	A	. . . SCREW - - - - -								AN	6
61	2311502-11 - - - -		. . . CLEVIS - - - - -								BR	1
61A	2311502-17 - - - -		. . . CLEVIS - - - - -								BS	1
62	AN4-27A - - - -	A	. . . BOLT - - - - -								S	1
63	AN960-416 - - - -	A	. . . WASHER - - - - -								R	AR
64	AN960-416L - - - -	A	. . . WASHER - - - - -								S	AR
65	MS20365-428 - - - -	A	. . . NUT - - - - -								S	1
66	NAS464P5A12 - - - -		. . . BOLT - - - - -								S	1
67	AN960-516 - - - -		. . . WASHER - - - - -								S	1
68	MS20364-524 - - - -		. . . NUT - - - - -								S	1
69B	2411493-11 - - - -		. . . GUIDE ASSY-FWD - - - - -								AG	1
- 70B	2411493-10 - - - -		. . . GUIDE ASSY-AFT - - - - -								AG	1
71C	2311278-6 - - - -		. . . ARM-GUIDE - - - - -								AK	2
72	NAS464P4A8 - - - -	A	. . . BOLT - - - - -								S	4
73	AN960-416L - - - -	A	. . . WASHER - - - - -								S	4
74	MS20364-428 - - - -	A	. . . NUT - - - - -								S	4
75	NAS221-12 - - - -	A	. . . SCREW - - - - -								S	14
76	AN960-10L - - - -	A	. . . WASHER - - - - -								S	14
77	MS20364-1032 - - - -	A	. . . NUT - - - - -								S	14
78A	2411497-7 - - - -		. . . GUIDE ASSY-FWD - - - - -								AG	1
- 79A	2411497-8 - - - -		. . . GUIDE ASSY-AFT - - - - -								AG	1
80	AN509-10R11 - - - -	A	. . . SCREW - - - - -								S	4
81	NAS221-10 - - - -	A	. . . SCREW - - - - -								S	10
82	AN960-10L - - - -	A	. . . WASHER - - - - -								S	14
83	MS20364-1032 - - - -	A	. . . NUT - - - - -								S	14
84C	2411506-6 - - - - *		. . . CONDUIT - - - - -								AG	1
85B	2411491-7 - - - -		. . . GUIDE ASSY-PIN FWD & AFT - - - -								AN	2
87	2411496-63 - - - -		. . . PLATE - - - - -								S	2
- 88	NAS4703-4 - - - -	A	. . . SCREW - - - - -								S	4
- 89	AN960-10L - - - -	A	. . . WASHER - - - - -								S	4
- 90	MS21042-3 - - - -	A	. . . NUT - - - - -								S	4
91B	2411494-6 - - - -		. . . BRACKET ASSY-PIN GUIDE FWD - - - -								AQ	1
- 92B	2411494-5 - - - -		. . . BRACKET ASSY-PIN GUIDE AFT - - - -								AQ	1
94A	2411496-265 - - - -		. . . PLATE FWD - - - - -								AG	1
- 95	2411496-265 - - - -		. . . PLATE AFT - - - - -								AG	1
- 96	NAS4703-4 - - - -	A	. . . SCREW - - - - -								S	4
- 97	AN960-10L - - - -	A	. . . WASHER - - - - -								S	4
- 98	MS21042-3 - - - -	A	. . . NUT - - - - -								S	4
-102	2511283-7 - - - -		. HINGE ASSY-UPPER DOOR 24 INCH									
			WHEN EXHTD USE 2511283-11 - - - -								Z	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									


2-19C-1
A2-36C-2



BC2-389A
BC2-36C-2



LEARJET 31
ILLUSTRATED PARTS CATALOG

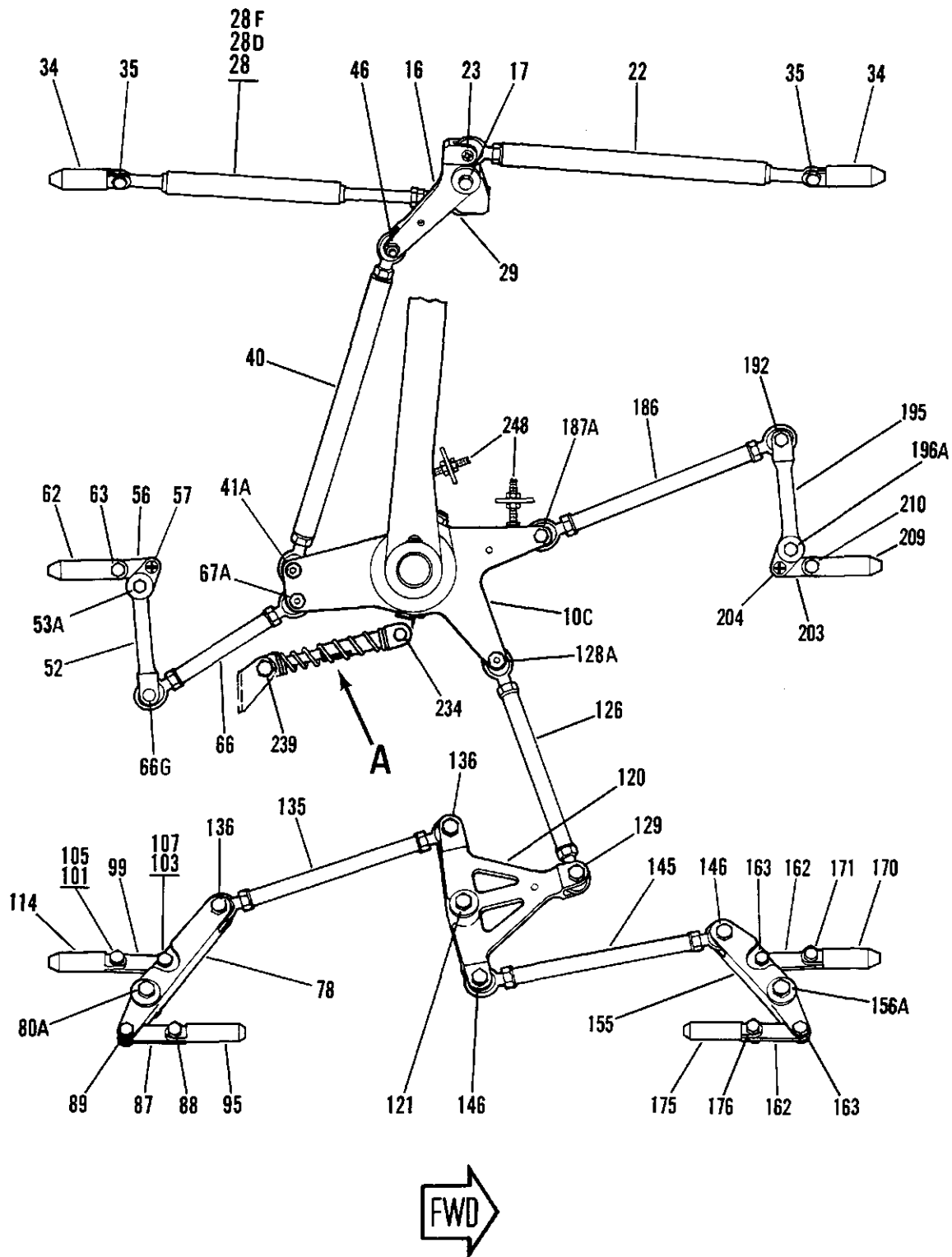
FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
					
20 - 1			TORSION BAR COMPONENTS KIT-UPPER											
- 3	CONFIGURATION C		CABIN DOOR 24 INCH EXECUTIVE											
	RF52-12-10 FOR NHA		. TORSION BAR COMPONENTS KIT-											
			UPPER CABIN DOOR 24 INCH											
			EXECUTIVE - - - - -										H	RF
10A	2511301-13 - - - -		. . BAR-TORSION - - - - -										L	2
11	AN960-716L - - - -		. . WASHER - - - - -										F	AR
12	NAS43HT7-18 - - - -		. . SPACER - - - - -										F	2
13	AN960-716 - - - -		. . WASHER - - - - -										F	AR
14	2511301-1 - - - -		. . ARM ASSY FWD - - - - -										M	1
14C	2511301-804 - - - -		. . ARM ASSY FWD - - - - -										N	1
15A	2511301-10 - - - -		. . ARM ASSY AFT - - - - -										E	1
15D	2511301-804 - - - -		. . ARM ASSY AFT - - - - -										N	1
17	MS24665-285 - - - -		. . PIN-COTTER - - - - -										F	2
18	2511301-4 - - - -		. . ANGLE-TORQUE ADJ SUPT FWD - - - -										F	1
20	2511301-3 - - - -		. . ANGLE-TORQUE ADJ SUPT AFT - - - -										F	1
20C	AN3H5A - - - -		. . BOLT - - - - -										N	5
20F	AN960D10L - - - -		. . WASHER - - - - -										N	5
20J	MS21042-3 - - - -		. . NUT - - - - -										N	5
20M	NAS1003-16H - - - -		. . BOLT-FWD - - - - -										N	1
20P	NAS1003-27H - - - -		. . BOLT-AFT - - - - -										N	1
21	SPW-1 - - - -		. . WASHER 2 PIECE - - - - - VO1599										M	2
21C	2584028-801 - - - -		. . WASHER - - - - -										N	2
22	MS20365-428 - - - -		. . NUT - - - - -										M	2
22C	S-1021-06-08-08 - - - -		. . BUSHING - - - - -										N	2
23	2311688-9 - - - -		. . PLATE-BEARING - - - - -										F	2
24	AN509-10R14 - - - -	A	. . SCREW - - - - -										F	6
25	AN960PD10 - - - -	A	. . WASHER - - - - -										F	6
26	MS20365-1032 - - - -	A	. . NUT - - - - -										F	6
27	2511301-12 - - - -		. . PLATE-BEARING - - - - -										F	2
28	AN520-10R10 - - - -	A	. . BOLT - - - - -										F	6
29	AN960PD10L - - - -	A	. . WASHER - - - - -										F	6
30	MS20364-1032 - - - -	A	. . NUT - - - - -										F	6
31C	2411682-29 - - - -		. . SUPPORT-TORSION BAR LINK AFT											
			WHEN EXHTD USE 2411682-33 - - -										Z	1
31D	2411682-33 - - - -		. . SUPPORT-TORSION BAR LINK AFT - - -										C	1
32C	2411682-30 - - - -		. . SUPPORT-TORSION BAR LINK FWD											
			WHEN EXHTD USE 2411682-34 - - -										Z	1
32D	2411682-34 - - - -		. . SUPPORT-TORSION BAR LINK FWD - - -										C	1
33A	2411681-21 - - - -		. . LINK ASSY-LWR TORSION BAR ARM - - -										F	2
34	A580B6400 - - - -	A	. . NUT-CAP ALL METAL PRODUCTS											
			GARDEN CITY, N.Y. - - - - -										F	2
35	MS20002C4 - - - -	A	. . WASHER - - - - -										F	2
36	2411680-2 - - - -	A	. . WASHER-NYLON BETWEEN LINK &											
			SUPPORT - - - - -										F	2
37	DBS-7-030 - - - -		. . BUSHING - - - - - V81376										G	1
- 37A	AJ07C-125 - - - -		. . BUSHING - - - - - V50294											
			ALT FOR DBS-7-030 - - - - -										G	1
38	MS20392-3C17 - - - -		. . PIN-CLEVIS - - - - -										F	2
39	AN960PD416L - - - -		. . WASHER - - - - -										F	2
40	MS24665-130 - - - -		. . PIN-COTTER - - - - -										F	2
41	2511301-9 - - - -		. . LINK-UPPER TORSION BAR ARM - - - -										F	2
42	AN525-8R8 - - - -	A	. . SCREW - - - - -										F	2
43	2311688-19 - - - -	A	. . WASHER - - - - -										F	2
EFF CODES			INTERPRETATION											
		C	PART OF FIG ITEM #3 & SUBQ											
			TORSION BAR COMPONENTS KITS											
		E	PART OF FIG ITEM #3 & SUBQ											
			TORSION BAR COMPONENTS KITS											
			EXCEPT A/C MOD BY A 2584027 KIT											
			PER SB 31-52-5 INSTRUCTIONS											
		F	PART OF FIG ITEM #3 & SUBQ											
			TORSION BAR COMPONENTS KITS											
		G	PART OF FIG ITEM #33A & SUBQ LINK											
			ASSYS											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											



ILLUSTRATED PARTS CATALOG

A - - - ATTACHING PARTS

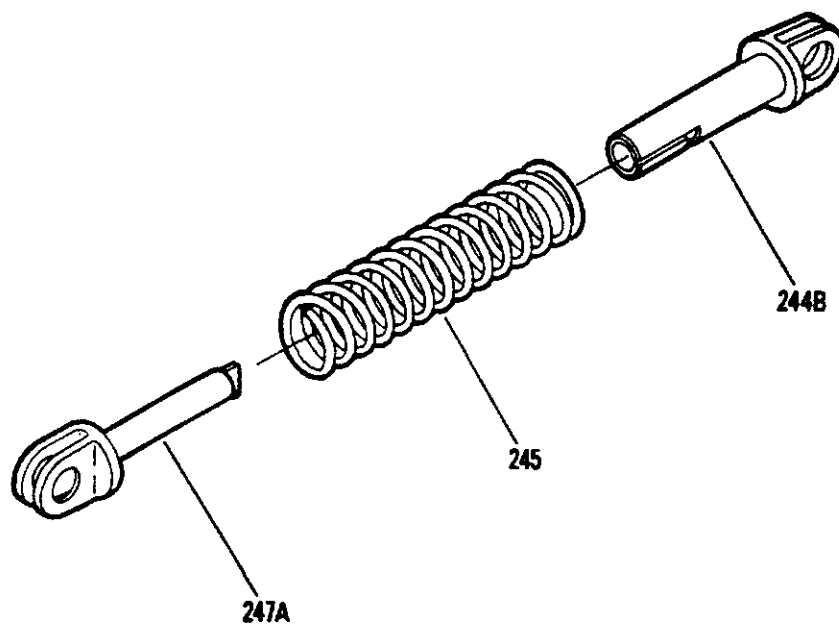
MODEL 31
ILLUSTRATED PARTS CATALOG



2-72C



MODEL 31
ILLUSTRATED PARTS CATALOG



Detail A

A2-72A-3



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
30	- 1											PIN LOCK COMPONENTS KIT-UPPER			
	- 5	CONFIGURATION E RF52-12-10 FOR NHA										CABIN DOOR 24 INCH EXECUTIVE			
	10C	2411517-1 - - - -										PIN LOCK COMPONENTS KIT-UPPER		AP	RF
	- 15A	CONFIGURATION B - -										CABIN DOOR 24 INCH EXECUTIVE - - - - -		W	1
	16	2511288-3 - - - -										QUADRANT ASSY - - - - -		W	NP
	17	NAS1303-23H - - - -	A									BELLCRANK & LOCKING PINS		E	1
	- 18	AN960-10L - - - -	A									COMPONENTS KIT UPPER		E	1
	- 19	2411571-2 - - - -	A									BELLCRANK ASSY UPPER		E	1
	- 20	MS21042-3 - - - -	A									BOLT - - - - -		E	1
	- 21	MS21241-05A008 - -										WASHER - - - - -		E	1
	22	2511293-51 - - - -										BUSHING - - - - -		E	1
	23	NAS1153E14D - - - -	A									NUT - - - - -		F	2
	- 24	NAS75-3-007 - - - -	A									BEARING - - - - -		E	1
	- 25	AN960-10L - - - -	A									ROD ASSY UPPER FWD - -		E	1
	- 26	AN320C3 - - - -	A									BOLT - - - - -		E	1
	- 27	MS24665-86 - - - -	A									BUSHING - - - - -		E	1
	28	2511293-50 - - - -										WASHER - - - - -		E	1
	28D	2511293-80 - - - -										NUT - - - - -		E	1
	28F	2511293-83 - - - -										PIN-COTTER - - - - -		E	1
	29	NAS1153E16D - - - -	A									ROD ASSY UPPER AFT		Z	1
	- 30	NAS75-3-013 - - - -	A									FOR SPARES USE 2511293-80 - -		Z	1
	- 31	AN960-10L - - - -	A									ROD ASSY UPPER AFT		E	1
	- 32	AN320C3 - - - -	A									FOR SPARES USE 2511293-83 - -		E	1
	- 33	MS24665-86 - - - -	A									ROD ASSY UPPER AFT - -		E	1
	34	2511293-36 - - - -										BOLT - - - - -		E	1
	35	NAS464P3-8 - - - -	A									BUSHING - - - - -		E	2
	- 36	NAS75-3-012 - - - -	A									WASHER - - - - -		E	2
	- 37	AN960-10L - - - -	A									NUT - - - - -		E	2
	- 38	AN320C3 - - - -	A									PIN-COTTER - - - - -		E	2
	- 39	MS24665-86 - - - -	A									ROD ASSY UPPER BELLCRANK		E	1
	40	2511293-78 - - - -										BOLT - - - - -		AA	1
	41A	NAS1203-12D - - - -	A									BUSHING - - - - -		AA	1
	- 42A	NAS75-3-006 - - - -	A									WASHER - - - - -		E	1
	- 43	AN960-10L - - - -	A									NUT - - - - -		AA	1
	- 44A	MS14145-3 - - - -	A									PIN-COTTER - - - - -		E	1
	- 45	MS24665-86 - - - -	A									BOLT - - - - -		E	1
	46	NAS1153E12D - - - -	A									BUSHING - - - - -		E	1
	- 47	NAS75-3-005 - - - -	A									WASHER - - - - -		E	1
	- 48	AN960-10L - - - -	A									NUT - - - - -		E	1
	- 49	AN320C3 - - - -	A									PIN-COTTER - - - - -		E	1
	- 50	MS24665-86 - - - -	A									BELLCRANK & LOCKING PIN		AQ	NP
	- 51B	CONFIGURATION C - -										COMPONENTS KIT AFT - - - - -		G	1
	52	2511289-3 - - - -										BELLCRANK ASSY AFT - - - - -		AS	1
	53A	NAS1103-24 - - - -	A									BOLT - - - - -		G	1
	- 54	AN960-10L - - - -	A									WASHER - - - - -		U	2
	- 55A	MS21241-05A008 - -										BEARING - - - - -		AS	1
	- 55L	NAS75-3-101 - - - -	A									BUSHING - - - - -		G	1
	56	2511293-28 - - - -										LINK-PIN - - - - -		G	1
	57	NAS1153E11D - - - -	A									BOLT - - - - -		G	1
	- 58	NAS75-3-017 - - - -	A									BUSHING - - - - -		G	1
	- 59	AN960-10L - - - -	A									WASHER - - - - -		G	1
	- 60	AN320C3 - - - -	A									NUT - - - - -		G	1
	- 61	MS24665-86 - - - -	A									PIN-COTTER - - - - -		G	1
	62	2511293-36 - - - -										PIN-LOCKING - - - - -		G	1
	63	NAS464P3-8 - - - -	A									BOLT - - - - -		G	1
	- 63A	NAS75-3-012 - - - -	A									BUSHING - - - - -		G	1
	- 64	AN960-10L - - - -	A									WASHER - - - - -		G	1
	- 65	AN320C3 - - - -	A									NUT - - - - -		G	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											

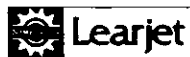


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
30	66	2511293-72	- - - -	.	.	.	.	.	.	.	.	G	1
	66G	NAS1153E14D	- - - -	A	.	.	.	.	.	.	.	G	1
	66K	NAS75-3-007	- - - -	A	.	.	.	.	.	.	.	G	1
	66N	AN960-10L	- - - -	A	.	.	.	.	.	.	.	G	1
	66R	AN320C3	- - - -	A	.	.	.	.	.	.	.	G	1
	66U	MS24665-86	- - - -	A	.	.	.	.	.	.	.	G	1
	67A	NAS1203-12D	- - - -	A	.	.	.	.	.	.	.	AC	1
	68A	NAS75-3-006	- - - -	A	.	.	.	.	.	.	.	AC	1
	69	AN960-10L	- - - -	A	.	.	.	.	.	.	.	G	1
	70A	MS14145-3	- - - -	A	.	.	.	.	.	.	.	AC	1
	71	MS24665-86	- - - -	A	.	.	.	.	.	.	.	G	1
	75A	CONFIGURATION D	- -	.	.	.	.	.	.	.	.
					
	78	2511285-1	- - - -	.	.	.	.	.	.	.	.	AT	NP
	80A	NAS1304-18H	- - - -	A	.	.	.	.	.	.	.	H	1
	81	AN960-416L	- - - -	A	.	.	.	.	.	.	.	AV	1
	82	2411571-3	- - - -	A	.	.	.	.	.	.	.	J	1
	85	MS21241-06A008	- -	.	.	.	.	.	.	.	.	J	1
	86	NAS77-4-10	- - - -	.	.	.	.	.	.	.	.	K	2
	87	2511293-30	- - - -	.	.	.	.	.	.	.	.	K	1
	88	NAS464P3-8	- - - -	.	.	.	.	.	.	.	.	J	1
	89	2411572-1	- - - -	A	.	.	.	.	.	.	.	J	1
	90	2411571-3	- - - -	A	.	.	.	.	.	.	.	J	1
	91	AN960-10L	- - - -	A	.	.	.	.	.	.	.	J	2
	92	AN320C3	- - - -	A	.	.	.	.	.	.	.	J	1
	93	MS21042-4	- - - -	A	.	.	.	.	.	.	.	J	1
	94	MS24665-86	- - - -	A	.	.	.	.	.	.	.	J	1
	95	2511293-35	- - - -	.	.	.	.	.	.	.	.	J	1
	99	2511293-30	- - - -	.	.	.	.	.	.	.	.	H	1
	101	NAS464P3-8	- - - -	A	.	.	.	.	.	.	.	N	1
	103	NAS1153E10D	- - - -	A	.	.	.	.	.	.	.	N	1
	105	NAS75-3-012	- - - -	A	.	.	.	.	.	.	.	N	1
	107	NAS75-3-014	- - - -	A	.	.	.	.	.	.	.	N	1
	108	AN960-10L	- - - -	A	.	.	.	.	.	.	.	J	AR
	109	AN320C3	- - - -	A	.	.	.	.	.	.	.	J	2
	110	MS24665-86	- - - -	A	.	.	.	.	.	.	.	J	2
	114	2511293-36	- - - -	.	.	.	.	.	.	.	.	H	1
	119A	CONFIGURATION B	- -	.	.	.	.	.	.	.	.
					
	120	2511290-1	- - - -	.	.	.	.	.	.	.	.	W	NP
	121	NAS1304-19H	- - - -	A	.	.	.	.	.	.	.	P	1
	122	2411571-4	- - - -	A	.	.	.	.	.	.	.	P	1
	123	AN960-416L	- - - -	A	.	.	.	.	.	.	.	P	1
	124	MS21241-06A008	- -	.	.	.	.	.	.	.	.	Q	1
	125	NAS77-4-10	- - - -	.	.	.	.	.	.	.	.	Q	1
	126	2511293-77	- - - -	.	.	.	.	.	.	.	.	P	1
	128A	NAS1204-12D	- - - -	A	.	.	.	.	.	.	.	AE	1
	128E	NAS75-4-006	- - - -	A	.	.	.	.	.	.	.	AE	1
	128H	AN960-416L	- - - -	A	.	.	.	.	.	.	.	P	1
	128M	MS14145-4	- - - -	A	.	.	.	.	.	.	.	AE	1
	128Q	MS24665-86	- - - -	A	.	.	.	.	.	.	.	P	1
	129	NAS1104-14D	- - - -	A	.	.	.	.	.	.	.	P	1
	130	NAS75-4-007	- - - -	A	.	.	.	.	.	.	.	P	1
	131	AN960-416L	- - - -	A	.	.	.	.	.	.	.	P	1
	132	AN320C4	- - - -	A	.	.	.	.	.	.	.	P	1
	133	MS24665-151	- - - -	A	.	.	.	.	.	.	.	P	1
	135	2511293-74	- - - -	.	.	.	.	.	.	.	.	P	1
	136	NAS1104-14D	- - - -	A	.	.	.	.	.	.	.	P	2
	137	NAS75-4-007	- - - -	A	.	.	.	.	.	.	.	P	2
	138	AN960-416L	- - - -	A	.	.	.	.	.	.	.	P	2
	139	AN320C4	- - - -	A	.	.	.	.	.	.	.	P	2
	140	MS24665-151	- - - -	A	.	.	.	.	.	.	.	P	2
	145	2511293-74	- - - -	.	.	.	.	.	.	.	.	P	1
	146	NAS1104-14D	- - - -	A	.	.	.	.	.	.	.	P	2
	147	NAS75-4-007	- - - -	A	.	.	.	.	.	.	.	P	2
	148	AN960-416L	- - - -	A	.	.	.	.	.	.	.	P	2
	149	AN320C3	- - - -	A	.	.	.	.	.	.	.	P	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



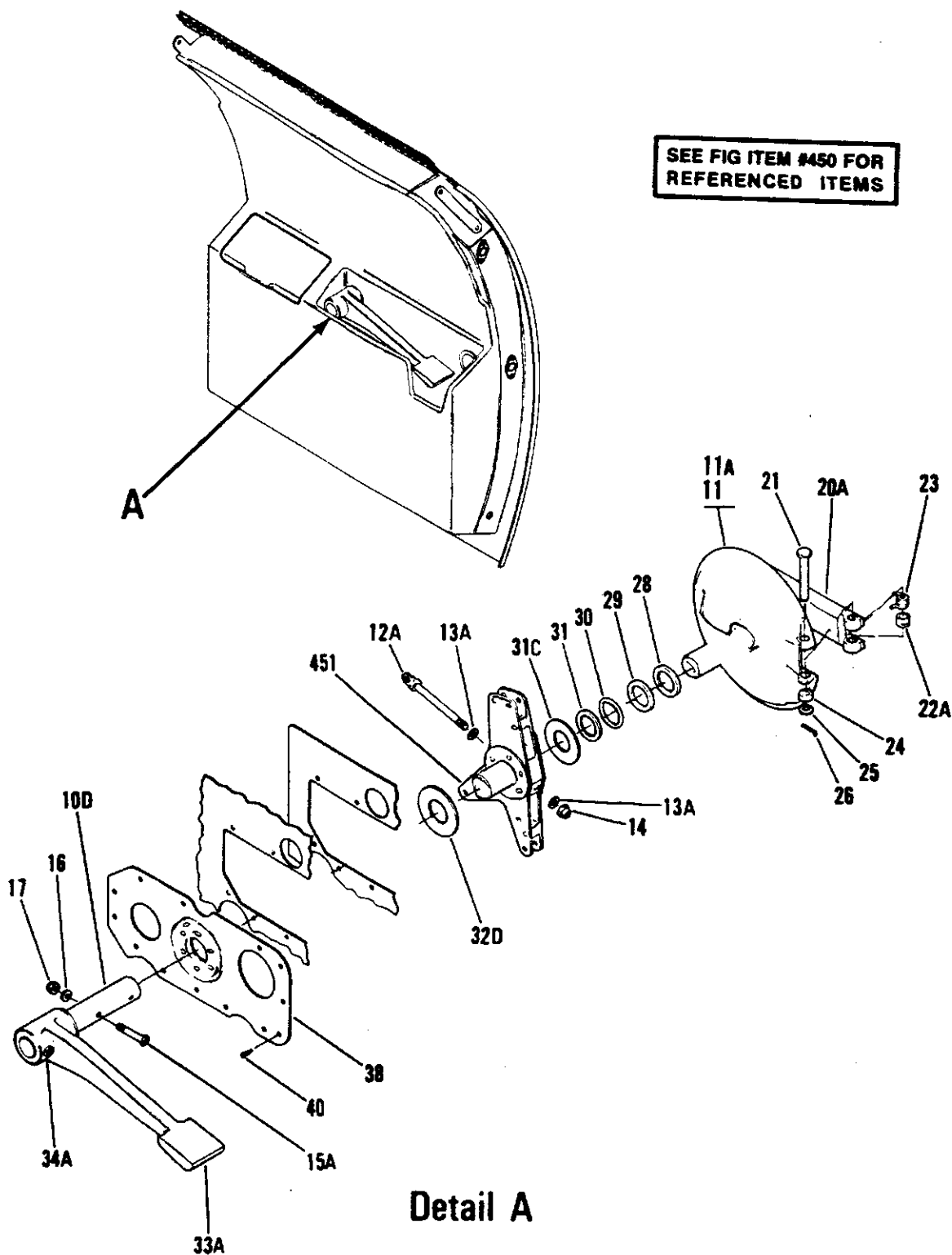
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
30 -150	MS24665-151 - - - -	A	.	.	.	.	.	.	.	.	.	.	P	2
-154A	CONFIGURATION B - - -	.	.	.	.	.	.	.	.	.	.	.
155	2511291-5 - - - -	.	.	.	.	.	.	.	.	.	.	.	AT	NP
156A	NAS1304-18H - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-157	AN960-416L - - - -	A	.	.	.	.	.	.	.	.	.	.	AX	1
-158	2411571-3 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-160	MS21241-06A008 - - -	.	.	.	.	.	.	.	.	.	.	.	R	1
-161	NAS77-4-10 - - - -	.	.	.	.	.	.	.	.	.	.	.	S	1
162	2511293-30 - - - -	.	.	.	.	.	.	.	.	.	.	.	S	1
163	NAS464P3-9 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	2
-164	NAS75-3-013 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	2
-165	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	R	2
-166	AN320C3 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	2
-167	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	2
170	2511293-35 - - - -	.	.	.	.	.	.	.	.	.	.	.	R	1
171	NAS464P3-8 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-172	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-173	AN320C3 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-174	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
175	2511263-36 - - - -	.	.	.	.	.	.	.	.	.	.	.	R	1
176	NAS464P3-8 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-177	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-178	AN320C3 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-179	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	R	1
-185B	CONFIGURATION C - - -	.	.	.	.	.	.	.	.	.	.	.
186	2511293-73 - - - -	.	.	.	.	.	.	.	.	.	.	.	AQ	NP
187A	NAS1203-12D - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-188A	NAS75-3-006 - - - -	A	.	.	.	.	.	.	.	.	.	.	AG	1
-189	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	AG	1
-190A	MS14145-3 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-191	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	AG	1
192	NAS1153E14D - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-192C	NAS75-3-007 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-192F	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-192J	AN320C3 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-192M	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
195	2511289-3 - - - -	.	.	.	.	.	.	.	.	.	.	.	T	1
196A	NAS1103-24 - - - -	A	.	.	.	.	.	.	.	.	.	.	AZ	1
-197	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-198A	NAS75-3-101 - - - -	A	.	.	.	.	.	.	.	.	.	.	AZ	1
-200	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
203	2511293-28 - - - -	.	.	.	.	.	.	.	.	.	.	.	T	1
204	NAS1153E11D - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-205	NAS75-3-017 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-206	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-207	AN320C3 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-208	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
209	2511293-36 - - - -	.	.	.	.	.	.	.	.	.	.	.	T	1
210	NAS464P3-8 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-211	NAS75-3-012 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-212	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-213	AN320C3 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-214	MS24665-86 - - - -	A	.	.	.	.	.	.	.	.	.	.	T	1
-233	5415578-4 - - - -	.	.	.	.	.	.	.	.	.	.	.	AL	1
234	NAS6203-5 - - - -	A	.	.	.	.	.	.	.	.	.	.	W	1
-235	NAS43HT3-19 - - - -	A	.	.	.	.	.	.	.	.	.	.	W	1
-236	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	W	2
-237	MS21042-3 - - - -	A	.	.	.	.	.	.	.	.	.	.	W	1
239	NAS6203-8 - - - -	A	.	.	.	.	.	.	.	.	.	.	W	1
-240	NAS43HT3-25 - - - -	A	.	.	.	.	.	.	.	.	.	.	W	1
-241	AN960-10L - - - -	A	.	.	.	.	.	.	.	.	.	.	W	2
-242	MS21042-3 - - - -	A	.	.	.	.	.	.	.	.	.	.	W	1
244B	5415578-7 - - - -	.	.	.	.	.	.	.	.	.	.	.	BB	1
245	2411235-1 - - - -	.	.	.	.	.	.	.	.	.	.	.	AN	1
247A	5415578-6 - - - -	.	.	.	.	.	.	.	.	.	.	.	BB	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

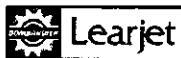


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
30													
		AX	COMPONENT KITS										
			PART OF FIG ITEM #154A & SUBQ LWR										
			FWD BELLCRANK & LOCKING PINS										
		AZ	COMPONENT KITS										
			PART OF FIG ITEM #185B & SUBQ FWD										
			BELLCRANK & LOCKING PINS										
			COMPONENT KITS										
	BB		PART OF FIG ITEM #233 & SUBQ										
			SPRING ASSYS										
	BC		PART OF FIG ITEM #5 & SUBQ PIN										
			LOCK COMPONENTS KITS										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													

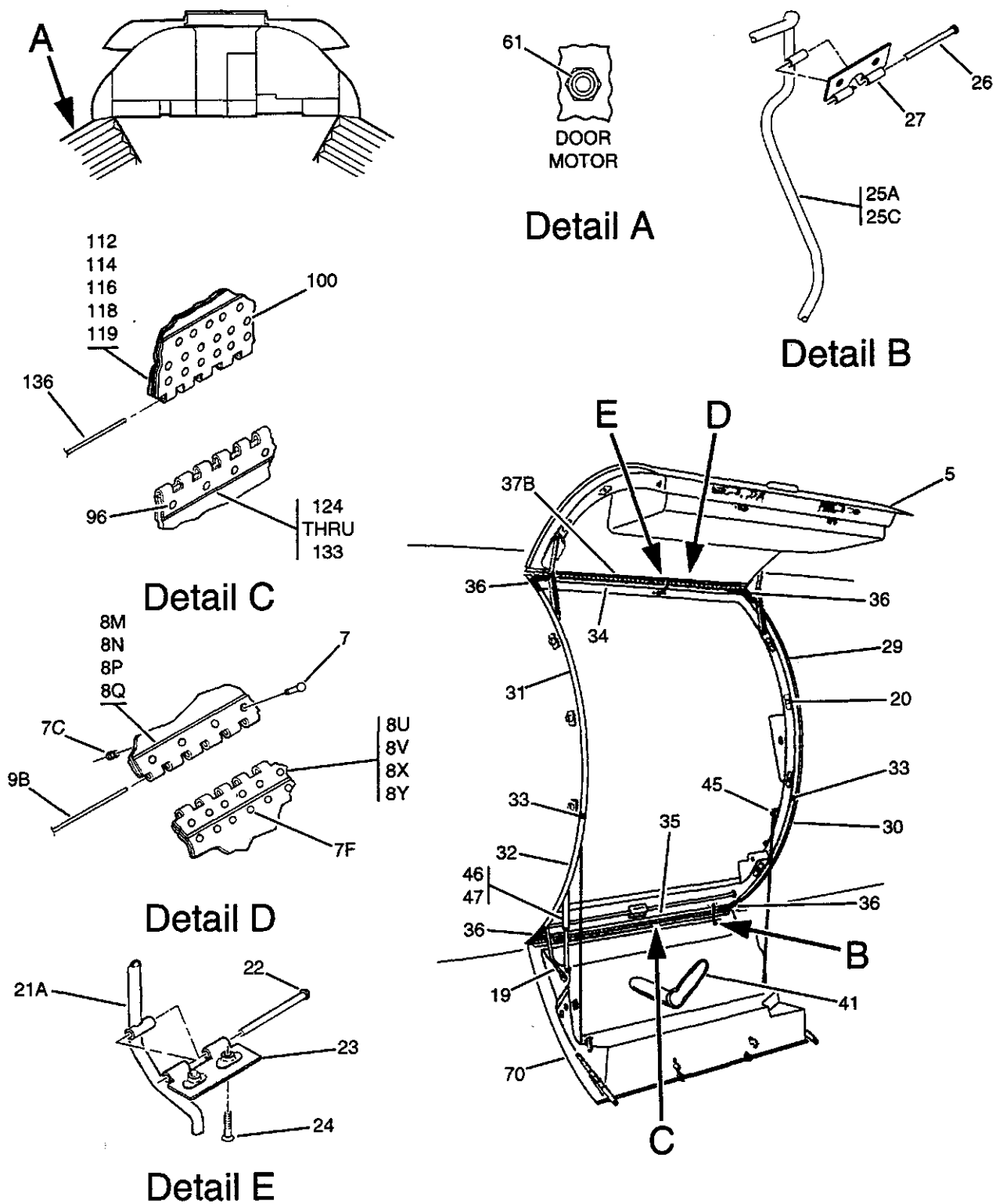


2-3C-2
A2-1C-5



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7 8			
			• • • • • • • •			
40 - 1			HANDLE COMPONENTS KIT-UPPER CABIN			
1			DOOR 24 INCH EXECUTIVE			
- 5	CONFIGURATION C					
	RF52-12-10 FOR NHA					
			. HANDLE COMPONENTS KIT-UPPER			
			CABIN DOOR 24 INCH			
			EXECUTIVE - - - - -		T	RF
10D	2411516-4 - - - -		. TUBE-HANDLE - - - - -		N	1
11	2411287-3 - - - -		. COVER-OUTER HANDLE			
			WHEN EXHTD USE 2411287-4 - - -		Z	1
11A	2411287-4 - - - -		. COVER-OUTER HANDLE - - - - -		D	1
12A	2411520-1 - - - -		. EYEBOLT - - - - -		N	1
13A	AN960-416 - - - -		. WASHER - - - - -		N	2
14	MS21042-4 - - - -		. NUT - - - - -		D	1
15A	NAS1103-19 - - - -		. BOLT - - - - -		Q	1
16	AN960-10L - - - -		. WASHER - - - - -		D	1
17	MS21042-3 - - - -		. NUT - - - - -		D	1
20A	2411286-3 - - - -		. HANDLE ASSY-OUTER - - - - -		D	1
21	MS20392-2C63 - - -	A	. PIN-CLEVIS - - - - -		D	1
22A	NAS43DD3-22 - - -	A	. SPACER - - - - -		H	1
23	2311289-1 - - - -	A	. SPRING - - - - -		D	1
24	NAS43DD3-8 - - - -	A	. SPACER - - - - -		D	1
25	2311490-9 - - - -	A	. WASHER - - - - -		D	1
26	MS24665-134 - - -	A	. PIN-COTTER - - - - -		D	1
- 27	AA226-3 - - - -		. BUSHING - - - - -	V70417	K	2
28	2311491-20 - - -		. SPACER - - - - -		D	1
29	2311491-21 - - -		. SPACER - - - - -		D	1
30	2-22 - - - -		. PACKING-O RING - - - - -	V45681	D	1
- 30A	2-0225613-60 - -		. PACKING-O RING - - - - -	V45681		
			ALT FOR 2-22 - - - - -		D	1
31	2511293-33 - - - -		. RETAINER-SEAL - - - - -		D	1
31C	2511293-34 - - - -		. WASHER-THRUST - - - - -		D	1
32D	2411515-2 - - - -		. BEARING-THRUST - - - - -		B	1
33A	2511294-11 - - - -		. HANDLE ASSY-INNER - - - - -		D	1
34A	NAS221-24 - - - -	A	. SCREW - - - - -		M	1
- 35	AN960-10L - - - -	A	. WASHER - - - - -		D	2
- 36	3591-3CNO190 - - -		. INSERT - - - - -	V26344	J	2
38	2411496-355 - - -		. COVER ASSY - - - - -		N	1
40	MS35207-262 - - -	A	. SCREW - - - - -		N	13
-450			. REFERENCED ITEMS			
451	RF52-12 FOR NHA - -		. PIN LOCK COMPONENTS KIT-UPPER			
			CABIN DOOR 24 INCH			
			EXECUTIVE - - - - -		Y	RF
	EFF CODES		INTERPRETATION			
	B		PART OF FIG ITEM #5 & SUBQ HANDLE			
			COMPONENT KITS			
	D		PART OF FIG ITEM #5 & SUBQ HANDLE			
			COMPONENT KITS			
	H		PART OF FIG ITEM #5 & SUBQ HANDLE			
			COMPONENT KITS			
	J		PART OF FIG ITEM #33A & SUBQ			
			HANDLE ASSYS			
	K		PART OF FIG ITEM #20A & SUBQ			
			OUTER HANDLE ASSYS			
	M		PART OF FIG ITEM #5 & SUBQ HANDLE			
			COMPONENT KITS			
	N		PART OF FIG ITEM #5 & SUBQ HANDLE			
			COMPONENT KITS			
	Q		PART OF FIG ITEM #5 & SUBQ HANDLE			
			COMPONENT KITS			
	T		SEE REF FIG FOR USAGE			
	Y		SEE TABLE OF CONTENTS OF REF			
			CHAPTER & SECTION FOR			
			APPLICABLE NHA FIGURE			
	Z		SUPERSEDED PART INACTIVE SPARE			
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS				





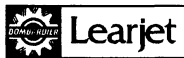
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR					
															
10 - 1			DOOR INSTL-CABIN ENTRANCE													
			36 INCH CARGO - - - - -										A	1		
5	RF52-15-10 FOR DET		DOOR ASSY-CABIN UPPER 36 INCH													
- 6E	2411283-5 - - - - -		HINGE ASSY-UPPER DOOR										Z	1		
			FOR SPARES USE 2411283-012 - - -													
- 6F	2411283-9 - - - - -		HINGE ASSY-UPPER DOOR										Z	1		
			FOR SPARES USE 2411283-017 - - -													
- 6H	2411283-012 - - - - -		HINGE ASSY-UPPER DOOR										Z	1		
			FOR SPARES USE 2411283-017 - - -													
- 6J	2411283-017 - - - - -		HINGE ASSY-UPPER DOOR - - - - -										K	1		
7	HL31-5-5 - - - - -		A	PIN- HI-LOK FUSELAGE									V73197			
				HINGE HALF - - - - -									A	32		
7C	HL70-5 - - - - -		A	COLLAR- HI-LOK FUSELAGE									V73197			
				HINGE HALF - - - - -									A	32		
- 7D	CR2248-5-4 - - - - -		A	RIVET-CHERRY FUSELAGE									V11815			
				HINGE HALF - - - - -									A	2		
7F	MS20426AD4-**- - - *		A	RIVET DOOR HINGE HALF - - - - -									A	AR		
8M	2411283-8 - - - - -			HINGE HALF FUSELAGE - - - - -									V	1		
8N	2411283-11 - - - - -			HINGE HALF FUSELAGE - - - - -									AL	1		
8P	2411283-014 - - - - -			HINGE HALF FUSELAGE - - - - -									AP	1		
8Q	2411283-016 - - - - -			HINGE HALF FUSELAGE - - - - -									BB	1		
8U	2411283-6 - - - - -			HINGE HALF DOOR - - - - -									V	1		
8V	2411283-10 - - - - -			HINGE HALF DOOR - - - - -									AL	1		
8X	2411283-013 - - - - -			HINGE HALF DOOR - - - - -									AP	1		
8Y	2411283-015 - - - - -			HINGE HALF DOOR - - - - -									BB	1		
9B	2411283-7 - - - - -			PIN-HINGE - - - - -									AM	1		
19	RF52-14-60 FOR DET		TORSION BAR INSTL-LOWER CABIN													
			DOOR 36 INCH CARGO - - - - -										A	1		
20	RF52-13-25 FOR DET		PIN RECEPTACLE INSTL-CABIN DOOR													
			36 INCH CARGO - - - - -										N	1		
21A	2411281-39 - - - - -		TUBE ASSY-CONDUIT UPPER DOOR - - - - -										A	1		
22	MS20253-2-140 - - - - -		A	PIN - - - - -									A	1		
23	MS20001PX4-0187 - - - - -			HINGE - - - - -									A	1		
24	AN507-632-5 - - - - -		A	SCREW - - - - -									A	2		
25A	2311503-12 - - - - -			TUBE ASSY-CONDUIT LOWER DOOR - - - - -									AX	1		
25C	2311503-019 - - - - -			TUBE ASSY-CONDUIT LOWER DOOR - - - - -									AY	1		
26	MS20253-2-140 - - - - -		A	PIN - - - - -									A	1		
27	2311503-7 - - - - -			HINGE - - - - -									A	1		
- 28	AN515-6R5 - - - - -		A	SCREW - - - - -									A	2		
29	2411280-8 - - - - - %			SEAL-UPPER AFT APPROX 36 IN LG - - - - -									A	1		
30	2411280-7 - - - - - %			SEAL-LOWER AFT APPROX 26 IN LG - - - - -									A	1		
31	2411280-6 - - - - - %			SEAL-UPPER FWD APPROX 36 IN LG - - - - -									A	1		
32	2411280-5 - - - - - %			SEAL-LOWER FWD APPROX 26 IN LG - - - - -									A	1		
33	2411280-9 - - - - -			PLUG-SEAL - - - - -									A	2		
34	2411280-3 - - - - - %			SEAL-TOP APPROX 36 IN LG - - - - -									A	1		
35	2411280-4 - - - - - %			SEAL-BOTTOM APPROX 36 IN LG - - - - -									A	1		
36	S-309 - - - - -			SEAL-CORNER - - - - -									A	4		
37B	2411280-11 - - - - -			SEAL-TOP HINGE RAIN - - - - -									A	1		
41	2413211-2 - - - - -		BEZEL-CARPET TRIM CABIN DOOR													
			HANDLE - - - - -										A	1		
- 42	NAS384-6-8P - - - - -		A	SCREW - - - - -									A	10		
45	RF52-14-70 FOR DET		CABLE SUPPORT INSTL-LOWER CABIN													
			DOOR 36 INCH CARGO - - - - -										A	1		
46	RF52-14-65 FOR DET		SNUBBER INSTL-LOWER CABIN DOOR													
			36 INCH CARGO - - - - -										P	1		
47	RF52-14-65A FOR DET		SNUBBER INSTL-LOWER CABIN DOOR													
			36 INCH DOOR - - - - -										Q	1		
61	7277-2-5 - - - - - \$		CIRCUIT BREAKER-DOOR										V82647			
			MOTOR PILOT 28V DC - - - - -										AN	1		
70	RF52-14-10 FOR DET		DOOR ASSY-CABIN LOWER 36 INCH													
			CARGO - - - - -										A	1		
- 88	2411282-7 - - - - -		HINGE ASSY-LOWER DOOR													
			FOR SPARES USE 2411282-016 - - -										Z	1		
- 90	2411282-016 - - - - -		HINGE ASSY-LOWER DOOR - - - - -										G	1		
- 92	2411282-10 - - - - -		HINGE ASSY-LOWER DOOR													
			FOR SPARES USE 2411282-018 - - -										Z	1		
- 94A	2411282-018 - - - - -		HINGE ASSY-LOWER DOOR													
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS													



LEARJET 31
ILLUSTRATED PARTS CATALOG

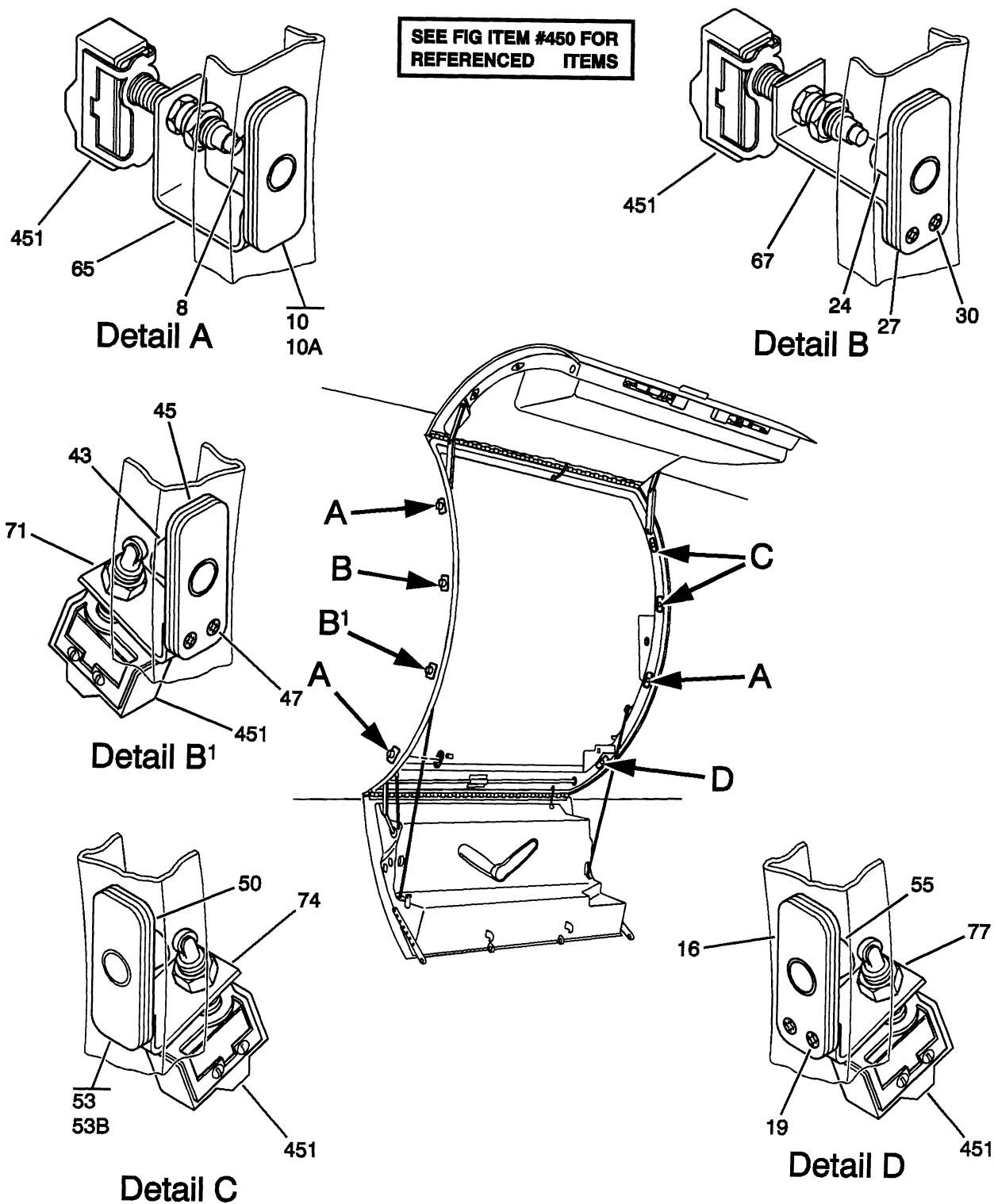
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
R 10												
R - 95A	2411282-025 - - - -										Z	1
R												
R - 95B	2411282-028 - - - -										Z	1
R 96	MS20426AD5-**- - - *		A	.	RIVET	DOOR	HINGE	HALF	-	-	AU	1
100	NAS1097AD5-**- - - *		A	.	RIVET	DOOR	HINGE	HALF	-	-	A	AR
-102	NAS1097AD4-**- - - *		A	.	RIVET	DOOR	HINGE	HALF	-	-	AH	AR
112	2411282-9 - - - -		.	.	HINGE	HALF	DOOR	-	-	-	AC	2
114	2411282-21 - - - -		.	.	HINGE	HALF	DOOR	-	-	-	AR	1
116	2411282-11 - - - -		.	.	HINGE	HALF	DOOR	-	-	-	AK	1
118	2411282-22 - - - -		.	.	HINGE	HALF	DOOR	-	-	-	AS	1
R 119	2411282-027 - - - -		.	.	HINGE	HALF	DOOR	-	-	-	BA	1
124	2411282-4 - - - -		.	.	HINGE	HALF	FUSELAGE	-	-	-	AD	1
R 126	2411282-12 - - - -		.	.	HINGE	HALF	FUSELAGE	-	-	-	AZ	1
128	2411282-23 - - - -		.	.	HINGE	HALF	FUSELAGE	-	-	-	AS	1
129	2411282-024 - - - -		.	.	HINGE	HALF	FUSELAGE	-	-	-	AW	1
R 133	2411282-026 - - - -		.	.	HINGE	HALF	FUSELAGE	-	-	-	BA	1
136	2411282-6 - - - -		.	.	PIN-HINGE	-	-	-	-	-	AG	1
NOTE SYMBOLS			INTERPRETATION									
		*	DETERMINE LENGTH ON INSTALLATION									
		%	MAKE FROM S-308 TRIM ON INSTL									
		\$	SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		G	31-001 THRU 012 WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		K	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		N	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		P	31-001 THRU 074 WHEN 36 INCH CARGO DOOR IS INSTLD EQUIPPED WITH SNUBBER ASSY									
		Q	31-075 & SUBQ WHEN 36 INCH CARGO DOOR IS INSTLD EQUIPPED WITH SNUBBER ASSY									
		V	PART OF FIG ITEM #6E UPPER DOOR HINGE ASSY									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AC	PART OF FIG ITEM #88 LOWER DOOR HINGE ASSY									
		AD	PART OF FIG ITEM #88 & 90 LOWER DOOR HINGE ASSYS									
		AG	PART OF FIG ITEM #88 & SUBQ LOWER DOOR HINGE ASSYS									
		AH	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		AK	PART OF FIG ITEM #92 & 95A LOWER DOOR HINGE ASSYS									
		AL	PART OF FIG ITEM #6F UPPER DOOR HINGE ASSY									
		AM	PART OF FIG ITEM #6E & SUBQ UPPER DOOR HINGE ASSYS									
		AN	31-001 THRU 060 & 062 THRU 065 WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		AP	PART OF FIG ITEM #6H UPPER DOOR HINGE ASSY									
		AR	PART OF FIG ITEM #90 LOWER DOOR HINGE ASSY									
		AS	PART OF FIG ITEM #94A LOWER DOOR HINGE ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
10	AU											R
	AW											R
	AX											R
	AY											
	AZ											R
	BA											R
	BB											R
												R
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

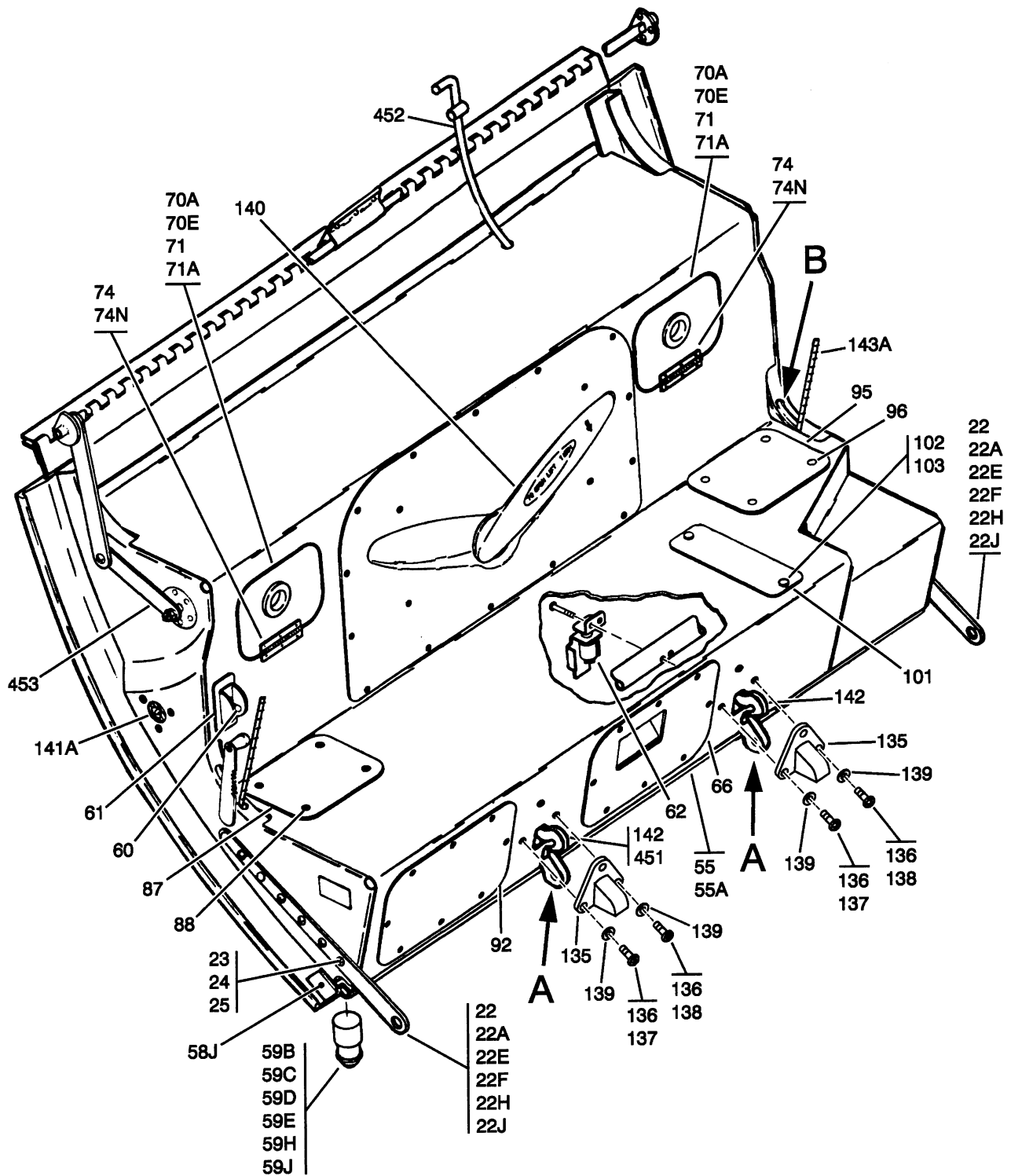


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LEARJET 31 ILLUSTRATED PARTS CATALOG

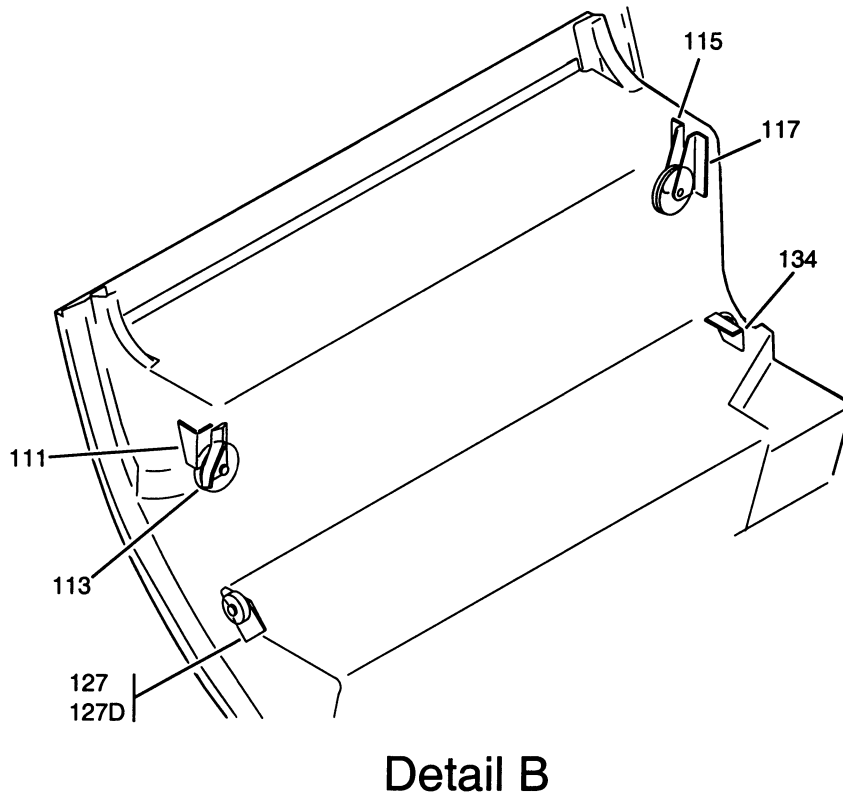
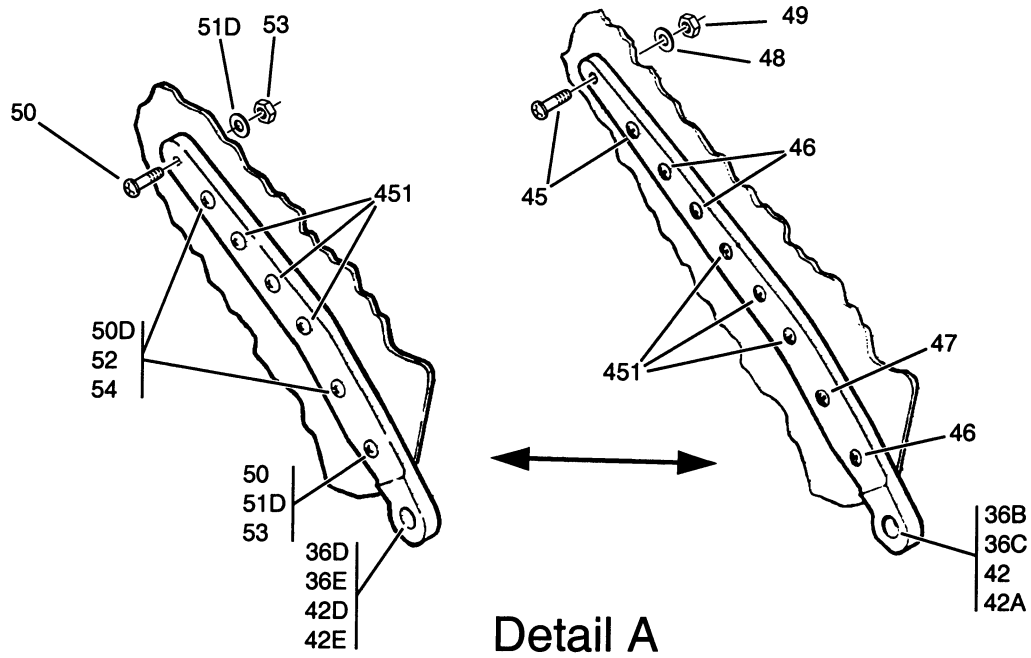
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25 - 1	RF52-13-10 FOR NHA		PIN RECEPTACLE INSTL-CABIN DOOR									
			36 INCH CARGO - - - - -								A	RF
8	2411281-10 - - - -		. PLATE ASSY-GUIDE - - - - -								A	3
10	2411281-33 - - - -		. PLATE									
			WHEN EXHTD USE 2411281-046 - - -								Z	3
10A	2411281-046 - - - -		. PLATE - - - - -								A	3
16	2411281-34 - - - -		. PLATE - - - - -								A	1
19	AN509-8R10 - - - -		. SCREW - - - - -								A	2
24	2411281-10 - - - -		. PLATE ASSY-GUIDE - - - - -								A	1
27	2411281-35 - - - -		. PLATE - - - - -								A	1
30	AN509-8R10 - - - -		. SCREW - - - - -								A	2
43	2411281-10 - - - -		. PLATE ASSY-GUIDE - - - - -								C	1
45	2411281-34 - - - -		. PLATE - - - - -								C	1
47	AN509-8R10 - - - -		. SCREW - - - - -								C	2
50	2411281-10 - - - -		. PLATE ASSY-GUIDE - - - - -								A	2
53	2411281-33 - - - -		. PLATE									
			WHEN EXHTD USE 2411281-046 - - -								Z	2
53B	2411281-046 - - - -		. PLATE - - - - -								A	2
55	2411281-10 - - - -		. PLATE ASSY-GUIDE - - - - -								A	1
65	2411281-4 - - - -		. SUPPORT-SWITCH - - - - -								A	3
67	2411281-4 - - - -		. SUPPORT-SWITCH - - - - -								A	1
71	2411281-32 - - - -		. SUPPORT-SWITCH - - - - -								C	1
74	2411281-32 - - - -		. SUPPORT-SWITCH - - - - -								A	2
77	2411281-32 - - - -		. SUPPORT-SWITCH - - - - -								A	1
-450			. REFERENCED ITEMS									
451	RF52-70 FOR NHA - -		. . WARNING SYS INSTL-CABIN									
			ENTRANCE DOOR 36 INCH									
			CARGO - - - - -								Y	RF
			EFF CODES									
		A	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		C	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-521410-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-521410-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1	RF52-13-10 FOR NHA		DOOR ASSEMBLY-CABIN LOWER 36									
- 9E	2411234-7 - - - -		INCH CARGO - - - - -								A	RF
- 10	2411234-8 - - - -		. STRUCTURE ASSY-LOWER CABIN DOOR								M	1
			36 INCH CARGO - - - - -									
- 10A	2411234-12 - - - -		. STRUCTURE ASSY-LOWER CABIN DOOR								Z	1
			36 INCH CARGO									
- 10B	2411234-013 - - - -		WHEN EXHTD USE 2411234-12 - - - -								Z	1
- 11	2411234-014 - - - -		. STRUCTURE ASSY-LOWER CABIN DOOR								Z	1
			36 INCH CARGO									
- 11A	2411234-016 - - - -		WHEN EXHTD USE 2411234-013 - - - -								Z	1
- 11B	2411234-018 - - - -		. STRUCTURE ASSY-LOWER CABIN DOOR								Z	1
			36 INCH CARGO									
- 11C	2411234-020 - - - -		WHEN EXHTD USE 2411234-014 - - - -								Z	1
- 11D	2411234-022 - - - -		. STRUCTURE ASSY-LOWER CABIN DOOR								Z	1
			36 INCH CARGO - - - - -								BD	1
22	2311273-3 - - - -		. . ARM-DOOR LATCH									
22A	2311273-5 - - - -		WHEN EXHTD USE 2311273-5 - - - -								Z	2
22E	2311273-7 - - - -		. . ARM-DOOR LATCH								Q	2
			(REPLACE IN PAIRS ONLY)									
			FOR SPARES USE 2311273-9									
22F	2311273-9 - - - -		OR 2311273-011 - - - - -								Z	2
22H	2311273-011 - - - -		. . ARM-DOOR LATCH (UNDRILLED) - - - -								U	2
			. . ARM-DOOR LATCH (DRILLED)									
22J	2311273-801 - - - -		FOR SPARES USE 2311273-801 - - - -								Z	2
23	AN509-10R10 - - - -	A	. . ARM-DOOR LATCH (UNDRILLED) - - - -								U	2
24	AN960-10L - - - -	A	. . SCREW - - - - -								AY	AR
25	MS20364-1032 - - - -	A	. . WASHER - - - - -								AY	AR
36B	2311274-13 - - - -	A	. . NUT - - - - -								AY	AR
			. . ARM-DOOR LATCH CENTER FWD									
36C	2311274-15 - - - -		FOR SPARES USE 2311274-15 - - - -								Z	1
36D	2311274-17 - - - -		. . ARM-DOOR LATCH CENTER FWD - - - -								W	1
			. . ARM-DOOR LATCH CENTER FWD									
36E	2311274-019 - - - -		FOR SPARES USE 2311274-019 - - - -								Z	1
42	2311274-14 - - - -		. . ARM-DOOR LATCH CENTER FWD - - - -								BG	1
			. . ARM-DOOR LATCH CENTER AFT									
42A	2311274-16 - - - -		FOR SPARES USE 2311274-16 - - - -								Z	1
42D	2311274-18 - - - -		. . ARM-DOOR LATCH CENTER AFT - - - -								W	1
			. . ARM-DOOR LATCH CENTER AFT									
42E	2311274-020 - - - -		FOR SPARES USE 2311274-020 - - - -								Z	1
45	NAS221-12 - - - -	A	. . ARM-DOOR LATCH CENTER AFT - - - -								BG	1
46	NAS221-13 - - - -	A	. . SCREW - - - - -								R	4
47	NAS221-14 - - - -	A	. . SCREW - - - - -								R	6
48	AN960PD10L - - - -	A	. . SCREW - - - - -								R	2
49	MS20364-1032 - - - -	A	. . WASHER - - - - -								R	12
50	AN4-7A - - - - -	A	. . NUT - - - - -								R	12
50D	AN3-6A - - - - -	A	. . BOLT - - - - -								BG	4
51D	AN960PD416L - - - -	A	. . BOLT - - - - -								BG	4
52	AN960PD10L - - - -	A	. . WASHER - - - - -								BG	4
53	MS20364-428C - - - -	A	. . WASHER - - - - -								BG	4
54	MS20364-1032 - - - -	A	. . NUT - - - - -								BG	4
55	2411276-32 - - - -	A	. . NUT - - - - -								BG	4
			. . SEAL ASSY-LOWER DOOR									
55A	2411276-70 - - - -		FOR SPARES USE 2411276-70 - - - -								Z	1
			. . SEAL ASSY-LOWER DOOR - - - - -								AY	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 56	2411276-9 - - - - *		.	.	.	.	.	.	.	.	G	1
- 57	2411276-11 - - - -		.	.	.	.	.	.	.	.	Z	1
			.	.	.	.	.	.	.	.	G	1
- 57A	2411276-69 - - - -		.	.	.	.	.	.	.	.	G	2
- 58	2411276-12 - - - -		.	.	.	.	.	.	.	.	AC	2
58J	2411276-10 - - - -		.	.	.	.	.	.	.	.
59B	K2-100S1S1N1 - - - -		.	.	.	.	.	.	.	.	V54005	
				
				
				
59C	K2-100S2S1N1 - - - -		.	.	.	.	.	.	.	.	Z	1
				
				
59D	K2-101S2S1N1 - - - -		.	.	.	.	.	.	.	.	Z	1
				
				
59E	K1-107S1S1N1 - - - -		.	.	.	.	.	.	.	.	Z	1
				
				
				
59H	HD3199-360-090-152 -12		.	.	.	.	.	.	.	.	P	1
				
				
				
59J	HD3199-360-090-152 -1214		.	.	.	.	.	.	.	.	Z	1
				
				
60	8812K13 - - - - -		.	.	.	.	.	.	.	.	BH	1
				
- 60A	8812K14 - - - - -		.	.	.	.	.	.	.	.	AY	1
				
				
- 60C	MS35058-27 - - - -		.	.	.	.	.	.	.	.	AY	1
				
				
				
61	8492K1 - - - - -		.	.	.	.	.	.	.	.	AY	1
62	8411K7 - - - - -		.	.	.	.	.	.	.	.	AY	1
				
				
66	2411276-25 - - - -		.	.	.	.	.	.	.	.	AY	1
- 67	NAS548-8-8 - - - -	A	.	.	.	.	.	.	.	.	AC	1
- 68	NAS396-4-1 - - - -	A	.	.	.	.	.	.	.	.	AY	8
70A	2411276-22 - - - -		.	.	.	.	.	.	.	.	AY	8
71	2411276-073 - - - -		.	.	.	.	.	.	.	.	J	2
				
				
71A	2411276-074 - - - -		.	.	.	.	.	.	.	.	Z	1
74	2411276-30 - - - -	A	.	.	.	.	.	.	.	.	V	1
74N	2411276-60 - - - -		.	.	.	.	.	.	.	.	AC	2
87	2411276-23 - - - -		.	.	.	.	.	.	.	.	BB	2
88	AN509-8R8 - - - -	A	.	.	.	.	.	.	.	.	AG	1
92	2411276-24 - - - -		.	.	.	.	.	.	.	.	AY	4
- 93	NAS548-8-8 - - - -	A	.	.	.	.	.	.	.	.	AK	1
- 94	NAS396-4-1 - - - -	A	.	.	.	.	.	.	.	.	AY	8
95	2411276-41 - - - -		.	.	.	.	.	.	.	.	AY	8
96	AN509-8R8 - - - -	A	.	.	.	.	.	.	.	.	AL	1
101	2411276-47 - - - -		.	.	.	.	.	.	.	.	AL	4
102	1488 - - - - -	A	.	.	.	.	.	.	.	.	AL	1
				
				
103	9914 - - - - -	A	.	.	.	.	.	.	.	.	Z	AR
111	2311666-6 - - - -		.	.	.	.	.	.	.	.	AL	AR
113	2311666-5 - - - -		.	.	.	.	.	.	.	.	AM	1
115	2311666-7 - - - -		.	.	.	.	.	.	.	.	AM	1
117	2311666-8 - - - -		.	.	.	.	.	.	.	.	AM	1
-120	AN509-10R10 - - - -	A	.	.	.	.	.	.	.	.	AM	8
-121	MS20364-1032 - - - -	A	.	.	.	.	.	.	.	.	AM	8
127	2311216-7 - - - -		.	.	.	.	.	.	.	.	BE	1
127D	2511271-15 - - - -		.	.	.	.	.	.	.	.	BF	1
-128	HL51-5-5 - - - -	A	.	.	.	.	.	.	.	.	AQ	2

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

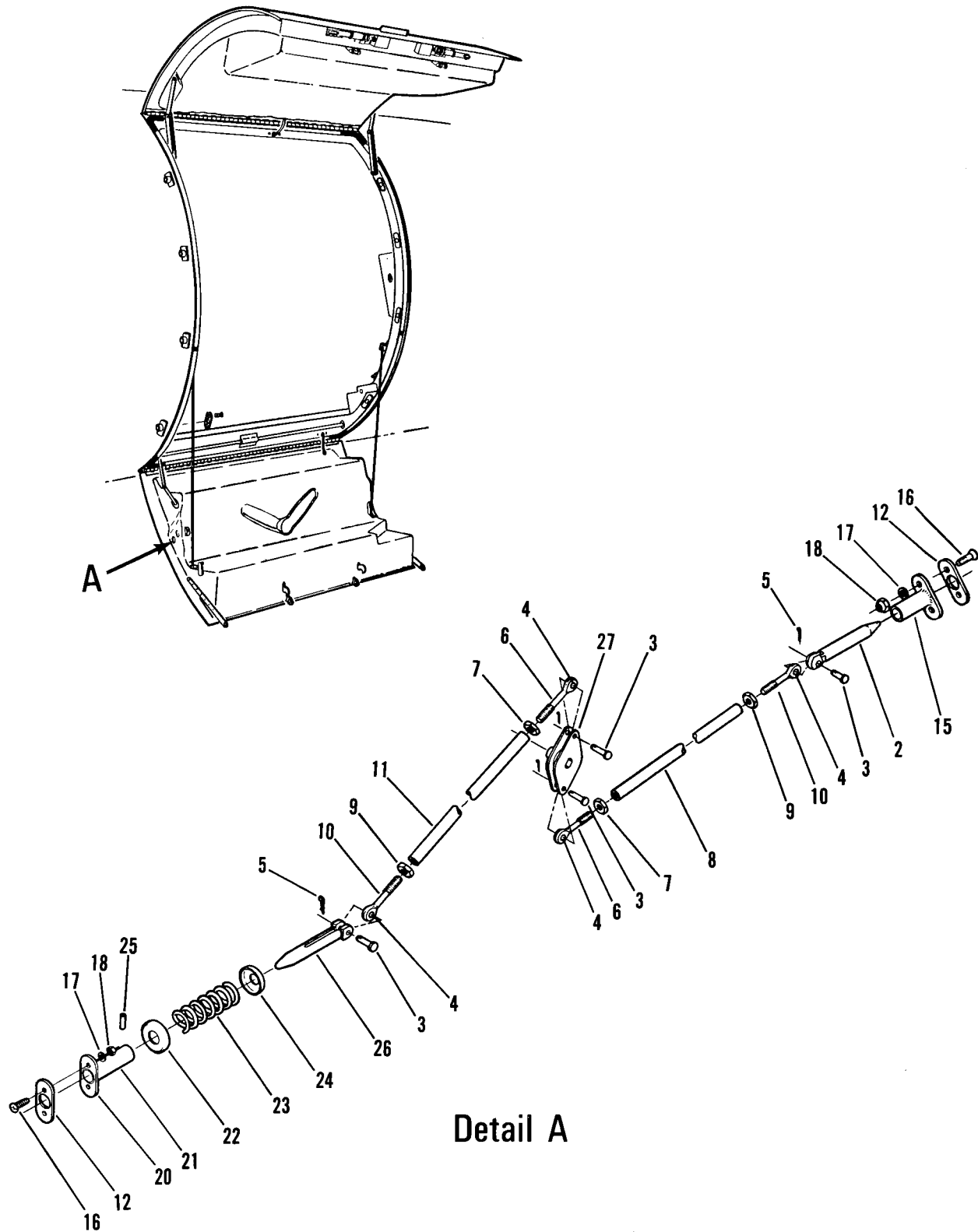
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
10 -129	HL51-5-6 - - - -		A	.	.	PIN-	HI-LOK	-	-	-	-	V73197	AQ	1
-130	HL90-5A - - - -		A	.	.	COLLAR-	HI-LOK	-	-	-	-	V73197	AQ	3
-131	2311216-11 - - - -		A	.	.	SPACER	-	-	-	-	-	-	AQ	3
134	2411276-34 - - - -		.	.	BRACKET-	PULLEY	AFT CABLE	-	-	-	-	-	AL	1
135	2311275-121 - - - -		.	.	COVER	-	-	-	-	-	-	-	BU	2
136	MS27039C0810 - - -		A	.	.	SCREW	-	-	-	-	-	-	BL	6
137	MS27039C0806 - - -		A	.	.	SCREW	-	-	-	-	-	-	BM	4
138	MS27039C0810 - - -		A	.	.	SCREW	-	-	-	-	-	-	BM	2
139	AN96OKD8L - - - -		A	.	.	WASHER	-	-	-	-	-	-	BU	6
140	RF52-14-30 FOR DET		.	PAN &	HANDLE	INSTL-LOWER CABIN	DOOR	36 INCH CARGO	-	-	-	-	A	1
141A	RF52-14-25 FOR DET		.	PIN	LOCK MECHANISM	INSTL-LOWER CABIN DOOR	36 INCH CARGO	-	-	-	-	-	AW	1
142	RF52-14-40 FOR DET		.	HOOK	MECHANISM	INSTL-LOWER CABIN DOOR	36 INCH	-	-	-	-	-	A	1
143A	RF52-14-55 FOR DET		.	CABLE	INSTL-LOWER CABIN DOOR	36 INCH CARGO	-	-	-	-	-	-	AS	1
-401	2392015-5 - - - -		.	KIT-REPLACEMENT OF MAIN CABIN DOOR LOCK SWITCH	RF SB 31-52-4 INSTRUCTIONS	-	-	-	-	-	-	-	BC	1
-450			.	REFERENCED ITEMS										
451	RF52-14 FOR NHA - -		.	.	HOOK MECHANISM	INSTL-LOWER CABIN DOOR	36 INCH CARGO	-	-	-	-	-	Y	RF
452	RF52-13 FOR NHA - -		.	.	DOOR	INSTL-CABIN ENTRANCE	36 INCH CARGO	-	-	-	-	-	Y	RF
453	RF52-14 FOR NHA - -		.	.	TORSION BAR	INSTL-LOWER CABIN DOOR	36 INCH CARGO	-	-	-	-	-	Y	RF
NOTE SYMBOLS			INTERPRETATION											
*			MAKE FROM S-308 TRIM ON INSTL											
EFF CODES			INTERPRETATION											
A			31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR											
G			PART OF FIG ITEM #55 & SUBQ SEAL ASSYS											
J			PART OF FIG ITEM #9E THRU 10B STRUCTURE ASSYS											
M			31-001 THRU 027 WHEN EQUIPPED WITH 36 INCH CARGO DOOR											
P			PART OF FIG ITEM #9E, 10 & 10A STRUCTURE ASSYS FOR A/C THRU 31-069 EXCEPT A/C THAT HAVE 2392015-5 SPECIAL SPARE KIT INSTLD PER SB 31-52-4 INSTR											
Q			PART OF FIG ITEM #9E STRUCTURE ASSY FOR A/C 31-001 THRU 016											
R			PART OF FIG ITEM #9E & 10 STRUCTURE ASSYS											
U			PART OF FIG ITEM #9E & SUBQ STRUCTURE ASSYS FOR A/C 31-017 & SUBQ											
V			PART OF FIG ITEM #11 & SUBQ STRUCTURE ASSYS											
W			PART OF FIG ITEM #9E & SUBQ STRUCTURE ASSYS											
Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE											
Z			SUPERSEDED PART INACTIVE SPARE											
AC			PART OF FIG ITEM #9E & SUBQ STRUCTURE ASSYS											
AG			PART OF FIG ITEM #9E & SUBQ STRUCTURE ASSYS											
AK			PART OF FIG ITEM #9E & SUBQ STRUCTURE ASSYS											
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

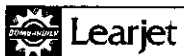
**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10	AL		PART OF FIG ITEM #9E & SUBQ									
			STRUCTURE ASSYS									
	AM		PART OF FIG ITEM #9E & SUBQ									
			STRUCTURE ASSYS									
	AQ		PART OF FIG ITEM #9E & SUBQ									
			STRUCTURE ASSYS									
	AS		31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
	AW		31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
	AY		PART OF FIG ITEM #9E & SUBQ									
			STRUCTURE ASSYS									
	BB		PART OF FIG ITEM #9E & SUBQ									
			STRUCTURE ASSYS									
	BC		31-001 THRU 069 WHEN EQUIPPED									
			36 INCH CARGO DOOR									
	BD		31-028 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
	BE		PART OF FIG ITEM #9E STRUCTURE									
			ASSY									
	BF		PART OF FIG ITEM #10 & SUBQ									
			STRUCTURE ASSYS									
	BG		PART OF FIG ITEM #10A & SUBQ									
			STRUCTURE ASSYS									
	BH		PART OF FIG ITEM #10A & SUBQ									
			STRUCTURE ASSYS FOR A/C 31-070									
			& SUBQ; PART OF FIG ITEM #9E									
			THRU 10A FOR A/C 31-001 THRU									
			31-069 WHEN 2392015-5 SPECIAL									
			SPARE KIT IS INSTALLED PER									
			SB 31-52-4 INSTRUCTIONS									
	BJ		PART OF FIG ITEM #10B & SUBQ									
			STRUCTURE ASSYS; PART OF FIG									
			ITEM #9E THRU 10A STRUCTURE									
			ASSYS WHEN MOD BY 2384063-801									
			KIT PER SB 31-52-7 INSTRUCTIONS									
	BL		PART OF FIG ITEM #10B & SUBQ									
			STRUCTURE ASSYS									
	BM		PART OF FIG ITEM #9E THRU 10A									
			STRUCTURE ASSYS WHEN MOD BY									
			2384063-801 KIT PER SB 31-52-7									
			INSTRUCTIONS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
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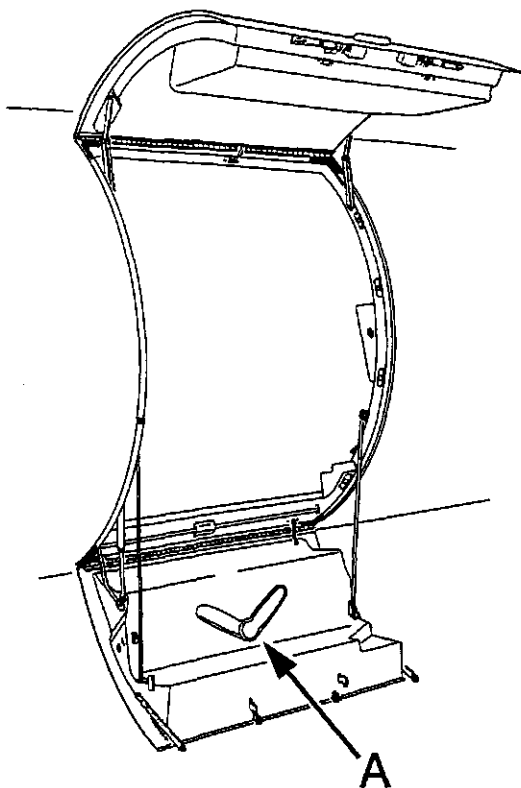


2-19C
A2-14C

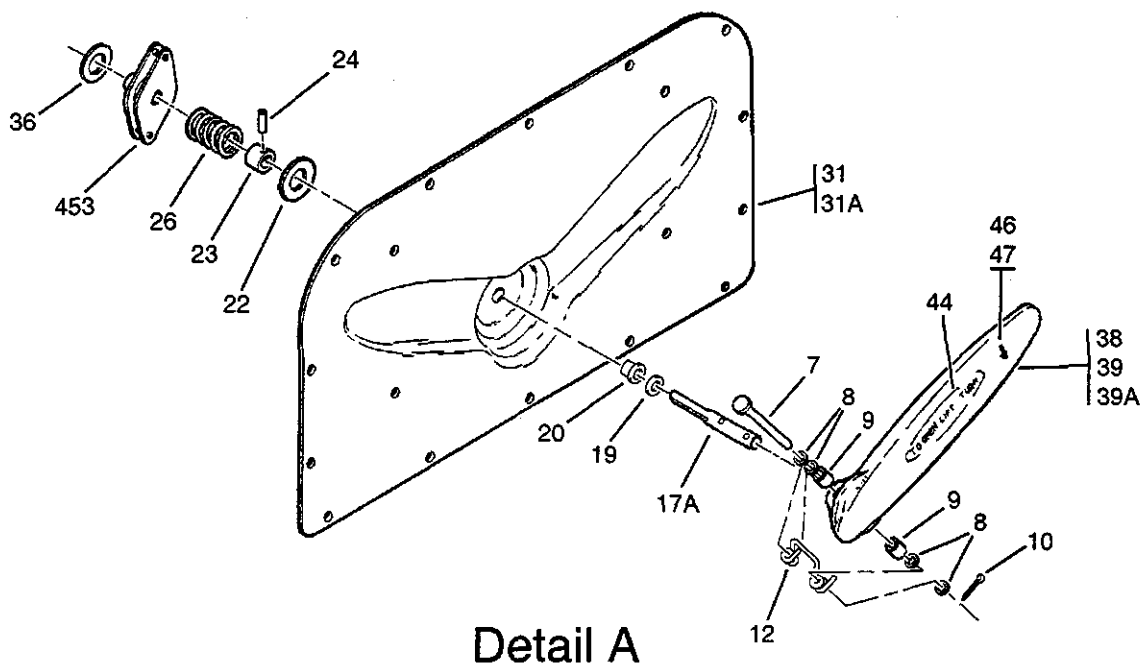


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 - 1	RF52-14-10 FOR NHA		PIN LOCK MECHANISM INSTL-LOWER									
			CABIN DOOR 36 INCH CARGO - - - - -								A	RF
2	2311491-16 - - - -		.	PIN-DOOR	AFT	-	-	-	-	-	A	1
3	MS20392-2C17 - - -		.	PIN-CLEVIS	-	-	-	-	-	-	A	4
4	AA226-1 - - - - -		.	BUSHING	-	-	-	-	-	-	A	4
5	MS24665-132 - - - -		.	PIN-COTTER	-	-	-	-	-	-	A	4
6	AN165H32RS - - - -		.	TURNBUCKLE	-	-	-	-	-	-	A	2
- 6A	2411242-2 - - - -		.	TURNBUCKLE	-	-	-	-	-	-		
			ALT FOR AN165H32RS - - - - -								A	2
7	AN316-4R - - - - -		.	NUT	-	-	-	-	-	-	A	2
8	2311296-2 - - - -		.	TUBE	AFT	-	-	-	-	-	A	1
9	AN316-4L - - - - -		.	NUT	-	-	-	-	-	-	A	2
10	AN165H32LS - - - -		.	TURNBUCKLE	-	-	-	-	-	-	A	2
- 10A	2411242-1 - - - -		.	TURNBUCKLE	-	-	-	-	-	-		
			ALT FOR AN165H32LS - - - - -								A	2
11	2311296-1 - - - -		.	TUBE	FWD	-	-	-	-	-	A	1
12	2311271-17 - - - -		.	PLATE	-	-	-	-	-	-	A	2
15	2311271-12 - - - -		.	GUIDE ASSY-PIN	-	-	-	-	-	-	A	1
16	AN509-10R11 - - - -		.	SCREW	-	-	-	-	-	-	A	4
17	AN960-10L - - - - -		.	WASHER	-	-	-	-	-	-	A	4
18	MS20364-1032 - - -		.	NUT	-	-	-	-	-	-	A	4
- 19	2511278-1 - - - -		.	PIN ASSY-DOOR	FWD	-	-	-	-	-	A	1
20	2511278-2 - - - -		.	GUIDE ASSY-PIN	-	-	-	-	-	-	B	1
21	2511278-4 - - - -		.	SPACER	-	-	-	-	-	-	B	1
22	2511278-3 - - - -		.	RETAINER-SPRING	-	-	-	-	-	-	B	1
23	2311294-2 - - - -		.	SPRING-PIN	-	-	-	-	-	-	B	1
24	2311291-7 - - - -		.	RETAINER-SPRING	-	-	-	-	-	-	B	1
25	NAS561P4-12 - - - -		.	PIN-STOP	-	-	-	-	-	-	B	1
26	2311291-6 - - - -		.	PIN-DOOR	-	-	-	-	-	-	B	1
27	2411224-1 - - - -		.	CRANK-LOWER DOOR	-	-	-	-	-	-	A	1
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
B			PART OF FIG ITEM # 19 PIN ASSY									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

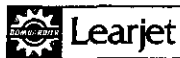


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



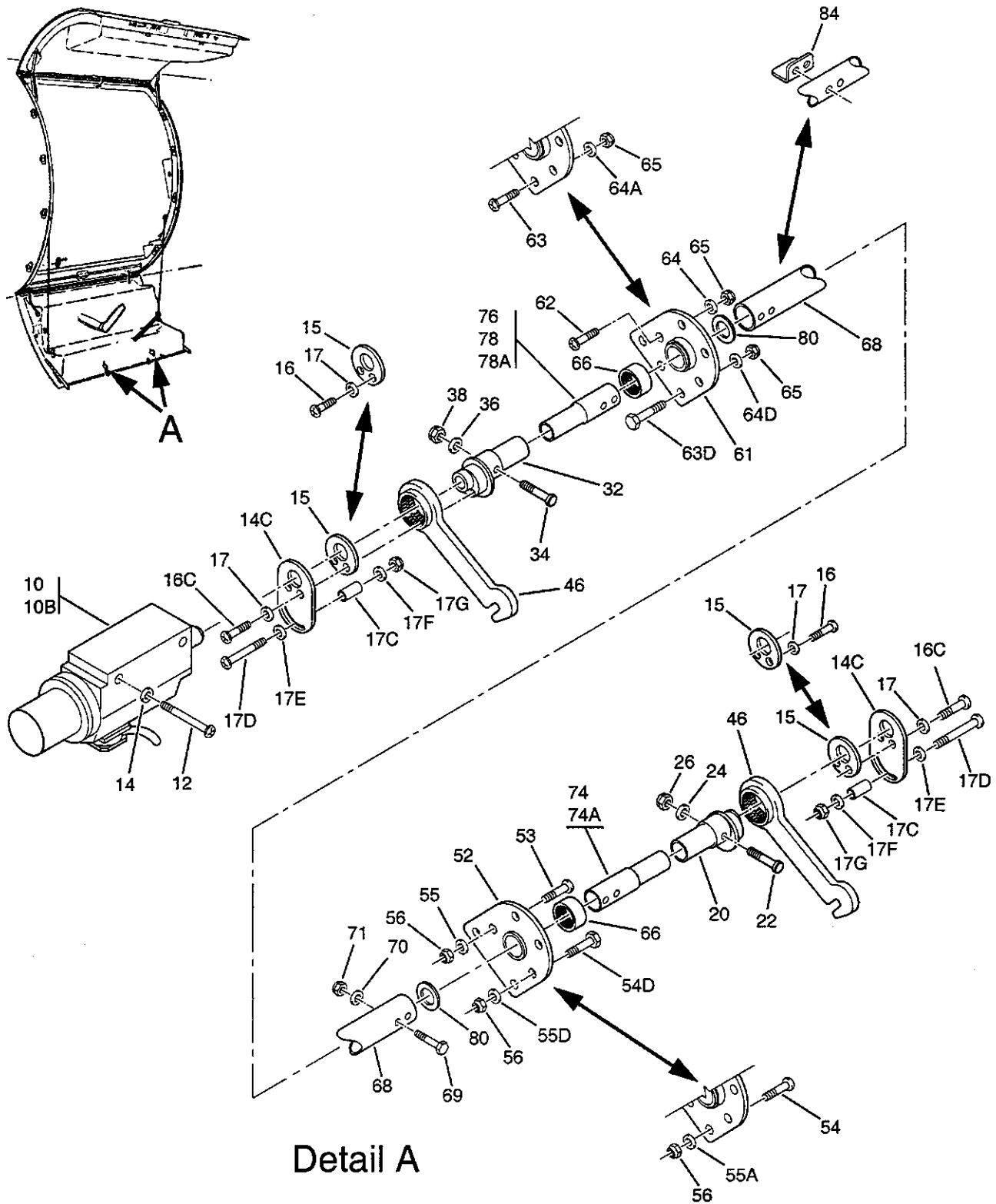
Detail A

P31-521430-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY	
30 - 1	RF52-14-10 FOR NHA			PAN & HANDLE INSTL-LOWER CABIN				
7	MS20392-2C55 - - -			DOOR 36 INCH CARGO - - - - -		A	RF	
8	AN960-10L - - - -			. PIN-CLEVIS - - - - -		C	1	
9	NAS43HT3-16 - - -			. WASHER - - - - -		C	AR	
10	MS24665-130 - - -			. SPACER - - - - -		C	2	
12	2411223-3 - - - -			. PIN-COTTER - - - - -		C	1	
17A	2411223-5 - - - -			. SPRING - - - - -		C	1	
19	AN960-616L - - - -			. SHAFT-HANDLE - - - - -		C	1	
20	FF-520-10 - - - -			. WASHER - - - - -		A	AR	
22	2411223-4 - - - -			. BUSHING-OILITE - - - - -	V70417	F	1	
23	2311340-5 - - - -			. WASHER - - - - -		A	1	
24	NAS561P4-10 - - -			. BUSHING - - - - -		F	1	
26	MS24585-1504 - - -			. PIN-SPRING - - - - -		A	1	
31	2411221-6 - - - -			. SPRING - - - - -		H	1	
31A	3184111-802 - - -			. PAN ASSY - - - - -		M	1	
- 32	AN507-632R6 - - -		A	. PAN ASSY - - - - -		N	1	
36	NAS1515H8 - - - -			. SCREW - - - - -		A	AR	
38	2411222-1 - - - -			. WASHER - - - - -		A	1	
				. HANDLE ASSY				
39	2611222-2 - - - -			WHEN EXHTD USE 2611222-2 - - - -		Z	1	
				. HANDLE ASSY				
39A	2611222-006 - - -			WHEN EXHTD USE 2611222-006 - - - -		Z	1	
- 42	NAS77-3-31 - - - -			. HANDLE ASSY - - - - -		C	1	
44	2614068-68 - - - -			. BUSHING - - - - -		Q	2	
46	2614068-69 - - - -			. PLACARD - - - - -		R	1	
				. PLACARD				
47	2614068-094 - - -			FOR SPARES USE 2614068-094 - - - -		Z	1	
				. PLACARD - - - - -		R	1	
-450				. REFERENCED ITEMS				
453	RF52-14 FOR NHA - -			. PIN LOCK MECHANISM INSTL-				
				LOWER CABIN DOOR 36 INCH				
				CARGO - - - - -		Y	RF	
EFF CODES			INTERPRETATION					
		A	31-001 & SUBQ WHEN EQUIPPED WITH					
			36 INCH CARGO DOOR					
		C	31-001 & SUBQ WHEN EQUIPPED WITH					
			36 INCH CARGO DOOR					
		F	31-001 & SUBQ WHEN EQUIPPED WITH					
			36 INCH CARGO DOOR					
		H	31-001 & SUBQ WHEN EQUIPPED WITH					
			36 INCH CARGO DOOR					
		M	31-001 & SUBQ WHEN EQUIPPED WITH					
			36 INCH CARGO DOOR EXCEPT A/C					
			MOD BY A 3184111 KIT PER SB 31					
			-52-8 INSTRUCTIONS					
		N	31-001 & SUBQ WHEN EQUIPPED WITH					
			36 INCH CARGO DOOR WHEN MOD BY					
			A 3184111 KIT PER SB 31-52-8					
			INSTRUCTIONS					
		Q	PART OF FIG ITEM #38 & SUBQ					
			HANDLE ASSYS					
		R	PART OF FIG ITEM #39 & SUBQ					
			HANDLE ASSYS					
		Y	SEE TABLE OF CONTENTS OF REF					
			CHAPTER & SECTION FOR					
			APPLICABLE NHA FIGURE					
		Z	SUPERSEDED PART INACTIVE SPARE					
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS					



P31-521440-000-01



LEARJET 31

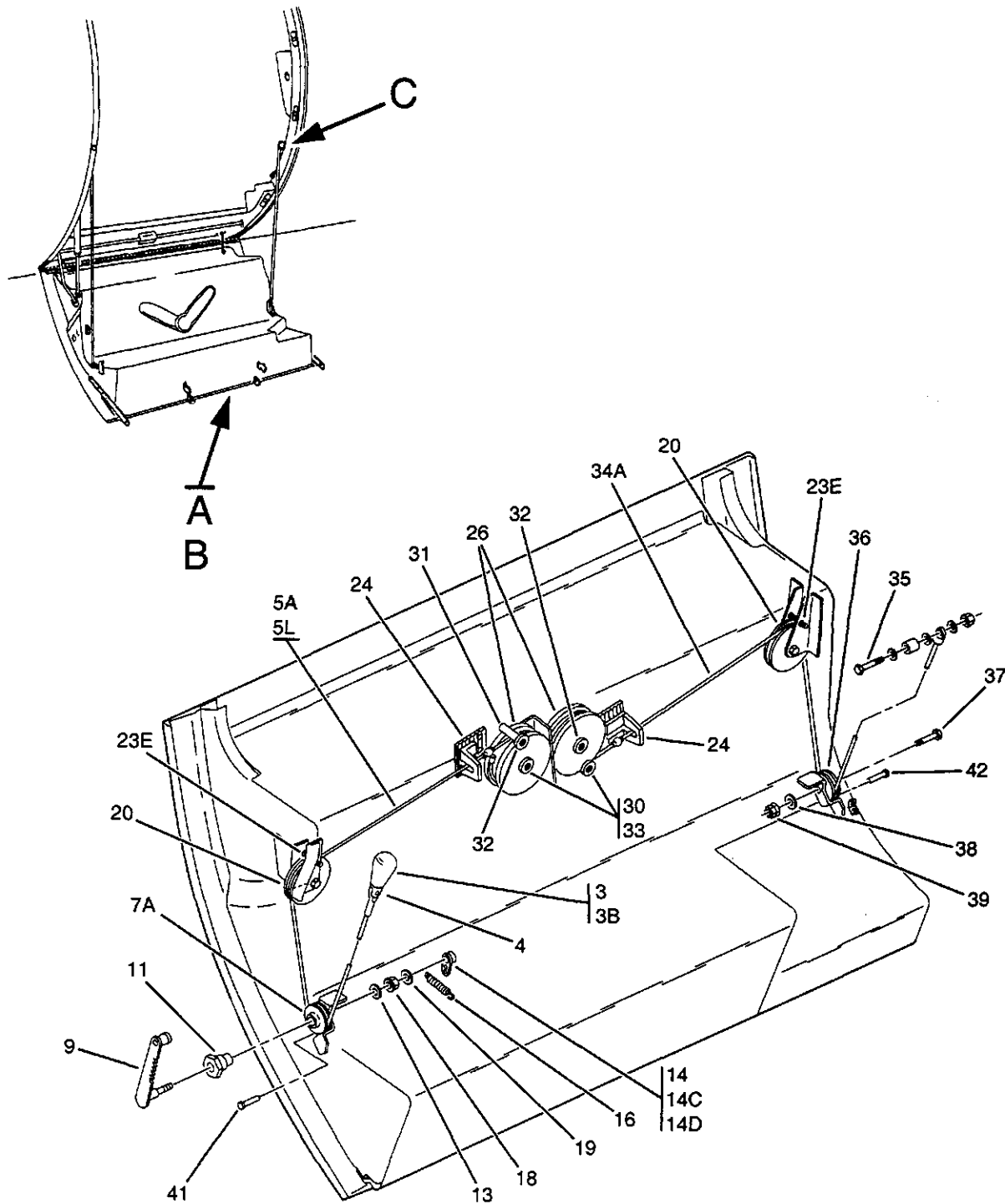
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				VENDOR									
40	- 1	RF52-14-10 FOR NHA		HOOK MECHANISM INSTL-LOWER CABIN								A	RF
	- 9H	6600233-1 - - - - -		DOOR 36 INCH CARGO - - - - -									
				. ACTUATOR ASSY-CABIN DOOR LOCK									
	10	6314H - - - - -		RF VENDOR P/N 6314H									
				. ACTUATOR ASSY-CABIN DOOR								V17472	
				LOCK B19									
				ORDER LJ P/N 6600233-1									
	- 10A	6603507-001 - - - -		WHEN EXHTD USE 2R7207C - - - - -								Z	1
				. ACTUATOR ASSY-CABIN DOOR LOCK									
				RF VENDOR P/N 2R7207C									
	10B	2R7207C - - - - -		. ACTUATOR ASSY-CABIN DOOR								V19710	
				LOCK B19									
				ORDER LJ P/N 6603507-001 - - - - -								L	1
12		NAS221-39 - - - - -	A	. SCREW								A	2
- 12C		AN3-23A - - - - -	A	. BOLT									
				ALT FOR NAS221-39 - - - - -								A	2
14		AN960-10L - - - - -	A	. WASHER								A	2
14C		2311305-41 - - - - -		. PLATE								AH	2
15		2311309-2 - - - - -		. PLATE-RETAINING								A	2
16		AN500A8-8 - - - - -	A	. SCREW								AG	4
16C		AN500A8-10 - - - - -	A	. SCREW								AH	4
17		MS35338-43 - - - - -	A	. WASHER-LOCK								A	4
17C		NAS43DD3-35 - - - - -		. SPACER								AH	2
17D		MS35206-248 - - - - -	A	. SCREW								AH	2
17E		MS35335-60 - - - - -	A	. WASHER (UNDER SCREW HEAD)								AH	2
17F		AN960KD8 - - - - -	A	. WASHER								AH	2
17G		MS21042-08 - - - - -	A	. NUT								AH	2
20		2311307-2 - - - - -		. ECCENTRIC AFT								A	1
22		HL18-6-14 - - - - -	A	. PIN- HI-LOK								V73197	1
24		AN960-10 - - - - -	A	. WASHER								A	1
26		MS21042-3 - - - - -	A	. NUT								A	1
32		2311306-4 - - - - -		. ECCENTRIC FWD								A	1
34		HL18-6-14 - - - - -	A	. PIN- HI-LOK								V73197	1
36		AN960-10 - - - - -	A	. WASHER								A	1
38		MS21042-3 - - - - -	A	. NUT								A	1
46		2411308-1 - - - - -		. HOOK ASSY STAINLESS STEEL								A	2
- 47		B-166 - - - - -		. BEARING-NEEDLE								B	1
52		2311305-24 - - - - -		. BLOCK ASSY-BEARING AFT								V60380	1
53		NAS221-11 - - - - -	A	. SCREW								A	3
54		NAS221-16 - - - - -	A	. SCREW								AJ	3
54D		AN3-7A - - - - -	A	. BOLT								AK	3
55		AN960-10L - - - - -	A	. WASHER								A	3
55A		AN960-10L - - - - -	A	. WASHER								AJ	3
55D		AN960PD10L - - - - -	A	. WASHER								AK	3
56		MS20364-1032 - - - -	A	. NUT								A	6
61		2311305-23 - - - - -		. BLOCK ASSY-BEARING FWD								A	1
62		NAS221-11 - - - - -	A	. SCREW								A	3
63		NAS221-16 - - - - -	A	. SCREW								AJ	3
63D		AN3-7A - - - - -	A	. BOLT								AK	3
64		AN960-10L - - - - -	A	. WASHER								A	3
64A		AN960-10L - - - - -	A	. WASHER								AJ	3
64D		AN960PD10L - - - - -	A	. WASHER								AK	3
65		MS20364-1032 - - - -	A	. NUT								A	6
66		B1210 - - - - -		. BEARING-NEEDLE BRG BLK								V60380	2
68		2311305-22 - - - - -		. TUBE-TORQUE								A	1
69		NAS464P4-15 - - - - -	A	. BOLT								A	4
70		AN960-416 - - - - -	A	. WASHER								A	8
71		MS20364-428 - - - - -	A	. NUT								A	4
74		2311305-26 - - - - -		. PLUG AFT									
				WHEN EXHTD USE 2311305-044 - - - -								Z	1
74A		2311305-044 - - - - -		. PLUG AFT								A	1
78		2311305-11 - - - - -		. PLUG FWD									
				WHEN EXHTD USE 2311305-043 - - - -								Z	1
78A		2311305-043 - - - - -		. PLUG FWD								A	1
80		2311305-29 - - - - -		. SPACER								AF	AR
84		S-150-1 - - - - -		. ANGLE-SWITCH STRIKER								A	1
- 86		NAS221-21 - - - - -	A	. SCREW								A	2
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



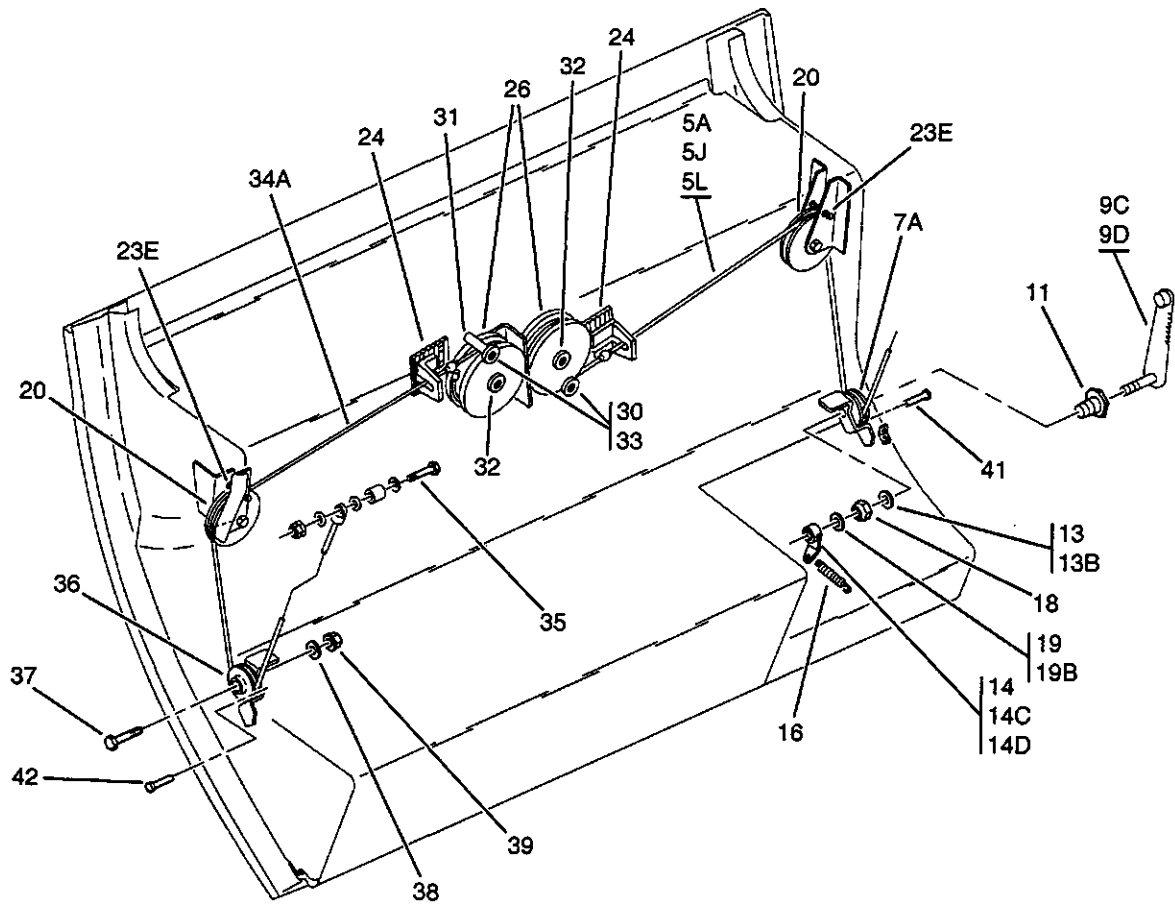
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
40 - 87	AN960-10L - - - -	L	A .	W	A	S	H	E	R	- - - - -	A	2
- 88	MS20365-1032 - - -		A .	N	U	T	-	-	-	-	-	A	2
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		B	PART OF FIG ITEM #46 & SUBQ HOOK ASSYS									
		L	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AF	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		AG	31-001 THRU 052 WHEN EQUIPPED WITH 36 INCH CARGO DOOR EXCEPT A/C MOD BY A 2381437 KIT PER SB 31-52-1 INSTRUCTIONS									
		AH	31-053 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR; 31-001 THRU 052 WHEN EQUIPPED WITH 36 INCH CARGO DOOR & MOD BY A 2381437 KIT PER SB 31-52-1 INSTRUCTIONS									
		AJ	31-001 THRU 066 WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
		AK	31-067 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

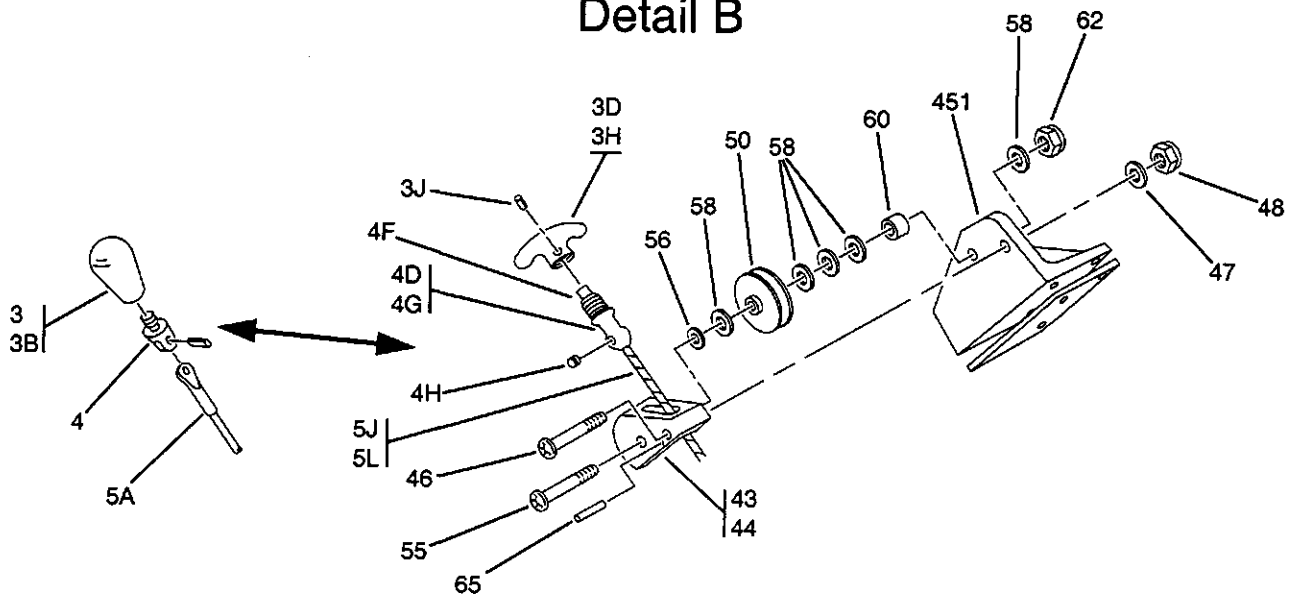


Detail A

P31-521455-000-01

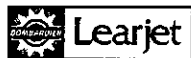


Detail B



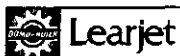
Detail C

P31-521455-000-02



LEARJET 31
ILLUSTRATED PARTS CATALOG

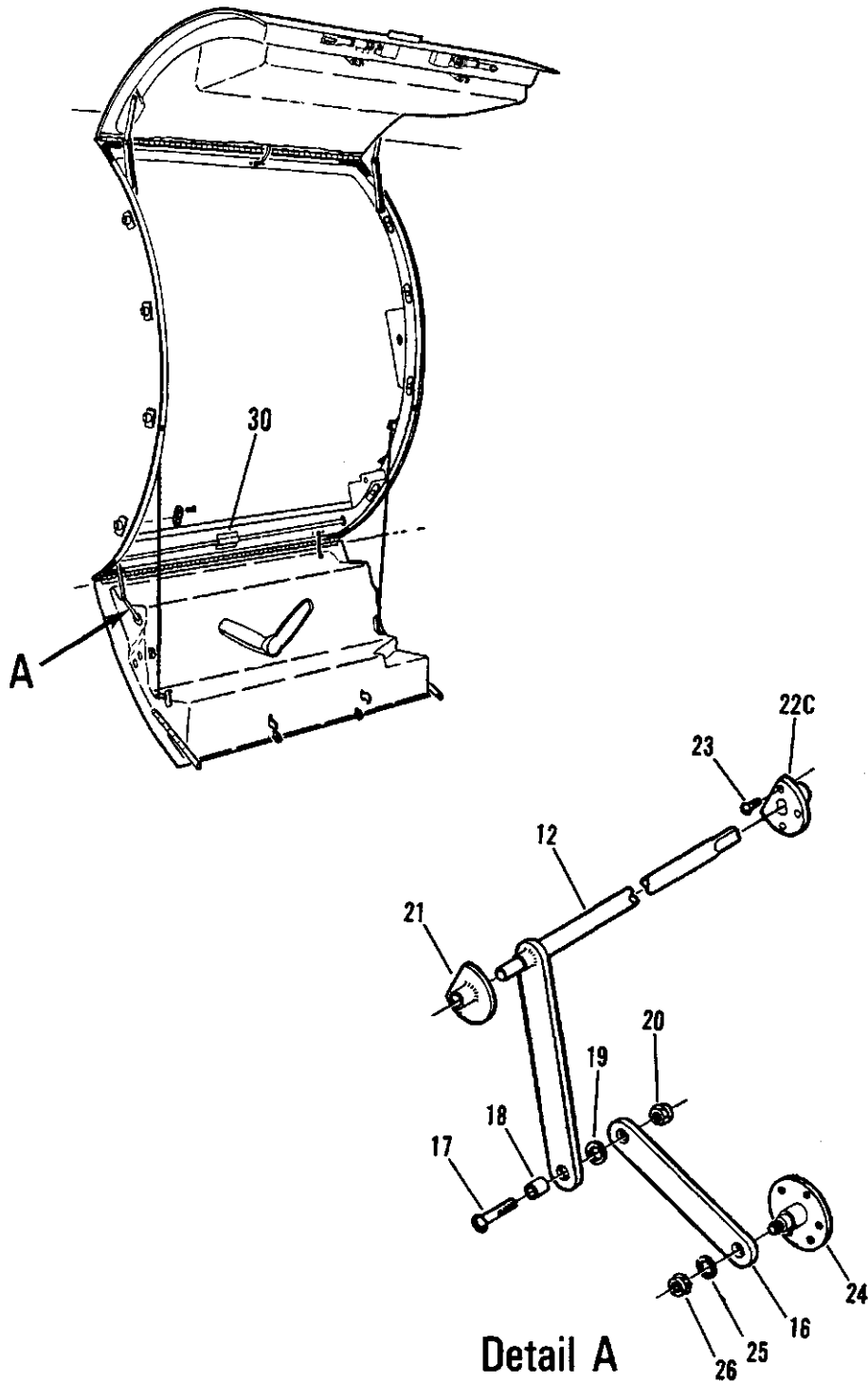
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
55 - 1	RF52-14-10 FOR NHA		CABLE INSTL-LOWER CABIN DOOR									
- 2A	2411660-16	- - - -	36 INCH CARGO								A	RF
- 2F	2411660-22	- - - -	CABLE ASSY-DOOR								N	1
- 2G	2411660-27	- - - -	CABLE ASSY-DOOR								Z	1
- 2J	2411660-32	- - - -	WHEN EXHTD USE 2411660-27								L	1
3	238	- - - -	CABLE ASSY-DOOR								T	1
3B	CL54PTK	- - - -	. KNOB								V80813	
3D	2411660-20	- - - -	WHEN EXHTD USE CL54PTK								Z	1
3H	2411660-31	- - - -	. KNOB								V99862	
3J	MS16562-33	- - - -	. HANDLE								E	1
4	2511663-2	- - - -	. HANDLE								M	1
4D	2411660-21	- - - -	. PIN-SPRING								S	1
4F	2411660-24	- - - -	. ADAPTER-KNOB								S	1
4G	2315219-1	- - - -	. ADAPTER								E	1
4H	AN565BC4H6	- - - -	. ADAPTER								M	1
5A	2411660-15	- - - -	. SPACER								M	1
5J	2411660-29	- - - -	. ADAPTER								S	1
5L	2411660-34	- - - -	. SETSCREW								S	1
- 5N	NAS561P6-8	- - - -	. CABLE ASSY								G	1
7A	2311216-14	- - - -	. CABLE ASSY								V	1
9	2511680-15	- - - -	. CABLE ASSY								U	1
9C	2511680-18	- - - -	. PIN								E	1
9D	3111602-001	- - - -	. PULLEY								C	1
11	2311216-9	- - - -	. CATCH ASSY								H	1
13	AN960D816L	- - - -	. CATCH ASSY								K	1
13B	AN960KD816L	- - - -	. CATCH ASSY								Q	1
14	2511680-4	- - - -	. HOUSING ASSY								C	1
14C	2511680-21	- - - -	. WASHER								P	1
14D	3111602-012	- - - -	. WASHER								L	1
- 15	MS24665-132	- - - -	. NUTPLATE									
16	MS24586-59	- - - -	FOR SPARES USE 2511680-21								Z	1
18	MS20364-820	- - - -	. NUTPLATE								J	1
19	AN960D416L	- - - -	. PIN-COTTER								Q	1
19B	AN960KD416L	- - - -	. SPRING								J	1
20	MS20220A1	- - - -	. NUT								J	1
- 21	AN5-12A	- - - -	. WASHER								C	1
- 22	AN960PD516L	- - - -	. WASHER								N	AR
- 23	MS20364-524	- - - -	. WASHER								L	1
23E	NAS427K-12	- - - -	. PULLEY								A	2
24	2311665-1	- - - -	. BOLT								A	2
- 25	NAS221-10	- - - -	. WASHER								A	2
- 25A	AN960-10L	- - - -	. NUT								A	4
- 25B	MS20365-1032	- - - -	. PIN-CABLE GUARD								A	2
26	2511279-4	- - - -	. STOP								A	2
- 27	NAS221-24	- - - -	. SCREW								A	4
- 28	2311682-15	- - - -	. WASHER								A	4
- 29	AN970-3	- - - -	. NUT								A	4
30	NAS221-23	- - - -	. REEL ASSY								A	2
31	NAS43DD3-71	- - - -	. SCREW								A	2
32	AN970-3	- - - -	. SHAFT								A	2
33	AN960D10	- - - -	. WASHER								A	2
34A	2411660-13	- - - -	. SCREW								A	2
35	RF52-14-70 FOR NHA	- - - -	. SPACER								A	2
36	2311216-6	- - - -	. WASHER								A	2
37	HL18-10-13	- - - -	. WASHER								A	2
38	AN960PD516L	- - - -	. PIN- HI-LOK								V73197	
39	MS20364-528	- - - -	. NUT								A	1
41	NAS427K-10	- - - -	. PIN-CABLE GUARD								A	1
42	NAS427K-13	- - - -	. PIN-CABLE GUARD								C	1
43	2311340V1-1	- - - -	. FITTING-LOWER DOOR CABLE AFT								A	1
44	3111601-3	- - - -	WHEN EXHTD USE 3111601-3								Z	1
46	MS27039-0820	- - - -	. FITTING-LOWER DOOR CABLE AFT								R	1
			. SCREW								L	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31

ILLUSTRATED PARTS CATALOG

[illegible]

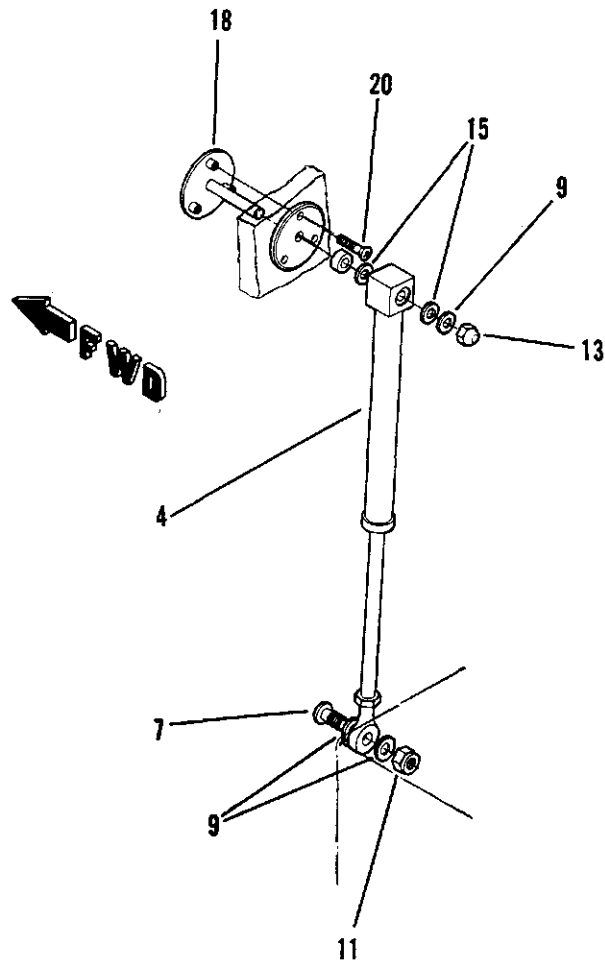
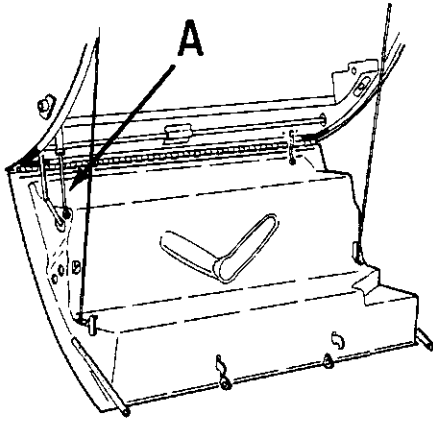


Detail A



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
60 - 1	RF52-13-10 FOR NHA		TORSION BAR INSTL-LOWER CABIN									
			DOOR 36 INCH CARGO								A	RF
12	2311272-20 - - - -		.	BAR ASSY-TORSION							A	1
16	2311272-23 - - - -		.	LINK							A	1
17	NAS221-8 - - - -		A	.	SCREW						A	1
18	NAS75-3-11 - - - -		A	.	BUSHING						A	1
19	AN960-516 - - - -		A	.	WASHER						A	1
20	MS20364-1032 - - - -		A	.	NUT						A	1
21	2311272-8 - - - -		.	BEARING ASSY END							A	1
22C	2311272-24 - - - -		.	FITTING ASSY END							A	1
23	NAS221-9 - - - -		A	.	SCREW						A	3
24	2311272-19 - - - -		.	FITTING ASSY-TORSION BAR							A	1
25	AN960-416 - - - -		.	WASHER						A	1	
26	MS20364-1032 - - - -		.	NUT						A	1	
30	2311272-9 - - - -		.	BRACKET							A	1
			</									



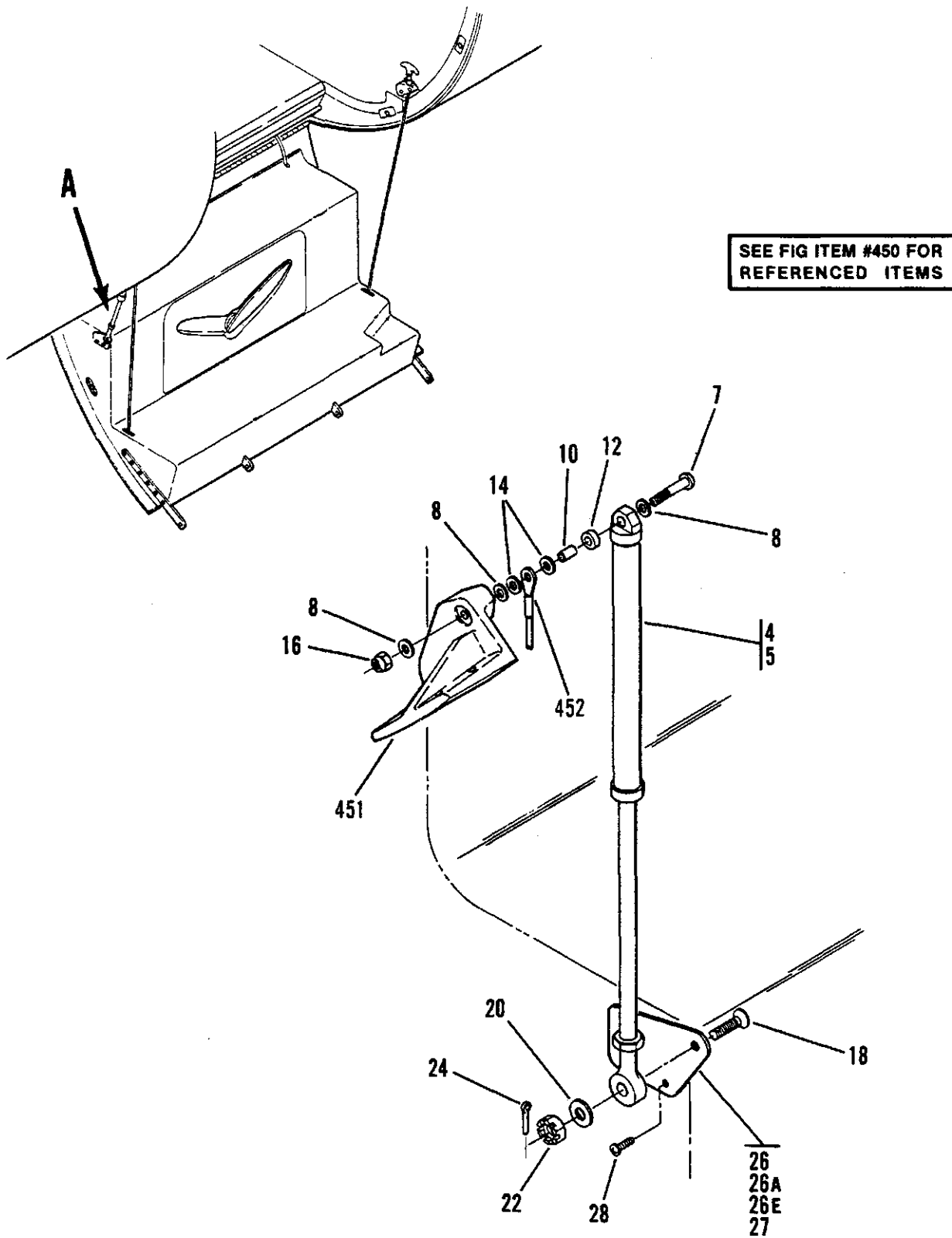
Detail A

2-84C
A2-84C

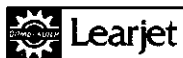


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
65	- 1	RF52-13-10 FOR NHA										SNUBBER INSTL-LOWER CABIN DOOR			
	4	1972-1 - - - - -										36 INCH CARGO - - - - -		A	RF
	7	NAS222-13 - - - - -		A	.	BOLT	-	-	-	-	-	SNUBBER ASSY M.C. SPECIALTY		A	1
	9	AN960PD416 - - - - -		A	.	WASHER	-	-	-	-	-	MFG CO SAN ANTONIO, TEX. - - - -		A	1
	11	MS21042-4 - - - - -		A	.	NUT	-	-	-	-	-			A	3
	13	MS24679-85 - - - - -		A	.	NUT	-	-	-	-	-			A	1
	15	NAS1598-4Y - - - - -		A	.	WASHER	-	-	-	-	-			A	1
	18	2588445-2 - - - - -		.		PLATE ASSY	-	-	-	-	-			A	2
	20	MS24694C5 - - - - -		A	.	SCREW	-	-	-	-	-			A	1
															3
		EFF CODES										INTERPRETATION			
		A										31-001 THRU 074 WHEN 36 INCH			
												CARGO DOOR IS INSTALLED &			
												EQUIPPED WITH SNUBBER ASSY			
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS															

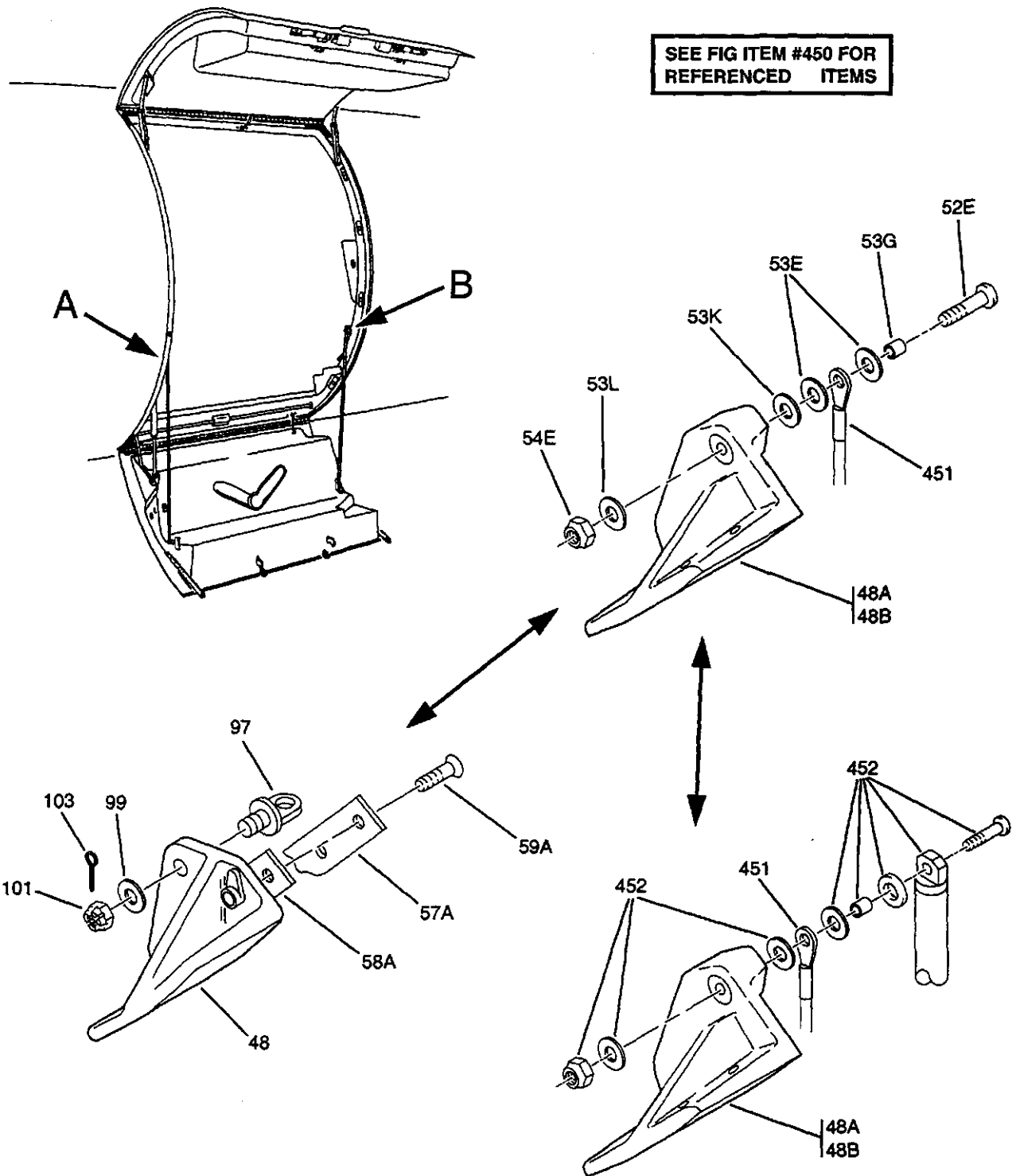

Detail A

2-84C
A2-223A



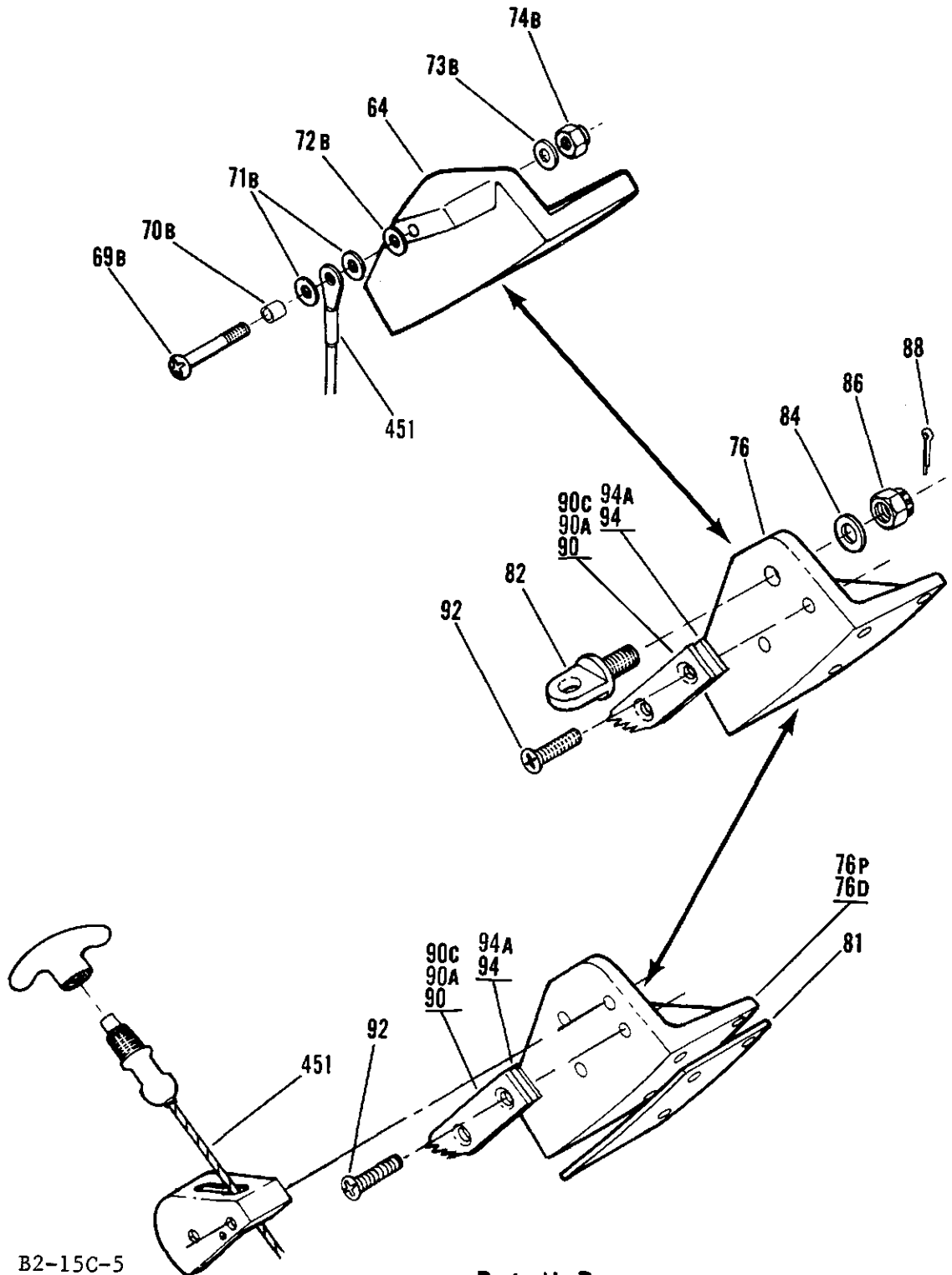
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
65A-	1	RF52-13-10 FOR NHA			SNUBBER INSTL-LOWER CABIN DOOR 36 INCH CARGO		A	RF
	4	1972-4			. SNUBBER ASSY BOB MCCALL CO 11035 IOTA DRIVE SAN ANTONIO TEXAS 78217		B	1
	5	1972-5			. SNUBBER ASSY BOB MCCALL CO 11035 IOTA DRIVE SAN ANTONIO TEXAS 78217		C	1
	7	NAS623-3-27		A	. SCREW		A	1
	8	AN960-10L		A	. WASHER		A	3
	10	NAS42HT6A-44		A	. SPACER		A	1
	12	NAS43DD4-24		A	. SPACER		A	1
	14	AN960-416L		A	. WASHER		A	2
	16	MS20365-1032		A	. NUT		A	1
	18	NAS1204-7D		A	. SCREW		A	1
	20	AN960D416L		A	. WASHER		A	1
	22	AN320-4		A	. NUT		A	1
	24	MS24665-283		A	. PIN-COTTER		A	1
	26	3111121-1			. BRACKET-SNUBBER FOR SPARES USE 3191001-801 REF FIG ITEM #400		D	1
26A		3111121-3			. BRACKET-SNUBBER FOR SPARES USE 3191001-801 REF FIG ITEM #400		F	1
26E		3111121-801			. BRACKET-SNUBBER		E	1
27		3111121-3			. BRACKET-SNUBBER		C	1
28		MS27039-0807		A	. SCREW		A	2
-400		3191001-801			. KIT-SNUBBER BRACKET REPLACEMENT SPECIAL SPARE		B	1
-450					. REFERENCED ITEMS			
451		RF52-14 FOR NHA			. . CABLE SUPPORT INSTL-LOWER CABIN DOOR 36 INCH CARGO		Y	RF
452		RF52-14 FOR NHA			. . CABLE INSTL-LOWER CABIN DOOR 36 INCH CARGO		Y	RF
		EFF CODES	INTERPRETATION					
		A	31-075 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR					
		B	31-075 THRU 141					
		C	31-142 & SUBQ					
		D	31-075 THRU 092 EXCEPT A/C THAT HAVE 3191001-801 SPEC SPARE KIT INSTALLED					
		E	31-075 THRU 141 THAT HAVE 3191001 -801 SPEC SPARE KIT INSTALLED					
		F	31-075 THRU 141 EXCEPT A/C THAT 3191001-801 SPEC SPARE KIT INSTALLED					
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE					
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS								



Detail A

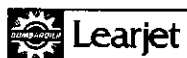
P31-521470-000-01



B2-15C-5
B2-201A
B2-203B

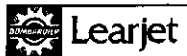
Detail B

FIGURE 70
CABLE SUPPORT INSTL-LOWER
CABIN DOOR 36 INCH CARGO
SHEET 2 OF 2



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
70 - 1	RF52-13-10 FOR NHA			CABLE SUPPORT INSTL-LOWER CABIN DOOR 36 INCH CARGO - - - - -	A	RF
48	2511664-2 - - - - -			. FITTING-LOWER DOOR CABLE FWD - - - - -	U	1
48A	2311662-4 - - - - -			. FITTING-LOWER DOOR CABLE FWD WHEN EXHTD USE 2311662-006 - - - - -	Z	1
48B	2311662-006 - - - - -			. FITTING-LOWER DOOR CABLE FWD - - - - -	T	1
- 51	NAS221-12 - - - - -	A		. SCREW - - - - -	A	4
- 52	AN960D10L - - - - -	A		. WASHER - - - - -	A	4
52E	NAS221-22 - - - - -			. SCREW - - - - -	AF	1
53E	AN960-416 - - - - -			. WASHER - - - - -	AF	2
53G	2311682-8 - - - - -			. SLEEVE - - - - -	AF	1
53K	AN960-416L - - - - -			. WASHER - - - - -	AF	2
53L	AN960-10L - - - - -			. WASHER - - - - -	AF	1
54E	MS20365-1032 - - - - -			. NUT - - - - -	AF	1
57A	2511680-5 - - - - -			. PLATE-DOOR CATCH - - - - -	AA	1
58A	2511680-16 - - - - -	A		. SHIM .063 INCH THICK LAMINATED - - - - -	AA	AR
59A	AN509-10R9 - - - - -	A		. SCREW - - - - -	AA	2
64	2511662-3 - - - - -			. FITTING - - - - -	W	1
- 65B	NAS221-12 - - - - -	A		. SCREW - - - - -	U	4
- 66B	AN960D10L - - - - -	A		. WASHER - - - - -	U	4
69B	NAS221-22 - - - - -			. SCREW - - - - -	U	1
70B	2311682-8 - - - - -			. SLEEVE - - - - -	U	1
71B	AN960-416 - - - - -			. WASHER - - - - -	U	2
72B	AN960-416L - - - - -			. WASHER - - - - -	U	1
73B	AN960-10L - - - - -			. WASHER - - - - -	U	1
74B	MS20365-1032 - - - - -			. NUT - - - - -	U	1
76	2511666-1 - - - - -			. FITTING-LOWER DOOR CABLE AFT - - - - -	AE	1
76D	2311340V1-2 - - - - -			. FITTING-LOWER DOOR CABLE AFT WHEN EXHTD USE 2511666-2 - - - - -	Z	1
76P	2511666-2 - - - - -			. FITTING-LOWER DOOR CABLE AFT - - - - -	AC	1
- 78	NAS221-12 - - - - -	A		. SCREW - - - - -	AE	4
- 78D	NAS221-16 - - - - -	A		. SCREW - - - - -	AD	4
- 80	AN960D10L - - - - -	A		. WASHER - - - - -	T	4
81	2511666-3 - - - - -	A		. SPACER - - - - -	AD	1
82	2511663-4 - - - - -			. BOLT-EYE - - - - -	AE	1
84	AN960PD516L - - - - -	A		. WASHER - - - - -	AE	1
86	AN310-5 - - - - -	A		. NUT - - - - -	AE	1
88	MS24665-132 - - - - -	A		. PIN-COTTER - - - - -	AE	1
90	2511680-17 - - - - -			. PLATE-DOOR CATCH - - - - -	R	1
90A	3111602-014 - - - - -			. PLATE-DOOR CATCH FOR SPARES USE 3111602-015 - - - - -	Z	1
90C	3111602-015 - - - - -			. PLATE-DOOR CATCH - - - - -	S	1
92	AN509-10R9 - - - - -	A		. SCREW - - - - -	T	2
94	2511680-16 - - - - -	A		. SHIM .063 INCH THICK LAMINATED - - - - -	R	1
94A	3111602-011 - - - - -	A		. SHIM - - - - -	S	AR
97	2511663-4 - - - - -			. BOLT-EYE - - - - -	U	1
99	AN960PD516L - - - - -	A		. WASHER - - - - -	U	1
101	AN310-5 - - - - -	A		. NUT - - - - -	U	1
103	MS24665-132 - - - - -	A		. PIN-COTTER - - - - -	U	1
-450				. REFERENCED ITEMS		
451	RF52-14 FOR NHA - -			. . CABLE INSTL-LOWER CABIN DOOR 36 INCH CARGO - - - - -	Y	RF
452	RF52-14 FOR NHA - -			. . SNUBBER INSTL-LOWER CABIN DOOR 36 INCH CARGO - - - - -	Y	RF
	EFF CODES			INTERPRETATION		
	A			31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR		
	R			31-028 THRU 096 WHEN EQUIPPED WITH 36 INCH CARGO DOOR		
	S			31-097 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR		
	T			31-028 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR		
	U			31-001 THRU 027 WHEN EQUIPPED WITH 36 INCH CARGO DOOR		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

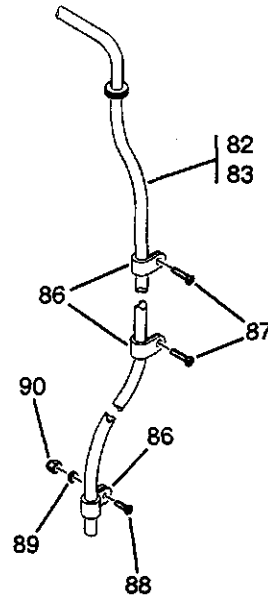
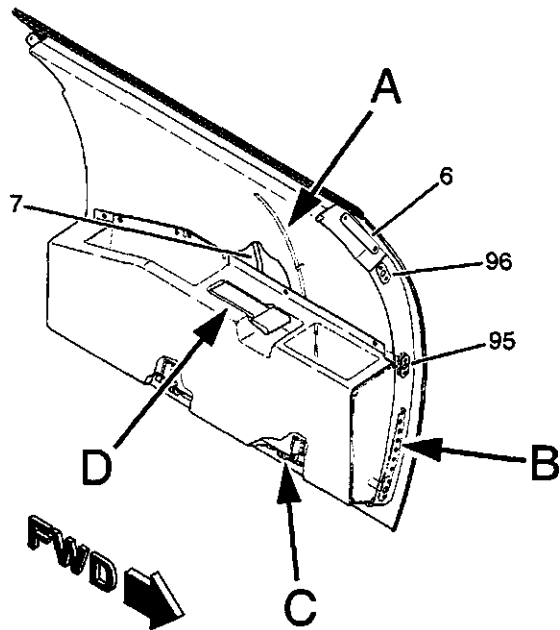


LEARJET 31
ILLUSTRATED PARTS CATALOG

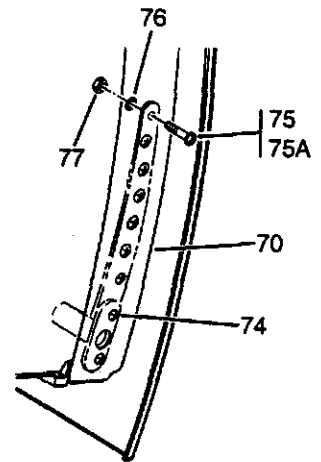
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
70		W	31-001	THRU	027	WHEN	EQUIPPED					
			WITH	36	INCH	CARGO	DOOR					
		Y	SEE	TABLE	OF	CONTENTS	OF	REF				
			CHAPTER	&	SECTION	FOR						
		Z	APPLICABLE	NHA	FIGURE							
			SUPERSEDED	PART	INACTIVE	SPARE						
		AA	31-001	THRU	027	WHEN	EQUIPPED					
			WITH	36	INCH	CARGO	DOOR	EXCEPT				
			BRAZILIAN	CERTIFIED	A/C							
		AC	31-042,	052	&	SUBQ	WHEN	EQUIPPED				
			WITH	36	INCH	CARGO	DOOR					
		AD	31-042,	052	&	SUBQ	WHEN	EQUIPPED				
			WITH	36	INCH	CARGO	DOOR					
		AE	31-028	THRU	041,	043	THRU	051				
			WHEN	EQUIPPED	WITH	36	INCH					
			CARGO	DOOR								
		AF	31-028	THRU	074	WHEN	EQUIPPED					
			WITH	36	INCH	CARGO	DOOR					

-ITEM NOT ILLUSTRATED

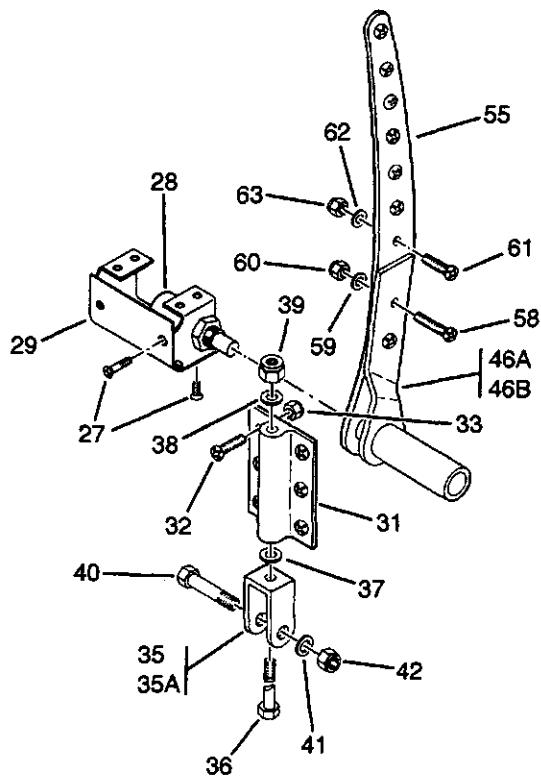
A - - - ATTACHING PARTS



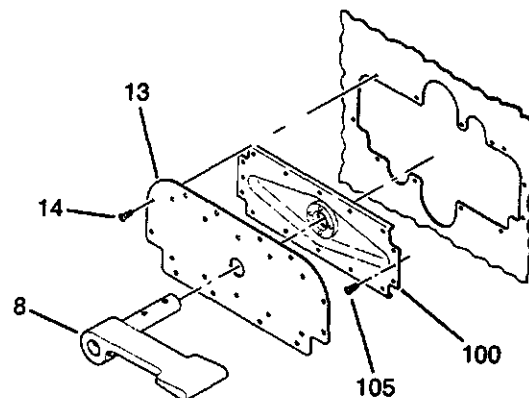
Detail A



Detail B



Detail C



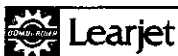
Detail D

P31-521510-000-01



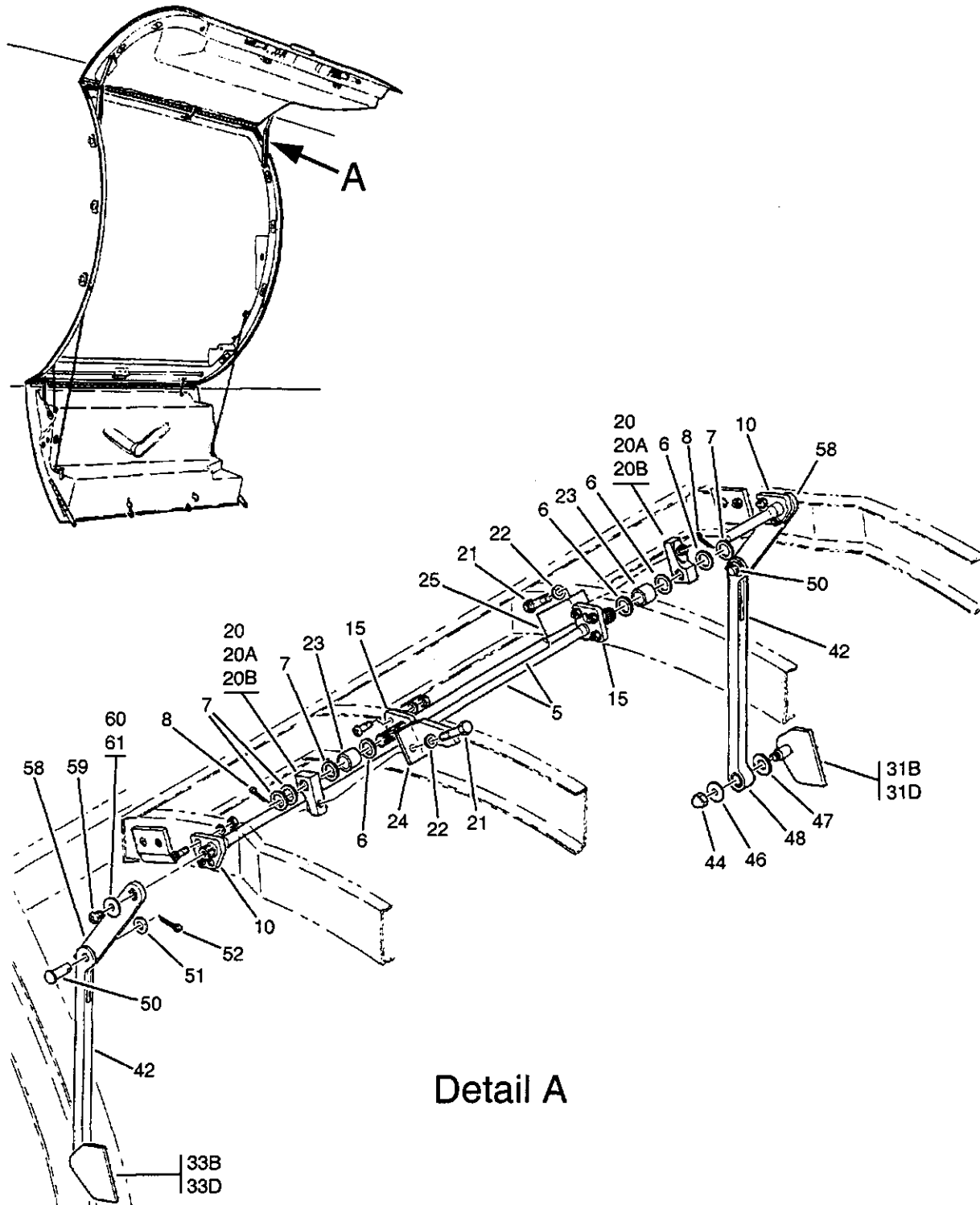
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1	RF52-13-10 FOR NHA		DOOR ASSEMBLY-CABIN UPPER								A	RF
6	RF52-15-25 FOR DET		36 INCH CARGO - - - - -								C	1
7	RF52-15-30 FOR DET		. TORSION BAR INSTL-UPPER CABIN								A	1
8	RF52-15-40 FOR DET		DOOR 36 INCH CARGO - - - - -								A	1
13	2311499-8 - - - - -		. PIN LOCK MECHANISM INSTL-UPPER								A	1
14	MS35207-262 - - - - -	A	CABIN DOOR 36 INCH CARGO - - - - -								A	1
- 14A	AN520-10R7 - - - - -	A	. HANDLE INSTL-UPPER CABIN DOOR								L	1
- 17B	2311495-174 - - - - -		36 INCH CARGO - - - - -								L	23
- 18	2311495-178 - - - - -		. COVER - - - - -								Z	1
- 18A	2311495-182 - - - - -		. SCREW - - - - -								Z	1
- 18B	2311495-183 - - - - -		ALT FOR MS35207-262 - - - - -								Z	1
- 18C	2311495-187 - - - - -		. STRUCTURE ASSY-UPPER DOOR								Z	1
- 25	2311510-16 - - - - -		36 INCH CARGO								B	1
- 26	2311510-17 - - - - -		WHEN EXHTD USE 2311495-178 - - - - -								D	1
27	AN515-8R7 - - - - -	A	. STRUCTURE ASSY-UPPER DOOR								D	4
28	8411K7 - - - - -		36 INCH CARGO								D	4
29	2311510-2 - - - - -		WHEN EXHTD USE 2311495-183 - - - - -								J	1
31	2311502-12 - - - - -		. STRUCTURE ASSY-UPPER DOOR								J	1
32	NAS221-9 - - - - -	A	36 INCH CARGO								D	2
33	MS20365-1032 - - - - -	A	FOR SPARES USE 2311495-182 - - - - -								D	12
35	2311502-11 - - - - -		. SCREW - - - - -								D	12
35A	2311502-17 - - - - -		. NUT - - - - -								Z	2
36	AN4-27A - - - - -	A	CLEVIS								D	2
- 36A	NAS1515A4 - - - - -	A	FOR SPARES USE 2311502-17 - - - - -								D	2
37	AN960-416L - - - - -	A	. CLEVIS								M	2
38	AN960-416 - - - - -	A	. BOLT - - - - -								D	2
39	MS20365-428 - - - - -	A	. WASHER - - - - -								D	2
40	NAS464P5A12 - - - - -		. WASHER - - - - -								D	2
41	AN960-516 - - - - -		. NUT - - - - -								D	2
42	MS20364-524 - - - - -		. BOLT - - - - -								D	2
46A	2311276-9 - - - - -		. WASHER - - - - -								D	2
46B	2311276-011 - - - - -		. NUT - - - - -								F	1
- 51A	2311276-10 - - - - -		GUIDE ASSY-FWD								G	1
51B	2311276-012 - - - - -		WHEN EXHTD USE 2311276-011 - - - - -								F	1
55	2311278-5 - - - - -		. GUIDE ASSY-FWD								G	1
58	NAS464P4A8 - - - - -	A	. GUIDE ASSY-AFT								D	2
59	AN960-416L - - - - -	A	. ARM-GUIDE - - - - -								D	4
60	MS20364-428 - - - - -	A	. BOLT - - - - -								D	4
61	NAS221-12 - - - - -	A	. WASHER - - - - -								D	4
62	AN960-10L - - - - -	A	. NUT - - - - -								D	14
63	MS20364-832 - - - - -	A	. SCREW - - - - -								D	14
70	2311279-1 - - - - -		. WASHER - - - - -								D	1
- 71	2311279-2 - - - - -		. NUT - - - - -								D	1
74	AN509-10R11 - - - - -	A	GUIDE ASSY-FWD								D	4
75	NAS221-10 - - - - -	A	GUIDE ASSY-AFT								Q	10
75A	MS24694-52 - - - - -	A	. SCREW - - - - -								S	10
76	AN960-10L - - - - -	A	. SCREW - - - - -								D	14
77	MS20364-1032 - - - - -	A	. WASHER - - - - -								D	14
			. NUT - - - - -								D	14
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
10	82	2311495-147 - - - -		.	.	CONDUIT	MAKE FROM AMS-3651B						
						BULK TEFLON TUBING							
						FOR SPARES USE 2311495-180	- -					Z	1
	83	2311495-180 - - - -		.	.	CONDUIT	MAKE FROM 66-EVAF-GR						
						BULK TUBING	- - - - -					H	1
	86	MS25281-6 - - - -		.	.	CLAMP	- - - - -					H	3
	87	AN515-8R8 - - - -	A	.	.	SCREW	- - - - -					D	2
	88	AN515-8R7 - - - -	A	.	.	SCREW	- - - - -					D	1
	89	AN960-8L - - - -	A	.	.	WASHER	- - - - -					D	3
	90	MS20365-832 - - - -	A	.	.	NUT	- - - - -					D	3
	95	2311271-12 - - - -		.	.	GUIDE ASSY-PIN	- - - - -					D	4
	96	2311271-17 - - - -		.	.	PLATE	- - - - -					D	4
-	97	AN509-10R11 - - - -	A	.	.	SCREW	- - - - -					D	8
-	98	AN960-10L - - - -	A	.	.	WASHER	- - - - -					D	8
-	99	MS20364-1032 - - - -	A	.	.	NUT	- - - - -					D	8
	100	2311495-134 - - - -		.	.	SUPPORT ASSY	- - - - -					L	1
	105	NAS8603-2 - - - -	A	.	.	SCREW	- - - - -					L	6
EFF CODES				INTERPRETATION									
			A	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
			B	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
			C	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
			D	PART OF FIG ITEM #17B & SUBQ STRUCTURE ASSYS									
			F	PART OF FIG ITEM #17B THRU 18B STRUCTURE ASSYS									
			G	PART OF FIG ITEM #18C & SUBQ STRUCTURE ASSYS									
			H	PART OF FIG ITEM #17B & SUBQ STRUCTURE ASSYS									
			J	PART OF FIG ITEM #25 & SUBQ BRACKET ASSYS									
			L	31-001 & SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR									
			M	PART OF FIG ITEM #17B & SUBQ STRUCTURE ASSYS									
			Q	PART OF FIG ITEM #16E THRU 18A STRUCTURE ASSYS									
			S	PART OF FIG ITEM #18B & SUBQ STRUCTURE ASSYS									
			Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



Detail A

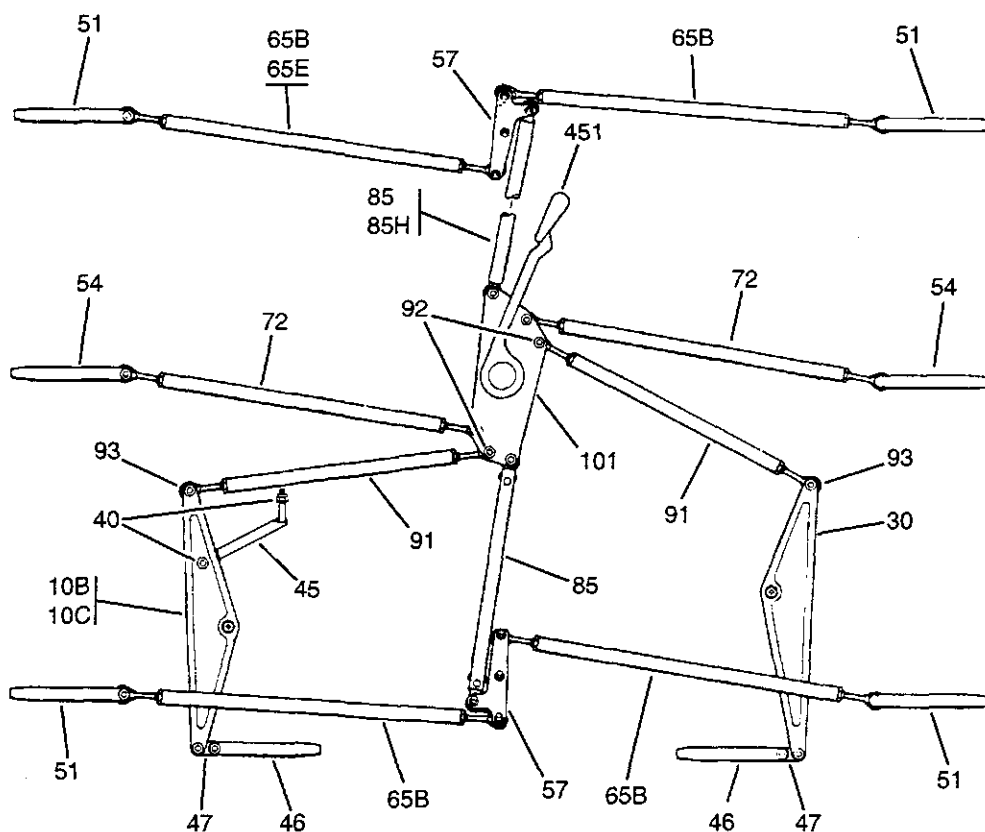
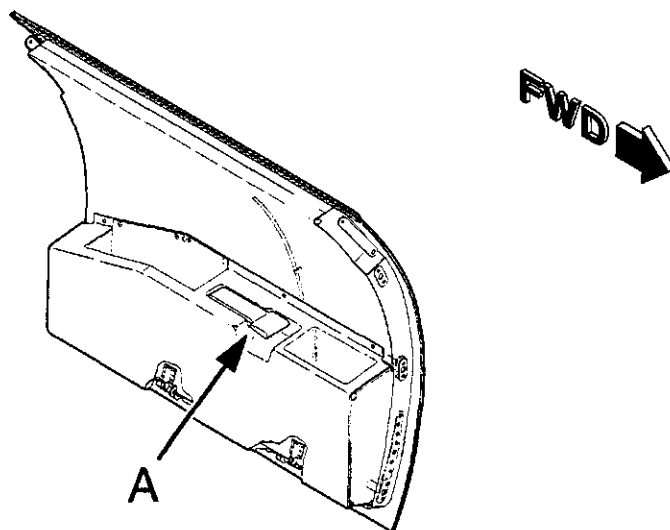
P31-521525-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 - 1	RF52-15-10 FOR NHA		TORSION BAR INSTL-UPPER CABIN									
			DOOR 36 INCH CARGO								A	RF
5	2311688-1 - - - -		. BAR-TORSION REPLACE TORSION								A	2
			BARS AS A DOOR SET								A	AR
6	AN960-716L - - - -	A	. WASHER								A	2
7	AN960-716 - - - -	A	. WASHER								A	AR
8	MS24665-285 - - - -	A	. PIN-COTTER								A	2
10	2311688-9 - - - -		. PLATE-BEARING								A	2
- 11	AN509-10R13 - - - -	A	. SCREW								A	4
- 12	AN509-10R14 - - - -	A	. SCREW								A	2
- 13	AN960PD10 - - - -	A	. WASHER								A	6
- 14	MS20365-1032 - - - -	A	. NUT								A	6
15	2311688-13 - - - -		. PLATE-BEARING								A	2
- 16	NAS220-11 - - - -	A	. SCREW								A	6
- 17	AN960PD8 - - - -	A	. WASHER								A	6
- 18	MS20364-832 - - - -	A	. NUT								A	6
20	2311688-8 - - - -		. ARM ASSY									
			WHEN EXHTD USE 2311688-020								Z	2
20A	2311688-020 - - - -		. ARM ASSY									
			WHEN EXHTD USE 2311688-022								Z	2
20B	2311688-022 - - - -		. ARM ASSY								A	2
21	NAS1003-12H - - - -		. BOLT								A	2
22	AN960-10 - - - -		. WASHER								A	2
23	NAS43HT7-18 - - - -		. SPACER								A	2
24	2311688-7 - - - -		. ANGLE-TORQUE ADJ SUPPORT FWD								A	1
25	2311688-6 - - - -		. ANGLE-TORQUE ADJ SUPPORT AFT								A	1
- 26	MS20470AD6 - - - -	A	. RIVET								A	AR
- 27	AN3H5A - - - -	A	. BOLT								B	2
- 28	AN960D10L - - - -	A	. WASHER								B	2
- 29	MS21042-3 - - - -	A	. NUT								B	2
31B	2411682-27 - - - -		. SUPPORT-TORSION BAR LINK AFT									
			WHEN EXHTD USE 2411682-31								Z	1
31D	2411682-31 - - - -		. SUPPORT-TORSION BAR LINK AFT								D	1
33B	2411682-28 - - - -		. SUPPORT-TORSION BAR LINK FWD									
			WHEN EXHTD USE 2411682-32								Z	1
33D	2411682-32 - - - -		. SUPPORT-TORSION BAR LINK FWD								D	1
- 34	MS20427M46 - - - -	A	. RIVET								A	AR
42	2411681-21 - - - -		. LINK ASSY-LWR ARM STAINLESS									
			STEEL								D	2
44	A580B6400 - - - -	A	. NUT-CAP								A	2
46	2411681-18 - - - -	A	. WASHER UNDER NUT								D	2
47	2411680-2 - - - -	A	. WASHER BETWEEN LINK & SUPPORT								G	2
48	DBS-7-030 - - - -		. BUSHING								F	1
- 49	AJ07C-125 - - - -		. BUSHING								F	1
			ALT FOR DBS-7-030								F	1
50	MS20392-3C17 - - - -		. PIN-CLEVIS								A	2
51	AN960PD416L - - - -		. WASHER								A	2
52	MS24665-130 - - - -		. PIN-COTTER								A	2
58	2311688-18 - - - -		. LINK-UPPER TORSION BAR ARM									
			STAINLESS STEEL								A	2
59	AN525-8R8 - - - -	A	. SCREW								A	2
60	2311688-4 - - - -	A	. WASHER									
			FOR SPARES USE 2311688-19								Z	2
61	2311688-19 - - - -	A	. WASHER								A	2
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		B	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		D	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		F	PART OF FIG ITEM #42 & SUBQ LINK									
			ASSYS									
		G	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

P31-521530-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
30 - 1	RF52-15-10 FOR NHA		PIN LOCK MECHANISM INSTL-UPPER										
			CABIN DOOR 36 INCH CARGO - - - - -								A	RF	
10B	2311283-5 - - - - -		. BELLCRANK ASSY-AFT								Z	1	R
			WHEN EXHTD USE 2311283-007 - - - - -										
10C	2311283-007 - - - - -		. BELLCRANK ASSY-AFT - - - - -								A	1	R
- 15	MS20073-03-14 - - - - -	A	. SCREW - - - - -								A	1	
- 16	2311491-8 - - - - -	A	. SPACER - - - - -								A	1	
- 21	2311283-6 - - - - -		. BELLCRANK										R
			WHEN EXHTD USE 2311283-008 - - - - -								S	1	R
- 21A	2311283-008 - - - - -		. BELLCRANK - - - - -								W	1	
- 25	FF312-1 - - - - -		. BUSHING - - - - - V70417								D	2	
30	2311284-1 - - - - -		. BELLCRANK ASSY-FWD - - - - -								A	1	
- 32	MS20073-03-14 - - - - -	A	. SCREW - - - - -								A	1	
- 33	2311491-8 - - - - -	A	. SPACER - - - - -								A	1	
- 35	2311284-2 - - - - -		. BELLCRANK - - - - -								E	1	
- 36	FF312-1 - - - - -		. BUSHING - - - - - V70417								E	2	
40	2311491-9 - - - - -		. PIN-SPRING MOUNTING - - - - -								A	2	
- 41	AN960-10L - - - - -	A	. WASHER - - - - -								A	2	
- 42	MS20365-1032 - - - - -	A	. NUT - - - - -								A	2	
45	2311289-2 - - - - -		. SPRING - - - - -								A	1	
46	2311491-16 - - - - -		. PIN - - - - -								A	2	
47	2311491-1 - - - - -		. LINK ASSY-LWR PINS - - - - -								A	2	
- 48	MS20392-2C21 - - - - -	A	. PIN-CLEVIS - - - - -								A	2	
- 49	AN960-10L - - - - -	A	. WASHER - - - - -								A	2	
- 50	AA226-1 - - - - -		. BUSHING - - - - - V70417								F	2	
51	2311491-17 - - - - -		. PIN - - - - -								A	4	
- 52	MS20392-2C17 - - - - -	A	. PIN-CLEVIS - - - - -								A	4	
- 53	AN960-10L - - - - -	A	. WASHER - - - - -								A	4	
54	2311491-18 - - - - -		. PIN - - - - -								A	2	
- 55	MS20392-2C17 - - - - -	A	. PIN-CLEVIS - - - - -								A	2	
- 56	AN960-10L - - - - -	A	. WASHER - - - - -								A	2	
57	2311277-1 - - - - -		. ARM ASSY-ROCKER - - - - -								A	2	
- 58	MS20392-2C25 - - - - -	A	. PIN-CLEVIS - - - - -								A	2	
- 59	AN960-10L - - - - -	A	. WASHER - - - - -								A	2	
- 60	MS24665-151 - - - - -	A	. PIN-COTTER - - - - -								A	2	
- 61	AA226-1 - - - - -		. BUSHING - - - - - V70417								G	2	
65B	2311496-9 - - - - -		. PUSHROD ASSY-PIN - - - - -								P	4	
65E	2311490V1-001 - - - - -		. PUSHROD ASSY-PIN - - - - -								T	4	
- 66	MS20392-2C17 - - - - -	A	. PIN-CLEVIS - - - - -								A	8	
- 67	AN960-10L - - - - -	A	. WASHER - - - - -								A	8	
- 68	MS24665-151 - - - - -	A	. PIN-COTTER - - - - -								A	8	
- 69	AA226-1 - - - - -		. BUSHING - - - - - V70417								H	2	
72	2311498-3 - - - - -		. PUSHROD ASSY-PIN - - - - -								A	2	
- 76	MS20392-2C17 - - - - -	A	. PIN-CLEVIS - - - - -								A	4	
- 77	AN960-10L - - - - -	A	. WASHER - - - - -								A	4	
- 78	MS24665-151 - - - - -	A	. PIN-COTTER - - - - -								A	4	
- 79	AA226-1 - - - - -		. BUSHING - - - - - V70417								J	2	
85	2311494-1 - - - - -		. ROD ASSY - - - - -								U	2	
85H	2311490V1-004 - - - - -		. ROD ASSY - - - - -								T	2	
- 86	MS20392-2C17 - - - - -	A	. PIN-CLEVIS - - - - -								A	4	
- 87	AN960-10L - - - - -	A	. WASHER - - - - -								A	4	
- 88	MS24665-151 - - - - -	A	. PIN-COTTER - - - - -								A	4	
91	2311497-3 - - - - -		. PUSHROD ASSY-PIN - - - - -								A	2	
92	MS20392-2C17 - - - - -	A	. PIN-CLEVIS - - - - -								A	2	
93	MS20392-2C21 - - - - -	A	. PIN-CLEVIS - - - - -								A	2	
- 94	AN960-10L - - - - -	A	. WASHER - - - - -								A	4	
- 95	MS24665-151 - - - - -	A	. PIN-COTTER - - - - -								A	4	
- 96	AA226-1 - - - - -		. BUSHING - - - - - V70417								K	2	
101	2411513-1 - - - - -		. QUADRANT ASSY - - - - -								M	1	
-450			. REFERENCED ITEMS										
451	RF52-15 FOR NHA - - -		. HANDLE INSTL-UPPER CABIN DOOR								Y	RF	
			36 INCH CARGO - - - - -										
			EFF CODES										
		A	INTERPRETATION										
			31-001 & SUBQ WHEN EQUIPPED WITH										
			36 INCH CARGO DOOR										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

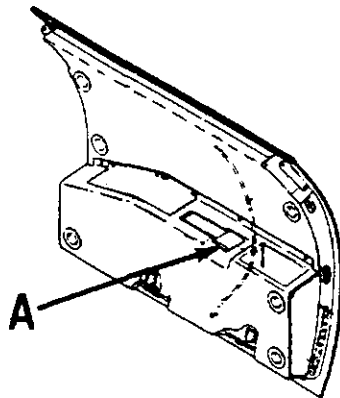


LEARJET 31
ILLUSTRATED PARTS CATALOG

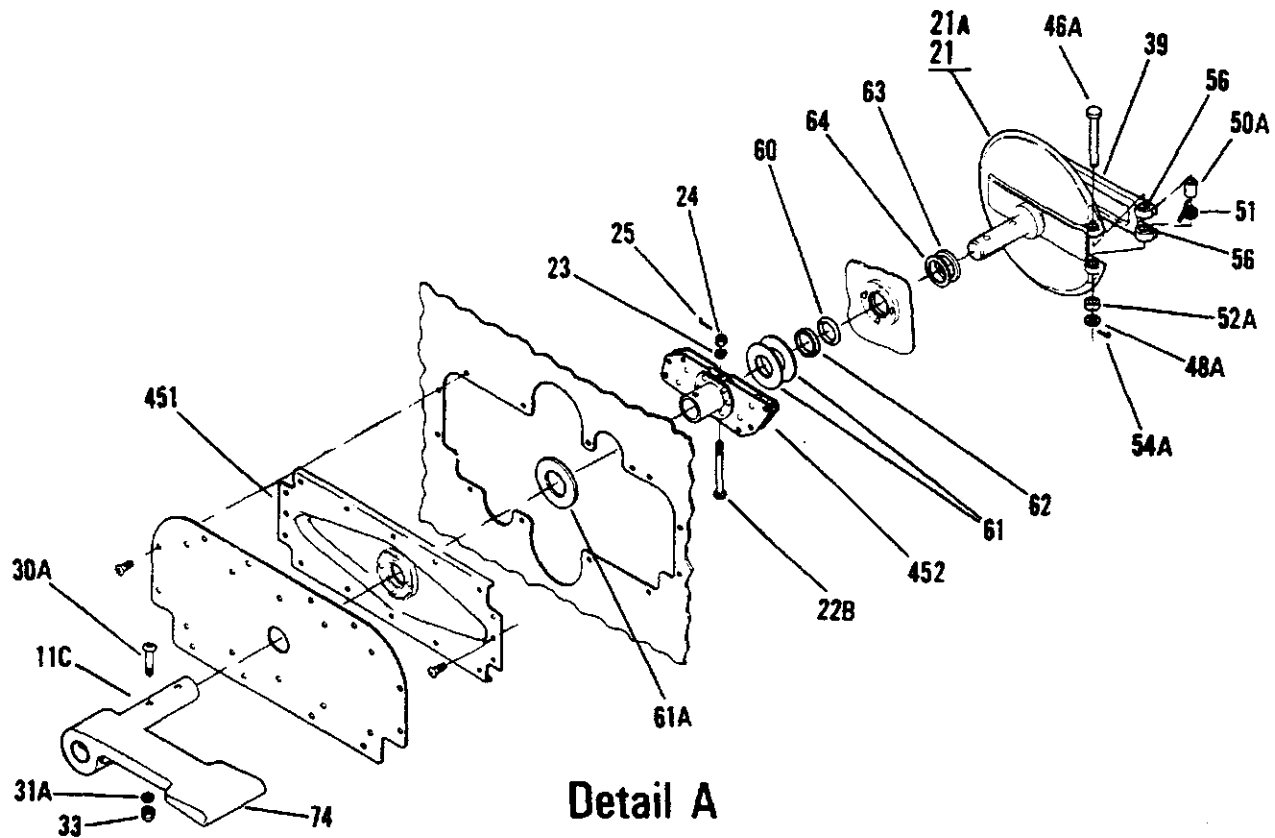
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
						
R R R R R R R R R R R R R R R R	30	D	PART OF FIG ITEM #10B & SUBQ AFT										
			BELLCRANK ASSYS										
		E	PART OF FIG ITEM #30 & SUBQ FWD										
			BELLCRANK ASSYS										
		F	PART OF FIG ITEM #47 & SUBQ										
			LINK ASSYS-LWR PINS										
		G	PART OF FIG ITEM #57 & SUBQ										
			ROCKER ARM ASSYS										
		H	PART OF FIG ITEM #65B & SUBQ										
			PIN PUSHROD ASSYS										
		J	PART OF FIG ITEM #72 & SUBQ										
			PIN PUSHROD ASSYS										
		K	PART OF FIG ITEM #91 & SUBQ										
			PIN PUSHROD ASSYS										
		M	31-001 & SUBQ WHEN EQUIPPED WITH										
			36 INCH CARGO DOOR										
R R R R R R R R R R R R R R R R	P		31-001 THRU 118 WHEN EQUIPPED										
			WITH 36 INCH CARGO DOOR										
		S	PART OF FIG ITEM #10B AFT										
			BELLCRANK ASSY										
R R R R R R R R R R R R R R R R	T		31-119 & SUBQ WHEN EQUIPPED WITH										
			36 INCH CARGO DOOR										
		U	31-001 THRU 118 WHEN EQUIPPED										
			36 INCH CARGO DOOR										
R R R R R R R R R R R R R R R R	W		PART OF FIG ITEM #10C & SUBQ AFT										
			BELLCRANK ASSYS										
		Y	SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
R R R R R R R R R R R R R R R R	Z		APPLICABLE NHA FIGURE										
			SUPERSEDED PART INACTIVE SPARE										

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

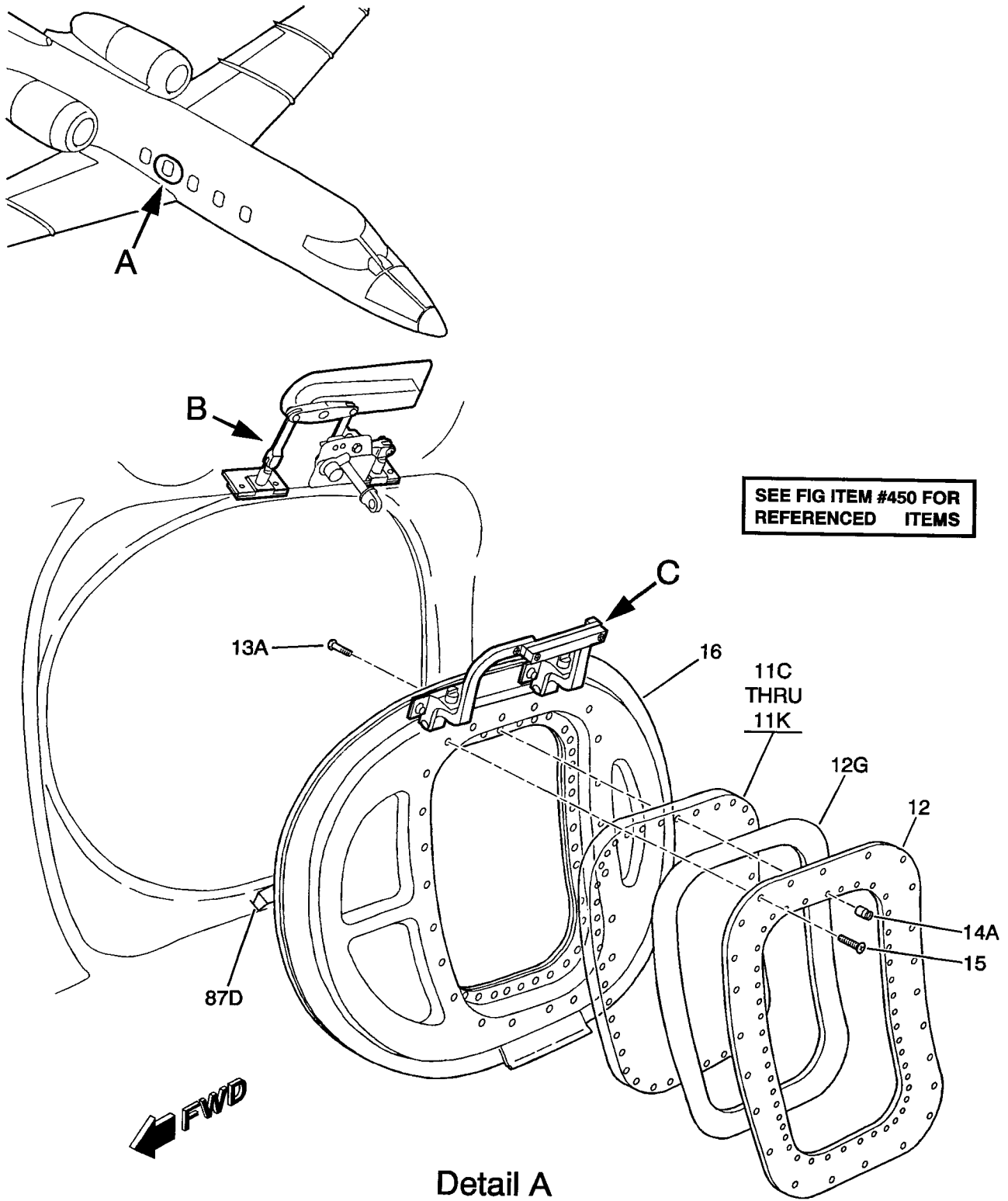
2-3C-1
A2-1C-4



MODEL 31
ILLUSTRATED PARTS CATALOG

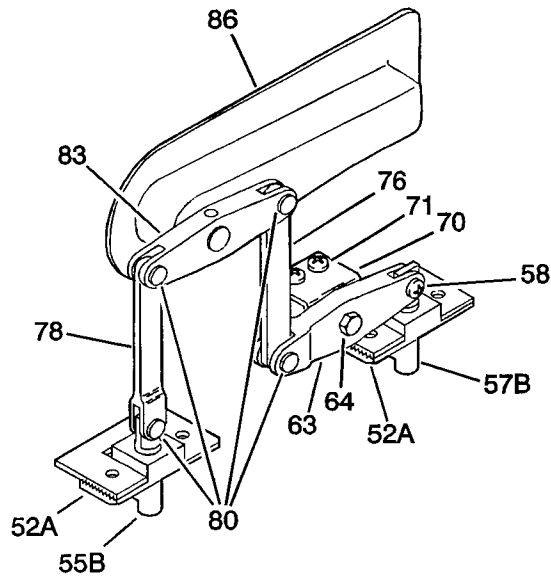
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			VENDOR
					
40 - 1	RF52-15-10 FOR NHA		HANDLE INSTL-UPPER CABIN DOOR										
			36 INCH CARGO - - - - -								A	RF	
11C	2411516-3 - - - -		. TUBE-HANDLE - - - - -								AB	1	
21	2411287-3 - - - -		. COVER ASSY-OUTER HANDLE										
			WHEN EXHTD USE 2411287-4 - - - -								Z	1	
21A	2411287-4 - - - -		. COVER ASSY-OUTER HANDLE - - - - -								C	1	
22B	2311490-13 - - - -		A	. BOLT - - - - -							AB	1	
23	AN960D10 - - - -		A	. WASHER - - - - -							C	1	
24	AN310-3 - - - -		A	. NUT - - - - -							C	1	
25	MS24665-132 - - - -		A	. PIN-COTTER - - - - -							C	1	
30A	NAS464P3A19 - - - -		A	. BOLT - - - - -							AB	1	
31A	AN960-10 - - - -		A	. WASHER - - - - -							AB	1	
33	MS21042-3 - - - -		A	. NUT - - - - -							AB	1	
39	2411286-3 - - - -		. HANDLE ASSY-OUTER - - - - -								C	1	
46A	MS20392-2C63 - - - -		A	. PIN-CLEVIS - - - - -							A	1	
48A	2311490-9 - - - -		A	. WASHER - - - - -							A	1	
50A	NAS43DD3-22 - - - -		A	. SPACER - - - - -							L	1	
51	2311289-1 - - - -		A	. SPRING - - - - -							A	1	
52A	NAS43DD3-8 - - - -		A	. SPACER - - - - -							A	1	
54A	MS24665-134 - - - -		A	. PIN-COTTER - - - - -							A	1	
56	AA226-3 - - - -		. BUSHING - - - - -							V70417	U	2	
60	2-22 - - - -		. PACKING-O RING - - - - -							V70417	A	1	
61	2311491-11 - - - -		. SPACER-NYLON - - - - -								A	2	
61A	2411515-1 - - - -		. BEARING-THRUST - - - - -								AB	1	
62	2311491-7 - - - -		. RETAINER-SEAL - - - - -								A	1	
63	2311491-20 - - - -		. SPACER - - - - -								M	1	
64	2311491-21 - - - -		. SPACER - - - - -								M	1	
74	2311493-9 - - - -		. HANDLE ASSY-INNER - - - - -								A	1	
- 79	NAS464P3-20 - - - -		A	. BOLT - - - - -								W	2
- 82	3591-3CNO190 - - - -		. INSERT-HELICOIL - - - - -							V26344	X	2	
-450			. REFERENCED ITEMS										
451	RF52-15 FOR NHA - -		. . DOOR ASSEMBLY-CABIN UPPER										
			36 INCH CARGO - - - - -								Y	RF	
452	RF52-15 FOR NHA - -		. . PIN LOCK MECHANISM INSTL-										
			UPPER CABIN DOOR 36 INCH										
			CARGO - - - - -								Y	RF	
EFF CODES			INTERPRETATION										
		A	31-001 & SUBQ WHEN EQUIPPED WITH										
			36 INCH CARGO DOOR										
		C	31-001 & SUBQ WHEN EQUIPPED WITH										
			36 INCH CARGO DOOR										
		L	31-001 & SUBQ										
		M	31-001 & SUBQ WHEN EQUIPPED WITH										
			36 INCH CARGO DOOR										
		U	PART OF FIG ITEM #39 & SUBQ										
			HANDLE ASSYS										
		W	31-001 & SUBQ										
		X	PART OF FIG ITEM #74 & SUBQ										
			HANDLE ASSYS										
		Y	SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										
		Z	SUPERSEDED PART INACTIVE SPARE										
		AB	31-001 & SUBQ WHEN EQUIPPED WITH										
			36 INCH CARGO DOOR										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

LEARJET 31
ILLUSTRATED PARTS CATALOG

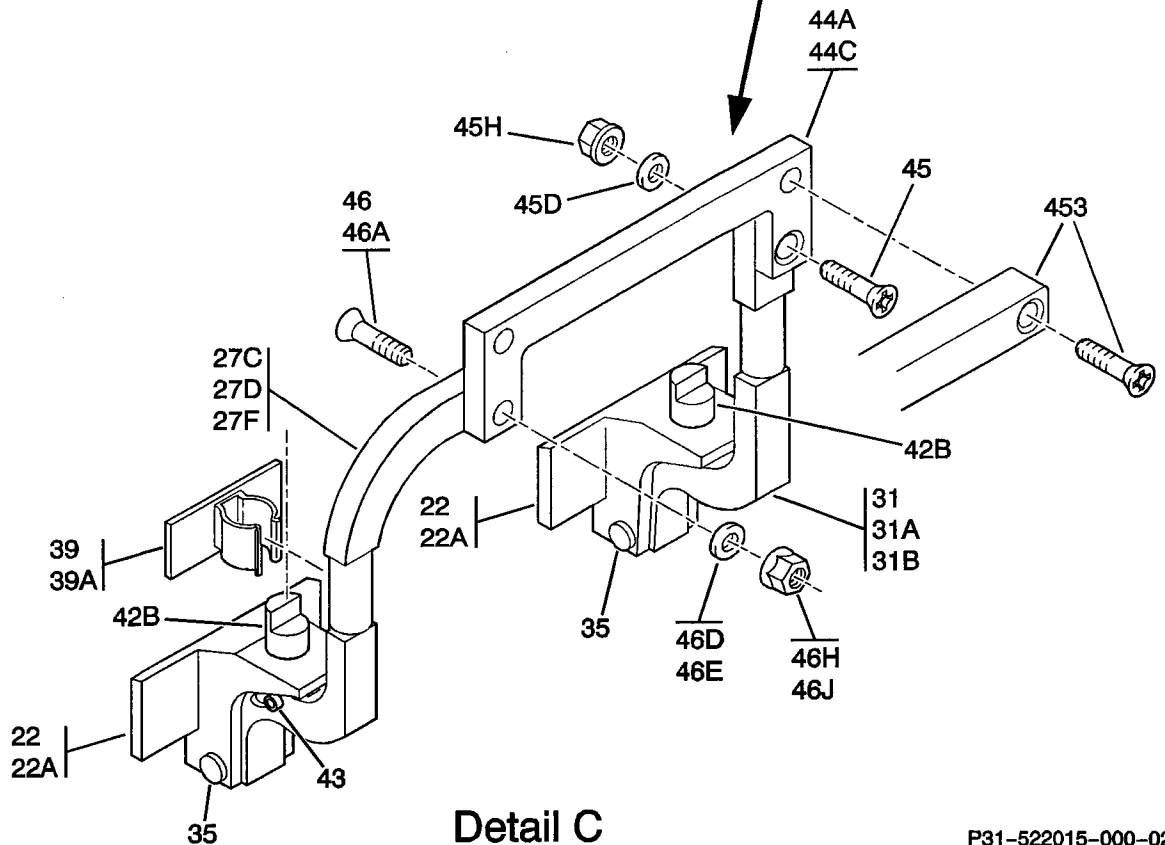
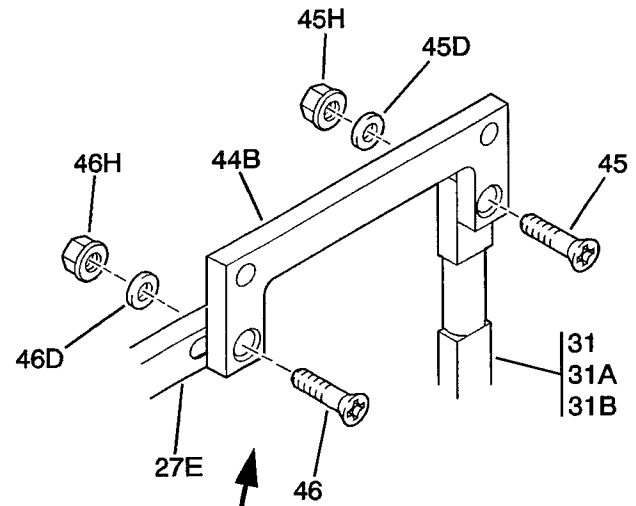


P31-522015-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail B



Detail C

P31-522015-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15 - 1				EMERGENCY EXIT DOOR INSTL- PASSENGER COMPARTMENT - - - - -	A	1
- 10F	2411320-28 - - - -			. HATCH ASSY-ESCAPE - - - - -	AM	1
- 10G	2411320V1-1 - - - -			. HATCH ASSY-ESCAPE - - - - -	AN	1
- 10H	2411320V2-1 - - - -			. HATCH ASSY-ESCAPE - - - - -	AP	1
- 10N	2411320-31 - - - -			. HATCH ASSY-ESCAPE WHEN EXHTD USE 2411320-033 - - -	Z	1
- 10P	2411320-033 - - - -			. HATCH ASSY-ESCAPE - - - - -	AX	1
- 11B	6600115-9 - - - -			. . GLASS ASSY-WINDOW RF VENDOR P/N 6600115-9		
11C	6600115-9 - - - -			. . GLASS ASSY-WINDOW V1FW89 ORDER LJ P/N 6600115-9 FOR SPARES USE 6600115-10 - - -	Z	1
- 11D	6600115-10 - - - - *			. . GLASS ASSY-WINDOW RF VENDOR P/N 92001-1		
11E	92001-1 - - - -			. . GLASS ASSY-WINDOW LEE AEROSPACE INC WICHITA KS 67213 ORDER LJ P/N 6600115-10 - - -	AZ	1
11G	LA6600115-20 - - - *			. . GLASS ASSY-WINDOW V3CAC5 ALT FOR 6600115-10 - - -	AZ	1
11J	PAS6600115-10 - - - *			. . GLASS ASSY-WINDOW PERKINS AIRCRAFT SERVICES FT WORTH TX ALT FOR 6600115-10 - - -	AZ	1
11K	6600115-801 - - - -			. . GLASS ASSY-WINDOW UNDRILLED LEE AEROSPACE INC WICHITA KS 67213 - - - FOR SPARES USE 2491007-801 REF FIG ITEM #400 - - -	AR	1
12	2511325-3 - - - -			. . RETAINER-WINDOW - - - - -	B	1
- 12F	M222499/1-025 - - -			. . SHIM - - - - -	AY	AR
12G	2491008-1 - - - -			. . SHIM-INTERNAL - - - - -	AR	1
13A	HL41-6-14 - - - -		A	. . PIN- HI-LOK - - - - - V73197	B	AR
- 13B	HL31-6-14 - - - -		A	. . PIN- HI-LOK V73197 ALT FOR HL41-6-14 - - -	B	AR
14A	HL70-6 - - - -		A	. . COLLAR- HI-LOK - - - - - V73197	B	AR
15	NAS221-7 - - - -		A	. . SCREW - - - - -	B	AR
16	2411320-4 - - - -			. . SEAL - - - - -	B	1
- 20				. HANDLE INSTL-ESCAPE HATCH INNER - - -	A	NP
22	2411322-16 - - - -			. . SUPPORT-HANDLE WHEN EXHTD USE 2411322-29 - - -	Z	2
22A	2411322-29 - - - -			. . SUPPORT-HANDLE - - - - -	D	2
- 23	HL51-6-8 - - - -		A	. . PIN- HI-LOK - - - - - V73197	A	4
- 24	HL90-6A - - - -		A	. . COLLAR- HI-LOK - - - - - V73197	A	4
27C	2411322-33 - - - -			. . ARM-HANDLE FWD WHEN EXHTD USE 2411322-036 - -	Z	1
27D	2411322-036 - - - -			. . ARM-HANDLE FWD - - - - -	AS	1
27E	2411320V1-2 - - - -			. . ARM-HANDLE FWD - - - - -	AN	1
27F	2411320V2-2 - - - -			. . ARM-HANDLE FWD - - - - -	AP	1
31	2411322-21 - - - -			. . ARM-HANDLE AFT WHEN EXHTD USE 2411322-31 - - -	Z	1
31A	2411322-31 - - - -			. . ARM-HANDLE AFT WHEN EXHTD USE 2411322-037 - -	Z	1
31B	2411322-037 - - - -			. . ARM-HANDLE AFT - - - - -	M	1
35	MS20392-2C31 - - -		A	. . PIN-HANDLE HINGE - - - - -	AA	2
- 36	AN960PD10L - - - -		A	. . WASHER - - - - -	AA	2
- 37	MS24665-151 - - - -		A	. . PIN-COTTER - - - - -	AA	2
39	2411322-22 - - - -			. . CLIP ASSY-ARM RETAINER - - - - -	P	2
39A	2411322-35 - - - -			. . CLIP ASSY-ARM RETAINER - - - - -	AT	2
42B	2411322-24 - - - -			. . PIN-HATCH LATCH - - - - -	AB	2
43	NAS561P5-8 - - - -		A	. . PIN-SPRING - - - - -	A	2
44A	2411322-32 - - - -			. . HANDLE-EXTENSION - - - - -	AS	1
44B	2411320V1-3 - - - -			. . HANDLE-EXTENSION - - - - -	AN	1
44C	2411320V2-3 - - - -			. . HANDLE-EXTENSION - - - - -	AP	1
45	MS24693-275 - - - -		A	. . SCREW - - - - -	AL	1
45D	AN960D10L - - - -		A	. . WASHER - - - - -	AL	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

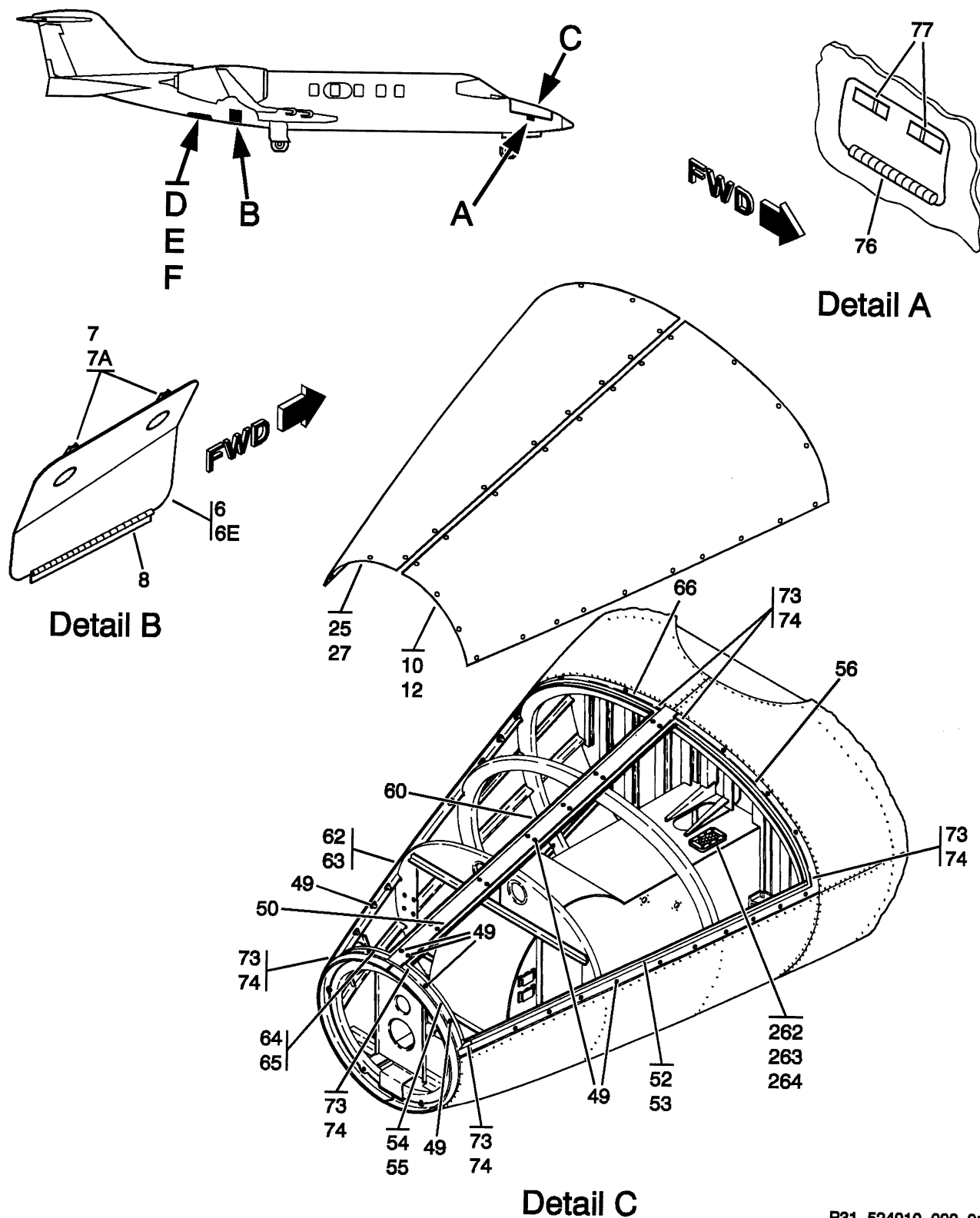
FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
15	45H	MS21042-3 - - - -		A	.	.	.	.	.	.	.	NUT - - - - -		AL	1
	46	MS24693-275 - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		AV	1
	46A	AN509-10R15 - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		AP	1
	46D	AN960D10L - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -		AV	1
	46E	AN960PD10L - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -		AP	1
	46H	MS21042-3 - - - -		A	.	.	.	.	.	.	.	NUT - - - - -		AV	1
	46J	MS20341-10S - - - -		A	.	.	.	.	.	.	.	NUT - - - - -		AP	1
-	50			.	.	.	.	.	.	.	.	HANDLE INSTL-ESCAPE HATCH OUTER		A	NP
	52A	2411323-27 - - - -		.	.	.	.	.	.	.	.	GUIDE ASSY-LATCH PIN		A	2
-	53	AN525-10R9 - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		A	4
	55B	2411323-29 - - - -		.	.	.	.	.	.	.	.	PIN-HATCH LATCH FWD		W	1
	57B	2411323-30 - - - -		.	.	.	.	.	.	.	.	PIN-HATCH LATCH AFT		W	1
	58	AN525-832R12 - - - -		A	.	.	.	.	.	.	.	SCREW AFT PIN		A	1
-	59	2411323-4 - - - -		A	.	.	.	.	.	.	.	SPACER AFT PIN		A	1
-	60	AN960-8 - - - -		A	.	.	.	.	.	.	.	WASHER AFT PIN		A	1
-	61	MS21042-08 - - - -		A	.	.	.	.	.	.	.	NUT AFT PIN		A	1
	63	2411323-20 - - - -		.	.	.	.	.	.	.	.	BELLCRANK-IDLER		AE	1
	64	AN3-7A - - - -		A	.	.	.	.	.	.	.	BOLT - - - - -		AC	1
-	65	2411323-14 - - - -		A	.	.	.	.	.	.	.	SPACER - - - - -		AC	1
-	66	AN960-10L - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -		AC	1
	70	2411323-13 - - - -		.	.	.	.	.	.	.	.	ANGLE ASSY-BELLCRANK		AC	1
	71	AN525-832R10 - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		AC	2
-	72	MS21042-08 - - - -		A	.	.	.	.	.	.	.	NUT - - - - -		AC	1
	76	2411323-19 - - - -		.	.	.	.	.	.	.	.	LINK-LATCH - - - - -		X	1
	78	2411323-18 - - - -		.	.	.	.	.	.	.	.	LINK-LATCH - - - - -		X	1
	80	MS20392-2C13 - - - -		A	.	.	.	.	.	.	.	PIN-CLEVIS - - - - -		A	4
-	81	AN960-10L - - - -		A	.	.	.	.	.	.	.	WASHER - - - - -		A	4
-	82	MS24665-132 - - - -		A	.	.	.	.	.	.	.	PIN-COTTER - - - - -		A	4
	83	2411323-5 - - - -		.	.	.	.	.	.	.	.	BELLCRANK-HANDLE		A	1
-	84	NAS561P5-13 - - - -		A	.	.	.	.	.	.	.	PIN-SPRING - - - - -		A	1
	86	2411328-3 - - - -		.	.	.	.	.	.	.	.	LATCH ASSY-EXTERIOR FLUSH		G	1
-	86C	2411325-2 - - - -		.	.	.	.	.	.	.	.	RETAINER-SPRING - - - - -		L	1
-	86D	MS24585C414 - - - -		.	.	.	.	.	.	.	.	SPRING - - - - -		L	1
	87D	2411323-32 - - - -		.	.	.	.	.	.	.	.	RETAINER-HATCH LOWER		W	1
-	88	AN509-10R10 - - - -		A	.	.	.	.	.	.	.	SCREW - - - - -		A	5
-	400	2491007-801 - - - -		.	.	.	.	.	.	.	.	KIT-ESCAPE HATCH WINDOW REPLACEMENT SPECIAL SPARE RF SB 31-56-4 INSTR - - - - -		BA	1
-450				.	.	.	.	.	.	.	.	REFERENCED ITEMS			
453		RF11-32 FOR NHA - -		.	.	.	.	.	.	.	.	PLACARD INSTL-CABIN & TAILCONE INTERIOR - - - - -		Y	RF
		NOTE SYMBOLS	*									INTERPRETATION			
												IF THE WINDOW HOLE PATTERN IS INCOMPATIBLE WITH THE AIRCRAFT DOOR SKIN HOLE PATTERN, ORDER AND INSTALL 2491007-801 SPECIAL SPARE KIT PER SB 31-56-4 INSTRUCTIONS			
		EFF CODES										INTERPRETATION			
		A										31-001 & SUBQ			
		B										PART OF FIG ITEM #10F & SUBQ HATCH ASSYS			
		D										31-001 & SUBQ			
		G										31-001 & SUBQ			
		L										PART OF FIG ITEM #86 & SUBQ LATCH ASSYS			
		M										31-001 & SUBQ			
		P										31-001 THRU 016, 018 & 020 THRU 025 EXCEPT BRAZILIAN CERTIFIED A/C			
		W										31-001 & SUBQ			
		X										31-001 & SUBQ			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											

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LEARJET 31 **ILLUSTRATED PARTS CATALOG**

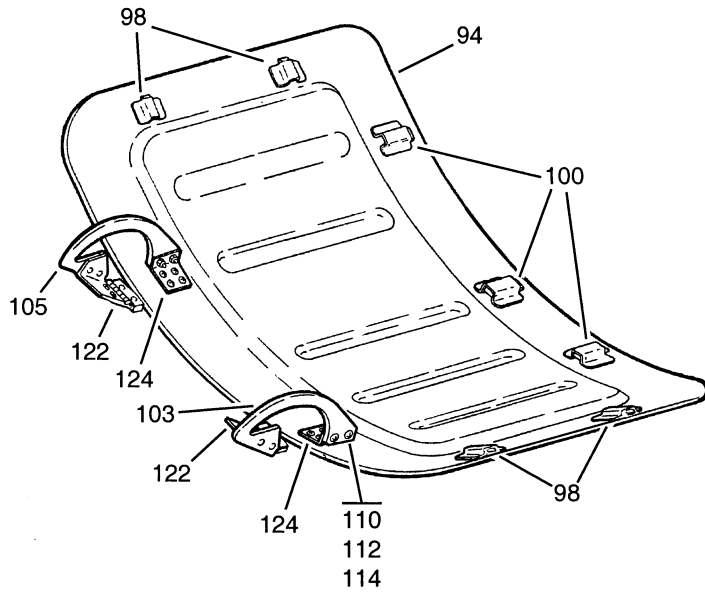
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-001 & SUBQ									
		AB	31-001 & SUBQ									
		AC	31-001 & SUBQ									
		AE	31-001 & SUBQ									
		AL	31-001 & SUBQ									
		AM	31-011 THRU 047									
		AN	31-002 & 003									
		AP	31-001 & 004 THRU 010									
		AR	COMPONENT OF 2491007-801 KIT									
		AS	31-011 & SUBQ									
		AT	31-017, 019, 026 & SUBQ; 31-002									
			THRU 016, 018 & 020 THRU 025									
			BRAZILIAN CERTIFIED A/C									
		AV	31-002, 003, 011 & SUBQ									
		AX	31-048 & SUBQ									
		AY	31-088 & SUBQ EXCEPT A/C THAT									
			HAVE A 2491007 SPEC SPARE KIT									
			INSTLD PER SB 31-56-4 INSTR									
		AZ	31-001 & SUBQ EXCEPT A/C THAT									
			HAVE A 2491007 SPEC SPARE KIT									
			INSTLD PER SB 31-56-4 INSTR									
		BA	31-001 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG

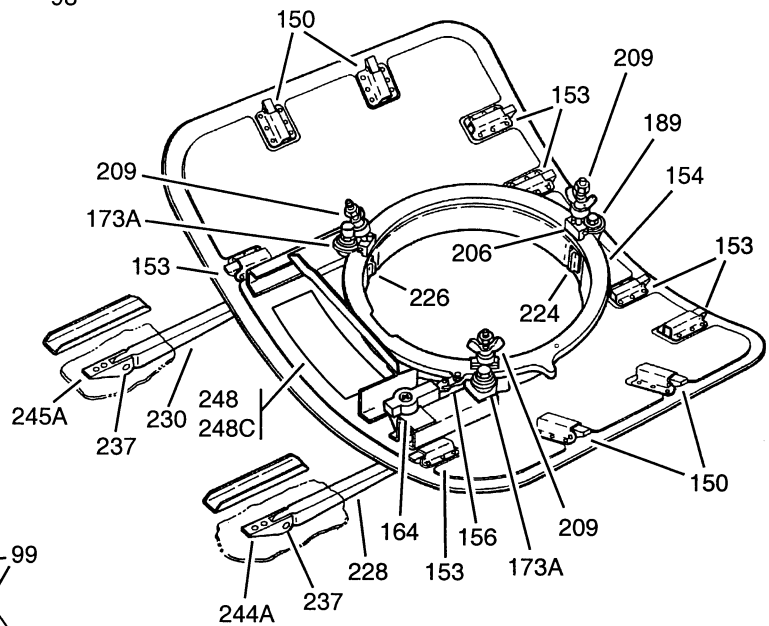


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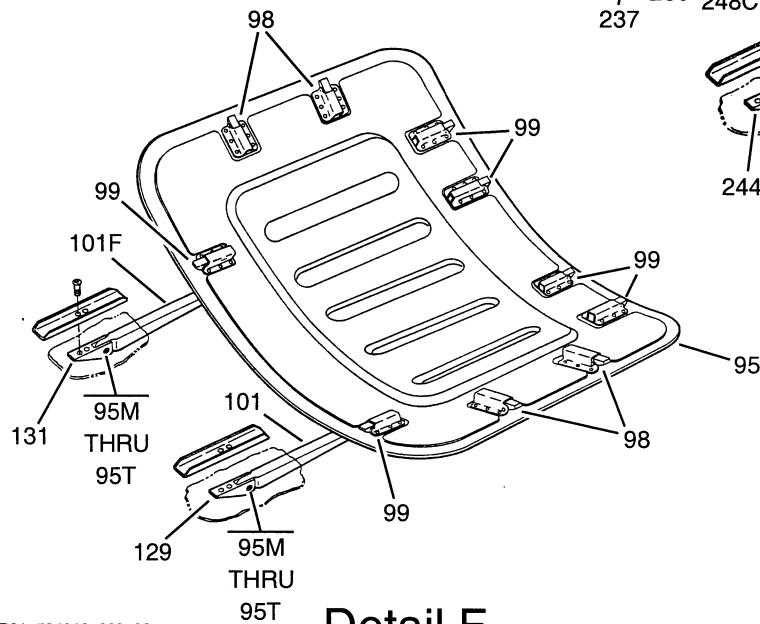
LEARJET 31 ILLUSTRATED PARTS CATALOG



Detail D



Detail E



Detail F

P31-524010-000-02

FIGURE 10
SERVICE ACCESS DOORS INSTL

SHEET 2 OF 2

FIG
52-40-10
PAGE 1
FEB 25/08

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 100	H498-1-050-156	- -	.	.	LATCH ASSY-TRIGGER	-	-	-	-	V83014	N	3
101	2488716-3	- - - -	.	.	ARM-DOOR HINGE LH	-	-	-	-	-	AK	1
101F	2488716-4	- - - -	.	.	ARM-DOOR HINGE RH	-	-	-	-	-	AK	1
103	2512042-7	- - - -	.	.	ARM ASSY-HINGE LH	-	-	-	-	-	P	1
105	2512042-8	- - - -	.	.	ARM ASSY-HINGE RH	-	-	-	-	-	P	1
-106	NAS220-6	- - - -	A	.	SCREW	-	-	-	-	-	P	4
-108	MS20365-832C	- - - -	A	.	NUT	-	-	-	-	-	P	4
110	NAS220-11	- - - -	A	.	SCREW	-	-	-	-	-	P	4
112	AN960-8L	- - - -	A	.	WASHER	-	-	-	-	-	P	4
114	MS21042-08	- - - -	A	.	NUT	-	-	-	-	-	P	4
122	2512015-28	- - - -	.	.	HINGE	-	-	-	-	-	K	2
124	2512015-8	- - - -	.	.	ANGLE	-	-	-	-	-	P	2
-126	AN509-8R7	- - - -	A	.	SCREW	-	-	-	-	-	P	8
-128	MS20365-832	- - - -	A	.	NUT	-	-	-	-	-	P	8
129	2488715-3	- - - -	.	.	BRACKET-DOOR HINGE LH	-	-	-	-	-	AJ	1
131	2488715-4	- - - -	.	.	BRACKET-DOOR HINGE RH	-	-	-	-	-	AJ	1
-133	AN509-10R13	- - - -	A	.	SCREW	-	-	-	-	-	AJ	4
-144D	2588061-17	- - - -	.	.	DOOR ASSY-TAILCONE ACCESS	-	-	-	-	-	R	1
150	H780-K1041	- - - -	.	.	LATCH ASSY-TRIGGER	-	-	-	-	V83014	S	4
153	H780K1886	- - - -	.	.	LATCH ASSY-TRIGGER	-	-	-	-	V83014	S	6
154	2488703-1	- - - -	.	.	RING-CANISTER MOUNTING	-	-	-	-	-	T	1
156	2488708-4	- - - -	.	.	LINK-RING ACTUATOR CANISTER	-	-	-	-	-	T	1
-158	MS20392-1C9	- - - -	A	.	PIN	-	-	-	-	-	T	2
-160	AN960D4L	- - - -	A	.	WASHER	-	-	-	-	-	T	2
-162	MS24665-148	- - - -	A	.	PIN-COTTER	-	-	-	-	-	T	2
164	2488708-1	- - - -	.	.	ARM ASSY-RING ACTUATOR	-	-	-	-	-	T	1
-166	AN525-416R20	- - - -	A	.	SCREW	-	-	-	-	-	T	1
-168	NAS43DD4-40	- - - -	A	.	SPACER	-	-	-	-	-	T	1
-170	AN960D416L	- - - -	A	.	WASHER	-	-	-	-	-	T	1
-172	MS21042-4	- - - -	A	.	NUT	-	-	-	-	-	T	1
173A	CONFIGURATION A	- -	.	.	COMPONENTS KIT-RING ATTACH	-	-	-	-	-		
					FWD	-	-	-	-	-	T	NP
-174	AN3-11A	- - - -	.	.	BOLT	-	-	-	-	-	W	2
-176	2488704-6	- - - -	.	.	WASHER	-	-	-	-	-	W	2
-178	AN970-3	- - - -	.	.	WASHER	-	-	-	-	-	W	2
-180	AN960D10L	- - - -	.	.	WASHER	-	-	-	-	-	W	AR
-184	AN200K3L	- - - -	.	.	BEARING	-	-	-	-	-	W	2
-186	NAS43DD3-24	- - - -	.	.	SPACER	-	-	-	-	-	W	2
-188	MS21042-3	- - - -	.	.	NUT	-	-	-	-	-	W	2
189	CONFIGURATION A	- -	.	.	COMPONENTS KIT-RING ATTACH	-	-	-	-	-		
					AFT	-	-	-	-	-	T	NP
-190	AN3-17A	- - - -	.	.	BOLT	-	-	-	-	-	AC	1
-192	2488704-6	- - - -	.	.	WASHER	-	-	-	-	-	AC	1
-194	AN970-3	- - - -	.	.	WASHER	-	-	-	-	-	AC	1
-196	AN960D10L	- - - -	.	.	WASHER	-	-	-	-	-	AC	1
-198	AN200K3L	- - - -	.	.	BEARING	-	-	-	-	-	AC	1
-200	NAS43DD3-70	- - - -	.	.	SPACER	-	-	-	-	-	AC	1
-202	MS21042-3	- - - -	.	.	NUT	-	-	-	-	-	AC	1
206	2488702-3	- - - -	.	.	HINGE ASSY	-	-	-	-	-	AC	3
-208	AN509-10R10	- - - -	A	.	SCREW	-	-	-	-	-	AC	6
209	CONFIGURATION A	- -	.	.	COMPONENTS KIT-CANISTER	-	-	-	-	-		
					ATTACH	-	-	-	-	-	T	NP
-210	NAS573-11	- - - -	.	.	BOLT	-	-	-	-	-	J	3
-212	MS20392-1C39	- - - -	A	.	PIN	-	-	-	-	-	J	3
-214	AN960D4L	- - - -	A	.	WASHER	-	-	-	-	-	J	3
-216	MS24665-148	- - - -	A	.	PIN-COTTER	-	-	-	-	-	J	3
-218	MS21042-3	- - - -	.	.	NUT	-	-	-	-	-	J	3
-220	WC-02	- - - -	.	.	NUT-WING	-	-	-	-	V82156	J	3
-222	NAS573-7	- - - -	.	.	NUT-CANISTER LOCK	-	-	-	-	-	J	3
224	2488704-1	- - - -	.	.	GUIDE-CANISTER LID	-	-	-	-	-	T	1
226	2488704-2	- - - -	.	.	GUIDE-CANISTER LID	-	-	-	-	-	T	2
228	2488716-3	- - - -	.	.	ARM-DOOR HINGE LH	-	-	-	-	-	T	1
230	2488716-4	- - - -	.	.	ARM-DOOR HINGE RH	-	-	-	-	-	T	1
-237	CONFIGURATION B	- -	.	.	COMPONENTS KIT-ARM ATTACH	-	-	-	-	-	AR	NP
-238	NAS333CPA7	- - - -	.	.	BOLT	-	-	-	-	-	AS	2
-239	NAS43HT3-17	- - - -	.	.	SPACER	-	-	-	-	-	AS	2
-240	AN960D10	- - - -	.	.	WASHER	-	-	-	-	-	AS	1

-ITEM NOT ILLUSTRATED

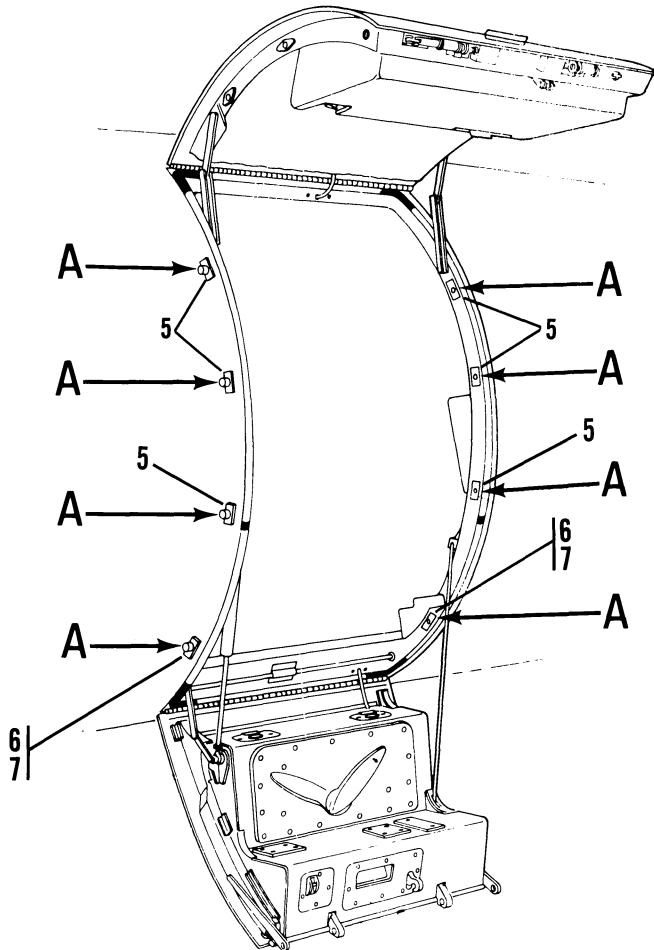
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

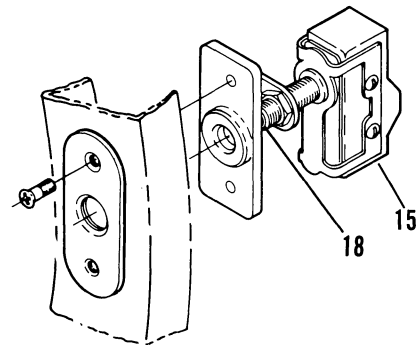
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 -241	MS21042-3 - - - -		.	.	.	NUT	-	-	-	-	AS	2
244A	2488715-3 - - - -		.	BRACKET-DOOR	HINGE	LH	-	-	-	-	AT	1
245A	2488715-4 - - - -		.	BRACKET-DOOR	HINGE	RH	-	-	-	-	AT	1
-246	AN509-10R13 - - - -		A	SCREW	-	-	-	-	-	-	R	4
248	2314035-183 - - - -		.	PLACARD-RISER	STOWAGE	INSTRUCTIONS	-	-	-	-	AG	1
248C	2614068-60 - - - -		.	PLACARD-RISER	STOWAGE	INSTRUCTIONS	-	-	-	-	AF	1
262	3188129-6 - - - -		.	SCREEN-HIRF	NOSE COMPARTMENT	-	-	-	-	-	AM	1
263	3188129-5 - - - -		A	RETAINER-SCREEN	-	-	-	-	-	-	AM	1
264	AN515-6R6 - - - -		A	SCREW	-	-	-	-	-	-	AM	8
NOTE SYMBOLS			INTERPRETATION									
*			MAKE FROM S-304 OR S-314, TRIM & DRILL VENT HOLES ON INSTALLATION									
\$			MUST BE DRILLED & TRIMMED ON INSTALLATION									
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
B			31-001 & SUBQ WHEN EQUIPPED WITH NOSE MOUNTED OXYGEN CYLINDER									
C			31-001 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING									
D			PART OF FIG ITEM #4 & 4A PRESSURE REFUELING DOOR ASSYS									
E			PART OF FIG ITEM #10 LH & #25 RH NOSE ACCESS DOOR ASSYS									
F			PART OF FIG ITEM #75 ACCESS DOOR ASSY									
J			PART OF FIG ITEM #209 & SUBQ CANISTER ATTACH COMPONENTS KITS									
K			31-001 THRU 088 EXCEPT A/C EQUIPPED WITH DRAG CHUTE									
M			PART OF FIG ITEM #94 & 95 ACCESS DOOR ASSYS									
N			PART OF FIG ITEM #94 ACCESS DOOR ASSY									
P			31-001 THRU 088 EXCEPT A/C EQUIPPED WITH DRAG CHUTE									
R			31-001 & SUBQ WHEN DRAG CHUTE IS INSTALLED									
S			PART OF FIG ITEM #144D & SUBQ ACCESS DOOR ASSYS									
T			PART OF FIG ITEM #144D & SUBQ ACCESS DOOR ASSYS									
W			PART OF FIG ITEM #173A & SUBQ FWD RING ATTACH COMPONENTS KITS									
Z			SUPERSEDED PART INACTIVE SPARE									
AC			PART OF FIG ITEM #189 & SUBQ AFT RING ATTACH COMPONENTS KITS									
AF			31-010 & SUBQ BRAZILIAN CERTIFIED A/C									
AG			31-001 & SUBQ WHEN DRAG CHUTE IS INSTALLED EXCEPT BRAZILIAN CERTIFIED A/C									
AH			PART OF FIG ITEM #7 & SUBQ LATCH ASSYS									
AJ			31-089 & SUBQ EXCEPT A/C EQUIPPED WITH DRAG CHUTE									
AK			PART OF FIG ITEM #95 TAILCONE ACCESS DOOR ASSY									
AL			31-001 & SUBQ EXCEPT GERMAN CERTIFIED A/C									
AM			31-042 & SUBQ GERMAN CERTIFIED A/C; 31-035 THRU 041 WHEN MOD									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10			BY A 3184052 KIT PER SB 31-34-8 INSTRUCTIONS									
	AN		PART OF FIG ITEM #4 PRESSURE REFUELING DOOR ASSY									
	AP		PART OF FIG ITEM #4A & SUBQ PRESSURE REFUELING DOOR ASSYS									
	AR		PART OF FIG ITEM #144D & SUBQ ACCESS DOOR ASSYS									
	AS		PART OF FIG ITEM #237 & SUBQ ARM ATTACH COMPONENTS KITS									
	AT		31-001 & SUBQ WHEN DRAG CHUTE IS INSTALLED									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

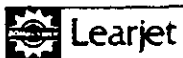


SEE FIG ITEM #450 FOR
REFERENCED ITEMS



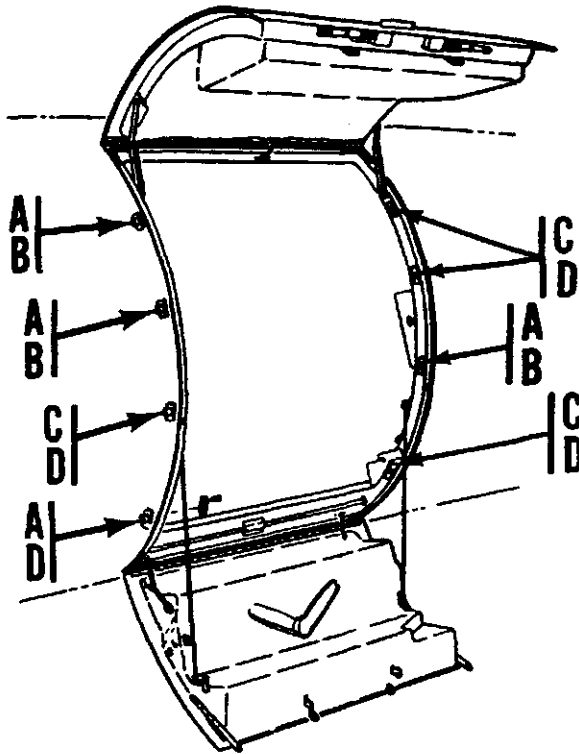
Detail A

2-19C-1
A2-7B-1

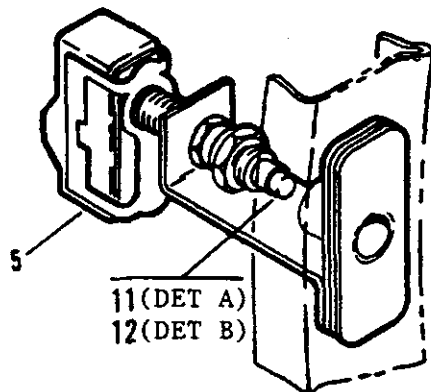


MODEL 31
ILLUSTRATED PARTS CATALOG

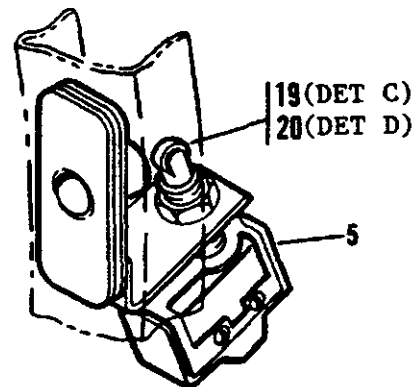
FIG ITEM	PART NUMBER	SYM BOL	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
05 - 1											WARNING SYS INSTL-CABIN ENTRANCE DOOR 24 INCH EXECUTIVE - - - - -		A	1
5	72-2080/304 - - - -										SWITCH & ACTUATOR ASSY- VO4426 WARNING CABIN DOOR LOCK S19, S22, S26, S33, S34 & S35 - - - - -		A	6
6	72-2080/304 - - - -										SWITCH & ACTUATOR ASSY- VO4426 WARNING CABIN DOOR LOCK S31 & S39 FOR SPARES USE 72-2091/304 - - -		Z	2
7	72-2091/304 - - - -										SWITCH & ACTUATOR ASSY- VO4426 WARNING CABIN DOOR LOCK S31 & S39 - - - - -		A	2
- 10	AN960C816L - - - -	A									WASHER - - - - -		A	16
- 12	MS21340-24 - - - -	A									NUT - - - - -		A	16
15	22-304 - - - - -										SWITCH - - - - - VO4426		B	1
18	72-2080 - - - - -										ACTUATOR-SWITCH - - - - - VO4426		B	1
-450											REFERENCED ITEMS			
-452	RF31-50 FOR NHA - -										WARNING LIGHT DIMMING & WARNING LIGHT INSTL-CREW - - -		Y	RF
-454	RF52-11 FOR NHA - -										DOOR INSTL-CABIN LOWER 24 INCH EXECUTIVE - - - - -		Y	RF
-460	RF52-12 FOR NHA - -										DOOR INSTL-CABIN UPPER 24 INCH EXECUTIVE - - - - -		Y	RF
-462	RF52-11 FOR NHA - -										HOOK MECHANISM COMPONENTS KIT-LWR CABIN DOOR 24 INCH EXECUTIVE - - - - -		Y	RF
-464	RF52-10 FOR NHA - -										DOOR INSTL-CABIN ENTRANCE 24 INCH EXECUTIVE - - - - -		Y	RF
-466	RF31-50 FOR NHA - -										BOX ASSY-MASTER WARNING LIGHT CONTROL - - - - -		Y	RF
EFF CODES		INTERPRETATION												
A		31-001 & SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR												
B		PART OF FIG ITEM #5 & 6 SWITCH & ACTUATOR ASSYS												
Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE												
Z		SUPERSEDED PART INACTIVE SPARE												
- ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A & B



Detail C & D

2-19C
ABCD2-7B-1

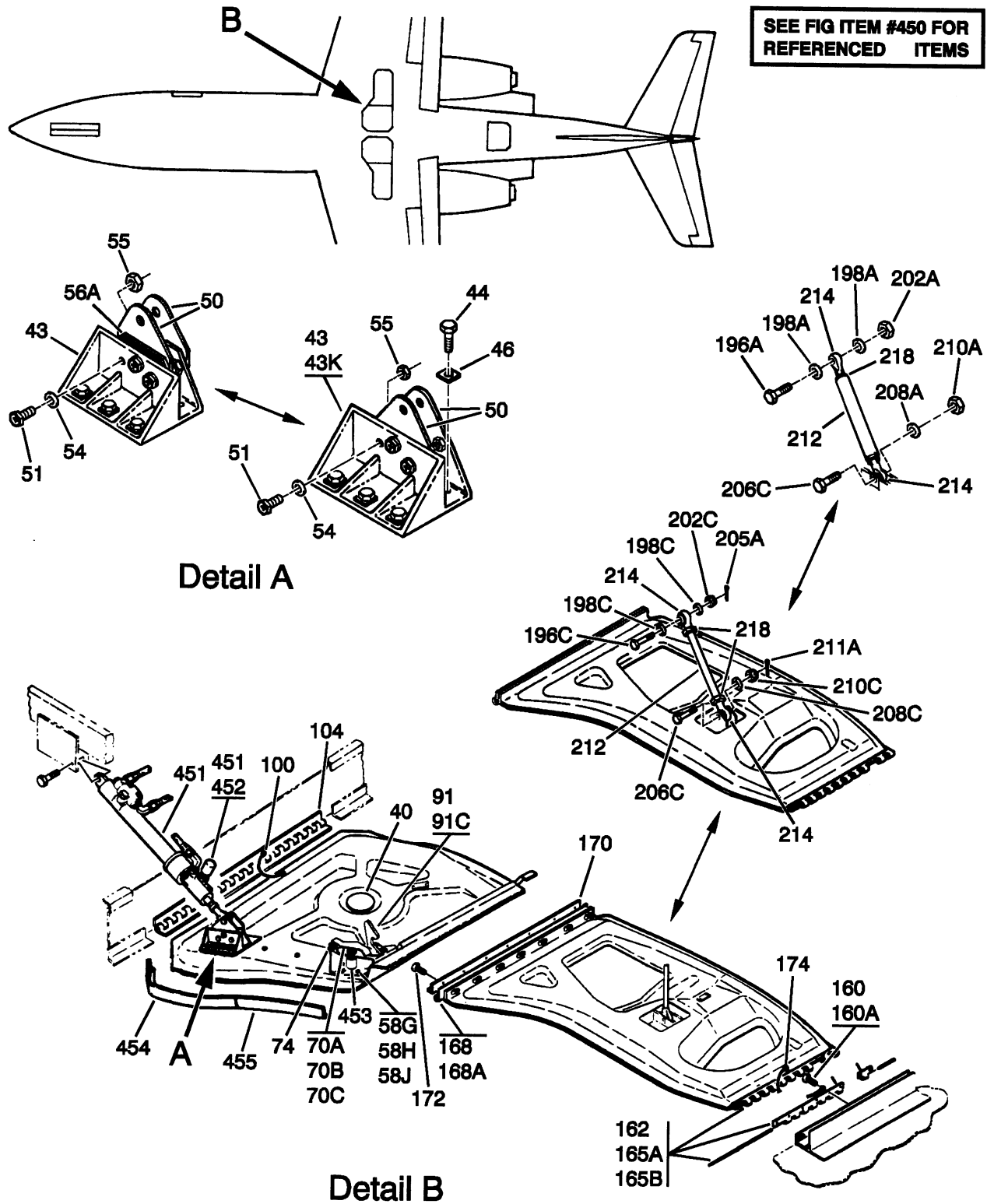


MODEL 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
10 - 1			WARNING SYS INSTL-CABIN ENTRANCE									
			DOOR 36 INCH CARGO - - - - -								A	1
5	BZ-R31 - - - - -		. SWITCH-WARNING CABIN V91929									
			DOOR LOCK S19, S22, S26,									
			S31, S33, S34, S35 & S39 - - - -								A	8
11	MC2711-B - - - - -		. ACTUATOR-SWITCH - - - - - V91929								C	4
12	MC2711-B - - - - -		. ACTUATOR-SWITCH - - - - - V91929								D	3
19	MD3211-Q - - - - -		. ACTUATOR-SWITCH - - - - - V91929								C	4
20	MD3211-Q - - - - -		. ACTUATOR-SWITCH - - - - - V91929								D	5
-450			. REFERENCED ITEMS									
-452	RF31-50 FOR NHA - -		. . WARNING LIGHT DIMMING &									
			WARNING LIGHT INSTL-CREW - - -								Y	RF
-454	RF52-14 FOR NHA - -		. . DOOR ASSEMBLY-CABIN LOWER - - - - -								Y	RF
			36 INCH CARGO - - - - -								Y	RF
-460	RF52-15 FOR NHA - -		. . DOOR ASSEMBLY-CABIN UPPER									
			36 INCH CARGO - - - - -								Y	RF
-462	RF52-14 FOR NHA - -		. . HOOK MECHANISM INSTL-LOWER									
			CABIN DOOR 36 INCH									
			CARGO - - - - -								Y	RF
-464	RF52-13 FOR NHA - -		. . DOOR INSTL-CABIN ENTRANCE									
			36 INCH CARGO - - - - -								Y	RF
-467	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING									
			LIGHT CONTROLS INSTL-CREW - - -								Y	RF
			EFF CODES									
		A	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		C	31-001 THRU 083 WHEN EQUIPPED									
			WITH 36 INCH CARGO DOOR									
		D	31-084 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
			INTERPRETATION									
			31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
			31-001 THRU 083 WHEN EQUIPPED									
			WITH 36 INCH CARGO DOOR									
			31-084 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
			EFF CODES									
			A 31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
			C 31-001 THRU 083 WHEN EQUIPPED									
			WITH 36 INCH CARGO DOOR									
			D 31-084 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
			Y SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
			INTERPRETATION									
			31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
			31-001 THRU 083 WHEN EQUIPPED									
			WITH 36 INCH CARGO DOOR									
			31-084 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-528010-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
10 - 1			MAIN GEAR DOORS INSTALLATION - - - - -								A	1
- 15	2311620-77 - - - -		. DOOR ASSY-MAIN GEAR INBD LH									
			FOR SPARES USE 2496200-1 DR									
			ASSY - - - - -								Z	1
- 19	2496200-1 - - - - *		. DOOR ASSY-MAIN GEAR INBD LH - - - - -								BW	1
- 21	2311620-083 - - - -		. DOOR ASSY-MAIN GEAR INBD LH									
			WHEN EXHTD USE 2311620-089 - - - -								Z	1
- 21A	2311620-089 - - - -		. DOOR ASSY-MAIN GEAR INBD LH									
			WHEN EXHTD USE 2311620-093 - - - -								Z	1
- 21B	2311620-093 - - - -		. DOOR ASSY-MAIN GEAR INBD LH - - - - -								BX	1
- 31	2311620-78 - - - -		. DOOR ASSY-MAIN GEAR INBD RH									
			FOR SPARES USE 2496200-2 DR									
			ASSY - - - - -								Z	1
- 36	2496200-2 - - - - *		. DOOR ASSY-MAIN GEAR INBD RH - - - - -								BW	1
- 37	2311620-084 - - - -		. DOOR ASSY-MAIN GEAR INBD RH									
			WHEN EXHTD USE 2311620-090 - - - -								Z	1
- 37A	2311620-090 - - - -		. DOOR ASSY-MAIN GEAR INBD RH									
			WHEN EXHTD USE 2311620-094 - - - -								Z	1
- 37B	2311620-094 - - - -		. DOOR ASSY-MAIN GEAR INBD RH - - - - -								BX	1
40	2311620-32 - - - -		. . STOPPER-NYLON - - - - -								AA	1
43	3127010-1 - - - -		. . FITTING-MAIN GEAR DOOR									
			ACTUATOR									
			WHEN EXHTD USE 3127010-002 - - - -								BM	1
43K	3127010-002 - - - -		. . FITTING-MAIN GEAR DOOR									
			ACTUATOR - - - - -								BY	1
44	AN173C5A - - - - -	A	. . BOLT - - - - -								AA	6
46	2327022-1 - - - - -	A	. . WASHER - - - - -								AA	6
50	2327021-3 - - - - -		. PLATE-ADJUSTABLE INBD DR ACTR - - - -								A	4
51	NAS1096-2-7 - - - - -	A	. SCREW - - - - -								A	12
54	AN960D8 - - - - -	A	. WASHER - - - - -								A	12
55	MS21042L08 - - - - -	A	. NUT - - - - -								A	12
56A	2311620-79 - - - -		. FILLER-ADJUSTABLE PLATE - - - - -								BV	4
- 57B	2391160-1 - - - - -		. BRACKET & LEVER ASSY-UPLOCK									
			SWITCH LH - - - - -								AF	1
- 57C			. BRACKET & LEVER ASSY-UPLOCK									
			SWITCH LH - - - - -								CA	1
- 57D			. BRACKET & LEVER ASSY-UPLOCK									
			SWITCH LH - - - - -								CB	1
- 57E			. BRACKET & LEVER ASSY-UPLOCK									
			SWITCH LH - - - - -								CC	1
- 57G	2391160-2 - - - - -		. BRACKET & LEVER ASSY-UPLOCK									
			SWITCH RH - - - - -								AU	1
- 57H			. BRACKET & LEVER ASSY-UPLOCK									
			SWITCH RH - - - - -								CA	1
- 57N	AN3-5A - - - - -	A	. BOLT - - - - -								F	5
- 57P	AN960-10 - - - - -	A	. WASHER - - - - -								A	5
- 57S	AN525-10R10 - - - - -	A	. SCREW - - - - -								A	4
- 57T	AN960-10 - - - - -	A	. WASHER - - - - -								A	4
- 57U	MS20365-1032 - - - - -	A	. NUT - - - - -								A	4
58G	2311630-23 - - - -		. . BRACKET ASSY-UPLOCK SW LH - - - -								AM	1
58H	2311630-025 - - - -		. . BRACKET ASSY-UPLOCK SW LH - - - -								CD	1
58J	2311630-029 - - - -		. . BRACKET ASSY-UPLOCK SW LH - - - -								CE	1
- 59G	2311630-24 - - - -		. . BRACKET ASSY-UPLOCK SW RH - - - -								AS	1
70A	2311628-9 - - - -		. . LEVER ASSY-UPLOCK SW LH									
			FOR SPARES USE 3111628-001 - - - -								C	1
70B	3111628-001 - - - -		. . LEVER ASSY-UPLOCK SW LH									
			WHEN EXHTD USE 3111628-005 - - - -								Z	1
70C	3111628-005 - - - -		. . LEVER ASSY-UPLOCK SW LH - - - - -								J	1
- 72A	2311628-10 - - - -		. . LEVER ASSY-UPLOCK SW RH									
			FOR SPARES USE 3111628-002 - - - -								H	1
- 72B	3111628-002 - - - -		. . LEVER ASSY-UPLOCK SW RH									
			WHEN EXHTD USE 3111628-006 - - - -								Z	1
- 72C	3111628-006 - - - -		. . LEVER ASSY-UPLOCK SW RH - - - - -								Q	1
- 72F	NAS77A3-020 - - - -		. . BUSHING - - - - -								R	2
74	AN23-19 - - - - -	A	. . BOLT - - - - -								BE	1
- 76	AN960-10L - - - - -	A	. . WASHER - - - - -								BF	2
- 78	2311628-7 - - - - -	A	. . BUSHING - - - - -								AR	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 - 80	AN320-3 - - - - -	A	.	.	NUT	-	-	-	-	-	BF	1
- 82	MS24665-148 - - - -	A	.	.	PIN-COTTER	-	-	-	-	-	BF	1
91A	2348040-11 - - - -	.	.	.	HOOK ASSY-DOOR UPLATCH LH	-	-	-	-	-		
			.	.	FOR SPARES USE 2348040-13	-	-	-	-	-	Z	1
91C	2348040-13 - - - -	.	.	.	HOOK ASSY-DOOR UPLATCH LH	-	-	-	-	-	BH	1
- 93A	2348040-12 - - - -	.	.	.	HOOK ASSY-DOOR UPLATCH RH	-	-	-	-	-		
			.	.	FOR SPARES USE 2348040-14	-	-	-	-	-	Z	1
- 93C	2348040-14 - - - -	.	.	.	HOOK ASSY-DOOR UPLATCH RH	-	-	-	-	-	BH	1
- 94	NAS221-8 - - - - -	A	.	.	SCREW	-	-	-	-	-	A	4
- 96	AN960-10 - - - - -	A	.	.	WASHER	-	-	-	-	-	A	4
- 97	2311620L1382-1 - -	A	.	.	SHIM	-	-	-	-	-	BL	1
- 97A	2311620L1382-2 - -	A	.	.	SHIM LAMINATED	-	-	-	-	-	BL	1
- 97B	2327015-9 - - - - -	A	.	.	SHIM LAMINATED	-	-	-	-	-	BT	1
- 97C	2327015-10 - - - -	A	.	.	SHIM	-	-	-	-	-	BT	1
- 98	MS20364-1032 - - -	A	.	.	NUT	-	-	-	-	-	A	4
100	MS25083-2BB5 - - -	.	.	.	JUMPER-BONDING	-	-	-	-	-	A	1
-101	AN515-8R6 - - - - -	A	.	.	SCREW	-	-	-	-	-	A	1
-101A	AN960PD08L - - - -	A	.	.	WASHER	-	-	-	-	-	A	1
-101B	MS21042-08 - - - -	A	.	.	NUT	-	-	-	-	-	A	1
-102	AN515-8R8 - - - - -	A	.	.	SCREW	-	-	-	-	-	A	1
104	2311610-66 - - - -	.	.	.	HINGE ASSY-MAIN GEAR INBD DOOR	-	-	-	-	-	A	2
-106	2311610-68 - - - -	.	.	.	HINGE HALF LH KEEL BEAM & RH GEAR DOOR	-	-	-	-	-	G	1
-108	2311610-67 - - - -	.	.	.	HINGE HALF RH KEEL BEAM & LH GEAR DOOR	-	-	-	-	-	G	1
-110	2311610-69 - - - -	.	.	.	HINGE PIN	-	-	-	-	-	G	1
-143B	2422520-37 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD LH	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2422520-43	-	-	-	-	-	Z	1
-143D	2422520V1-1 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD LH	-	-	-	-	-		
			.	.	FOR SPARES USE 2422520-43	-	-	-	-	-	Z	1
-143F	2422520-43 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD LH	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2422520-801	-	-	-	-	-	Z	1
-143H	2422520-801 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD LH	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2422520-803	-	-	-	-	-	Z	1
-143J	2422520-803 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD LH	-	-	-	-	-	AC	1
-159A	2422520-38 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD RH	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2422520-44	-	-	-	-	-	Z	1
-159B	2422520-44 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD RH	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2422520-802	-	-	-	-	-	Z	1
-159D	2422520-802 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD RH	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2422520-804	-	-	-	-	-	Z	1
-159E	2422520-804 - - - -	.	.	.	DOOR ASSY-MAIN GEAR OUTBD RH	-	-	-	-	-	AC	1
160	NAS221-8 - - - - -	A	.	.	SCREW	-	-	-	-	-		
			.	.	FOR SPARES USE AN525-10R9	-	-	-	-	-	Z	16
160A	AN525-10R9 - - - -	A	.	.	SCREW	-	-	-	-	-	A	16
165A	2522521-15 - - - -	.	.	.	HINGE ASSY-OUTBD GEAR DOOR	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2522521-801	-	-	-	-	-	Z	1
165B	2522521-801 - - - -	.	.	.	HINGE ASSY-OUTBD GEAR DOOR	-	-	-	-	-	AD	1
168	2422520-8 - - - - - @	.	.	.	SEAL-DOOR APPROX 20 IN LG	-	-	-	-	-		
			.	.	WHEN EXHTD USE 2422520-810	-	-	-	-	-	Z	1
168A	2422520-810 - - - - @	.	.	.	SEAL-DOOR APPROX 21 IN LG	-	-	-	-	-	V	1
170	2422520-7 - - - - -	.	.	.	RETAINER-SEAL	-	-	-	-	-	V	1
172	NAS221-8 - - - - -	A	.	.	SCREW	-	-	-	-	-	V	7
174	MS25083-2BB3 - - -	.	.	.	JUMPER-BONDING	-	-	-	-	-	V	1
-176	AN525-10R11 - - - -	A	.	.	SCREW	-	-	-	-	-	V	1
-178	MS20365-1032 - - -	A	.	.	NUT	-	-	-	-	-	V	1
-190	2341002-1 - - - - -	.	.	.	LINK ASSY-OUTBD GEAR DOOR	-	-	-	-	-	A	2
196A	NAS464P4A23 - - - -	A	.	.	BOLT	-	-	-	-	-	BQ	2
196C	NAS464P4-23 - - - -	A	.	.	BOLT	-	-	-	-	-	BR	2
198A	AN960D416L - - - -	A	.	.	WASHER	-	-	-	-	-	BQ	4
198C	AN960PD416L - - - -	A	.	.	WASHER	-	-	-	-	-	BR	4
202A	MS20364-428 - - - -	A	.	.	NUT	-	-	-	-	-	BQ	2
202C	MS14144L4 - - - - -	A	.	.	NUT	-	-	-	-	-	BR	2
205A	MS24665-134 - - - -	A	.	.	PIN-COTTER	-	-	-	-	-	BR	2
206A	AN174-12A - - - - -	A	.	.	BOLT	-	-	-	-	-	BQ	2
206C	NAS464P4-13 - - - -	A	.	.	BOLT	-	-	-	-	-	BR	2
208A	AN960D416L - - - -	A	.	.	WASHER	-	-	-	-	-	BQ	2

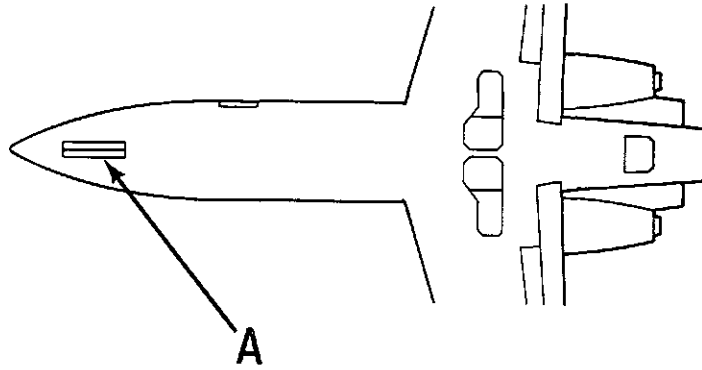
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

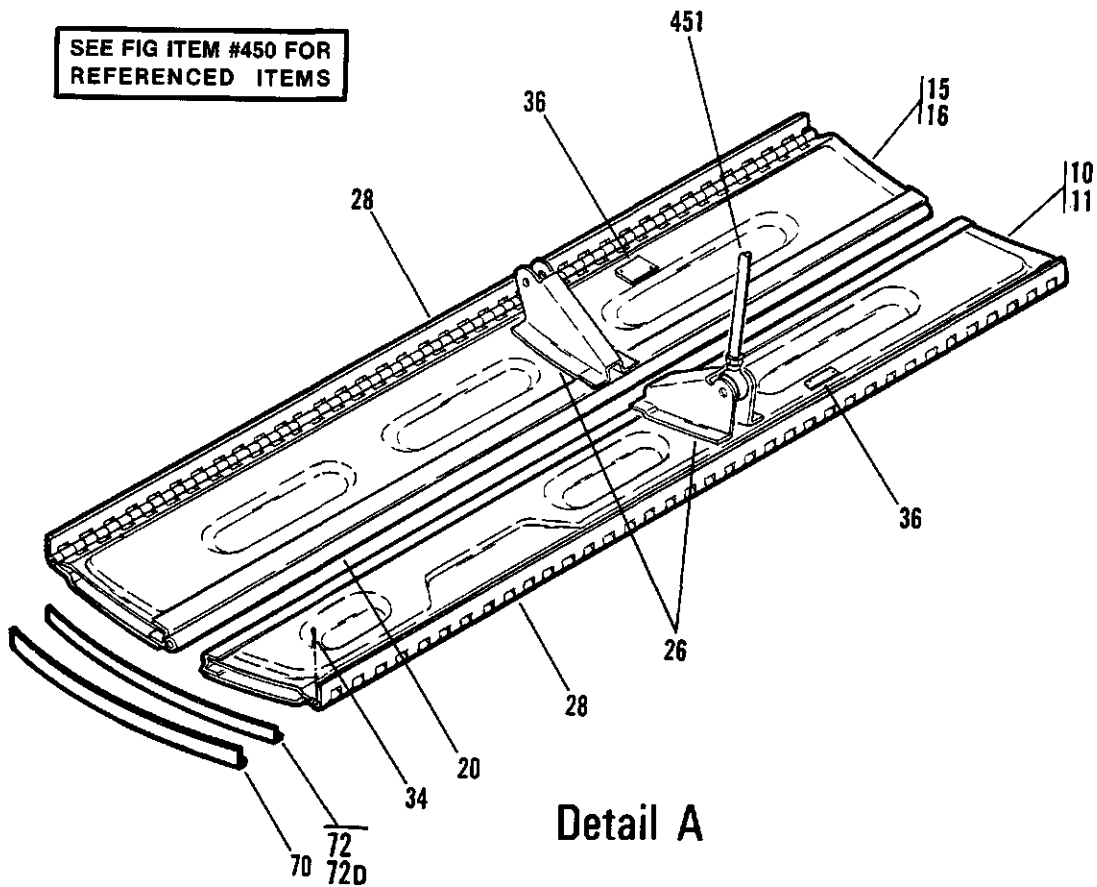
FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10	208C	AN96OPD416L - - - -		A .	WASHER - - - - -		BR	2
	210A	MS20365-428 - - - -		A .	NUT - - - - -		BQ	2
	210C	MS14144L4 - - - -		A .	NUT - - - - -		BR	2
	211A	MS24665-134 - - - -		A .	PIN-COTTER - - - - -		BR	2
	212	2341002-2 - - - -		. .	TUBE - - - - -		X	1
	214	DREM-4-050 - - - -		. .	ROD END - - - - -	V81376	X	2
	-215	ARYHT4E - - - -		. .	ROD END - - - - -	V50294		
					ALT FOR DREM-4-050 - - - -		X	2
	218	AN316-6R - - - -		. .	NUT - - - - -		X	2
	-450			. .	REFERENCED ITEMS			
	451	RF32-33 FOR NHA - -		. .	ACTUATOR INSTL-MAIN GEAR			
					INBOARD DOOR - - - - -		Y	RF
	452	RF32-33 FOR NHA - -		. .	EXTENSION & RETRACTION SYS			
					INSTL-MAIN LDG GR INBD DR			
					LH & RH - - - - -		Y	RF
	453	RF32-60 FOR NHA - -		. .	POSITION & WARNING SYSTEMS			
					INSTL-LANDING GEAR - - - - -		Y	RF
	454	RF53-25 FOR NHA - -		. .	KEEL BEAM INSTALLATION - - - - -		Y	RF
	455	RF53-50 FOR NHA - -		. .	FAIRINGS INSTL-AERODYNAMIC - - - - -		Y	RF
		NOTE SYMBOLS			INTERPRETATION			
		*			DRILL & TRIM ON INSTALLATION			
		@			MAKE FROM S-306 TRIM ON INSTL			
		EFF CODES			INTERPRETATION			
		A			31-001 & SUBQ			
		C			PART OF FIG ITEM #57B LH BRACKET			
					& LEVER ASSY			
		F			31-001 & SUBQ			
		G			PART OF FIG ITEM #104 HINGE ASSY			
		H			PART OF FIG ITEM #57G RH BRACKET			
					& LEVER ASSY			
		J			PART OF FIG ITEM #57C & SUBQ LH			
					BRACKET & LEVER ASSYS			
		N			31-001 & SUBQ			
		P			31-001 & SUBQ			
		Q			PART OF FIG ITEM #57H & SUBQ RH			
					BRACKET & LEVER ASSYS			
		R			PART OF FIG ITEM #70B & SUBQ LH			
					& #72B & SUBQ RH LEVER ASSYS			
		V			PART OF FIG ITEM #143B & SUBQ LH			
					& #159A & SUBQ RH OUTBD DR			
					ASSYS			
		X			PART OF FIG ITEM #190 OUTBD DOOR			
					LINK ASSY			
		Y			SEE TABLE OF CONTENTS OF REF			
					CHAPTER & SECTION FOR			
					APPLICABLE NHA FIGURE			
		Z			SUPERSEDED PART INACTIVE SPARE			
		AA			PART OF FIG ITEM #19 & SUBQ LH &			
					#36 & SUBQ RH INBD DOOR ASSYS			
		AC			31-001 & SUBQ			
		AD			PART OF FIG ITEM #143B & SUBQ LH			
					& #159A & SUBQ RH OUTBD DR			
					ASSYS			
		AF			31-001 THRU 160			
		AM			PART OF FIG ITEM #57B & 57C			
					BRACKET & LEVER ASSYS			
		AR			PART OF FIG ITEM #57B & SUBQ LH &			
					#57G & SUBQ RH BRACKET & LEVER			
					ASSYS EXCEPT WHEN 3111628-001			
					OR -002 LEVER ASSYS ARE INSTLD			
		AS			PART OF FIG ITEM #57G & SUBQ RH			
					BRACKET & LEVER ASSYS			
		AU			31-001 THRU 160			
		BA			PART OF FIG ITEM #57B & SUBQ LH			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS				

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
10	BC		BRACKET & LEVER ASSYS									
			PART OF FIG ITEM #57G & SUBQ RH									
	BE		BRACKET & LEVER ASSYS									
			PART OF FIG ITEM #57B & SUBQ LH &									
			#57G & SUBQ RH BRACKET & LEVER									
			ASSYS									
	BF		PART OF FIG ITEM #57B & SUBQ LH &									
			#57G & SUBQ RH BRACKET & LEVER									
			ASSYS									
	BH		31-001 & SUBQ									
	BL		31-001 THRU 057									
	BM		PART OF FIG ITEM #15 & 19 LH &									
			#31 & 36 RH INBD DOOR ASSYS									
	BQ		31-001 THRU 230									
	BR		31-231 & SUBQ									
	BT		31-075 THRU 084									
	BV		31-001 THRU 077									
	BW		31-001 THRU 112									
	BX		31-113 & SUBQ									
	BY		PART OF FIG ITEM #21 & SUBQ LH &									
			#37 & SUBQ RH INBD DOOR ASSYS									
	CA		31-161 THRU 168									
	CB		31-169 THRU 173									
	CC		31-174 & SUBQ									
	CD		PART OF FIG ITEM #57D LH BRACKET									
			& LEVER ASSY									
	CE		PART OF FIG ITEM #57E LH BRACKET									
			& LEVER ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



14-90C-2
A1-5D



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 - 1			NOSE GEAR DOORS INSTALLATION - - - - -								A	1
10	2310620-3 - - - - -		. DOOR ASSY-NOSE GEAR LH								Z	1
			FOR SPARES USE 2391062-1 - - - - -									
11	2391062-1 - - - - -		. DOOR ASSY-NOSE GEAR LH - - - - -								A	1
15	2310620-4 - - - - -		. DOOR ASSY-NOSE GEAR RH									
			FOR SPARES USE 2391062-2 - - - - -								Z	1
16	2391062-2 - - - - -		. DOOR ASSY-NOSE GEAR RH - - - - -								A	1
20	2310620-16 - - - - -		. SEAL-RUBBER RH DOOR ONLY - - - - -								C	1
- 22	2310620-13 - - - - -	A	. RETAINER-SEAL - - - - -								C	1
- 24	AN531C6RF8 - - - - -	A	. SCREW - - - - -								C	14
26	2310620-14 - - - - -		. SUPPORT-DOOR ACTUATOR - - - - -								D	1
28	2391062-3 - - - - -		. HINGE ASSY-DOOR - - - - -								A	2
- 30	MS20426AD4 - - - - -	A	. RIVET - - - - -								A	AR
- 32	MS20253-2-39.00 - - -		. PIN-HINGE									
			FOR SPARES USE MS20253P2-39.00								Z	1
- 32A	MS20253P2-39.00 - - -		. PIN-HINGE - - - - -								E	1
34	MS24665-3 - - - - -		. PIN-COTTER - - - - -								E	2
36	S-905 - - - - -		. PLATE-IDENTIFICATION - - - - -								A	2
70	2311250-44 - - - - -		. SEAL-DOOR WHEEL WELL FWD - - - - -								A	1
72	2311250-43 - - - - -		. ANGLE-SEAL RETAINER									
			FOR SPARES USE 2311250-168 - - -								Z	1
72D	2311250-168 - - - - -		. ANGLE-SEAL RETAINER - - - - -								A	1
- 74	AN515-8R6 - - - - -	A	. SCREW - - - - -								A	7
-450			. REFERENCED ITEMS									
451	RF32-23 FOR NHA - - -		. DOOR MECHANISM INSTL-NOSE GEAR - - - - -								Y	RF
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
C			PART OF FIG ITEM #15 & SUBQ RH DOOR ASSYS									
D			PART OF FIG ITEM #10 & SUBQ LH & #15 & SUBQ RH NOSE GEAR DOOR ASSYS									
E			PART OF FIG ITEM #28 & SUBQ HINGE ASSYS									
Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
Z			SUPERSEDED PART INACTIVE SPARE									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

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53-20-40	3	JAN 30/06						
53-20-40	4	JAN 30/06						
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53-25-05	1	JUL 6/95						
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53-30-05	2	FEB 25/08	R					
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53-43-05	1	JAN 7/94						
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53-50-15	2	JAN 30/06						
53-50-15	3	JAN 30/06						

LEARJET 31
ILLUSTRATED PARTS CATALOG

CHAPTER 53

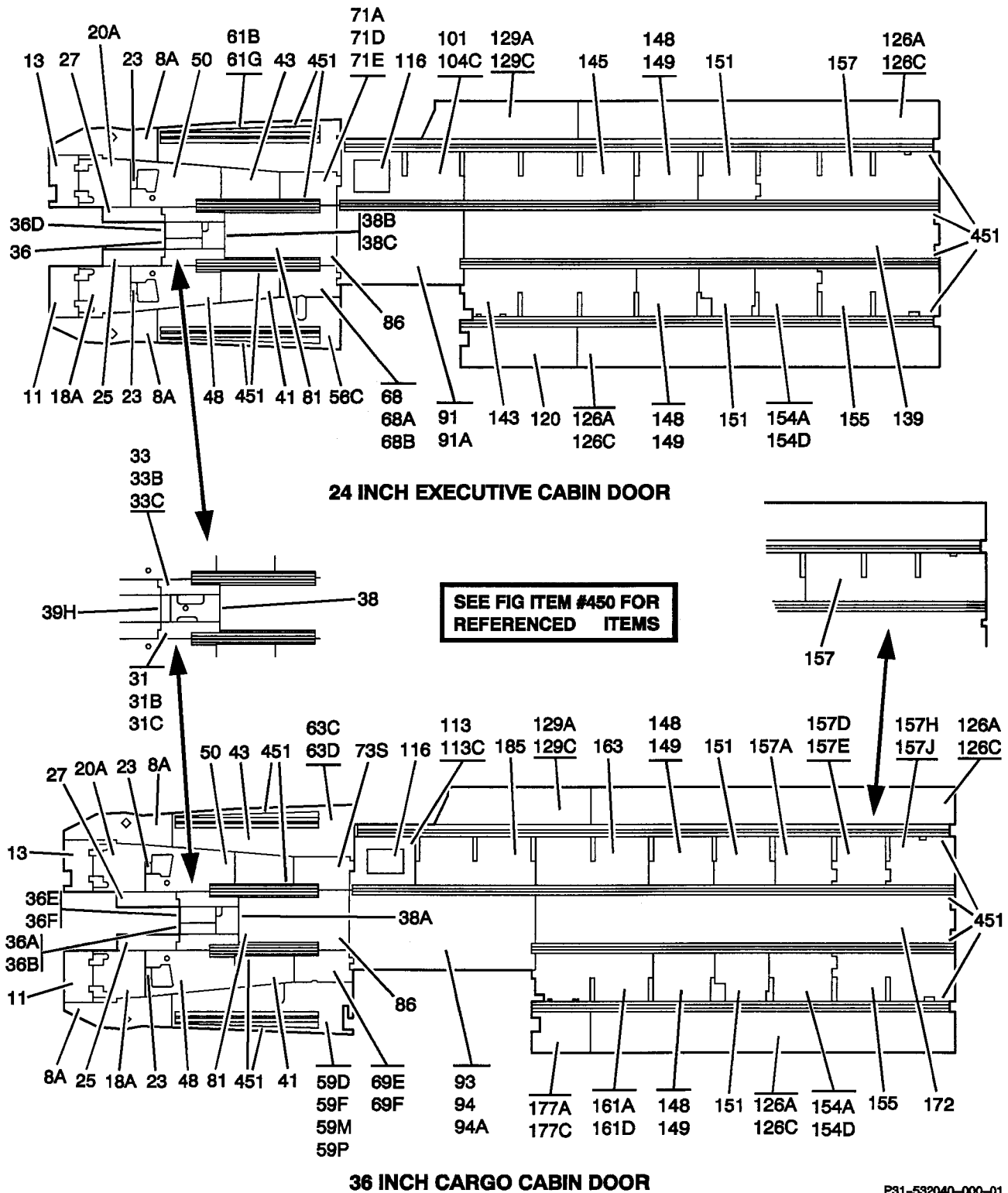
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53-20	AUXILIARY STRUCTURE
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53-25-05	KEEL BEAM INSTALLATION 31-001 & SUBQ
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LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-532040-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
40 - 1			FLOORBOARDS INSTALLATION								A	1
8A	2411568-30	- - - -	. FLOORBOARD-LH & RH								AB	2
- 9	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
11	2411566-21	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	A	1
13	2411566-22	- - - -	.	.	FLOORBOARD-RH	-	-	-	-	-	A	1
- 15	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
18A	2411567-55	- - - -	.	.	FLOORBOARD ASSY-LH	-	-	-	-	-	A	1
20A	2411567-56	- - - -	.	.	FLOORBOARD ASSY-RH	-	-	-	-	-	A	1
- 21	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
23	2411567-15	- - - -	.	.	PLATE	-	-	-	-	-	A	2
25	2611509-7	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	A	1
27	2611509-8	- - - -	.	.	FLOORBOARD-RH	-	-	-	-	-	A	1
- 29	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
31	2611509-5	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-		
					WHEN EXHTD USE 2611509-53	-	-	-	-	-	Z	1
31B	2611509-53	- - - -	.	.	FLOORBOARD ASSY-LH	-	-	-	-	-		
					FOR SPARES USE 2611509-061	-	-	-	-	-	Z	1
31C	2611509-061	- - - -	.	.	FLOORBOARD ASSY-LH	-	-	-	-	-	A	1
33	2611509-6	- - - -	.	.	FLOORBOARD-RH	-	-	-	-	-		
					WHEN EXHTD USE 2611509-54	-	-	-	-	-	Z	1
33B	2611509-54	- - - -	.	.	FLOORBOARD ASSY-RH	-	-	-	-	-		
					FOR SPARES USE 2611509-062	-	-	-	-	-	Z	1
33C	2611509-062	- - - -	.	.	FLOORBOARD ASSY-RH	-	-	-	-	-	A	1
- 35	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
36A	2611509-51	- - - -	.	.	COVER-LH	-	-	-	-	-		
					FOR SPARES USE 2611509-059	-	-	-	-	-	CN	1
36B	2611509-059	- - - -	.	.	COVER-LH	-	-	-	-	-	CP	1
36E	2611509-52	- - - -	.	.	COVER-RH	-	-	-	-	-		
					FOR SPARES USE 2611509-060	-	-	-	-	-	CQ	1
36F	2611509-060	- - - -	.	.	COVER-RH	-	-	-	-	-	CR	1
- 36H	AN525-832R8	- - - -	A	.	SCREW	-	-	-	-	-	BV	3
38B	2611509-45	- - - -	.	.	FLOORBOARD-PEDESTAL CONTROL	-	-	-	-	-		
					SECTOR ACCESS	-	-	-	-	-		
					FOR SPARES USE 2611509-058	-	-	-	-	-	Z	1
38C	2611509-058	- - - -	.	.	FLOORBOARD-PEDESTAL CONTROL	-	-	-	-	-		
					SECTOR ACCESS	-	-	-	-	-	A	1
- 40	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
41	2411567-5	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	A	1
43	2411567-42	- - - -	.	.	FLOORBOARD-RH	-	-	-	-	-	A	1
- 44	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
- 46	AN509-10R8	- - - -	A	.	SCREW	-	-	-	-	-	B	AR
48	2411567-9	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	A	1
50	2411567-8	- - - -	.	.	FLOORBOARD-RH	-	-	-	-	-	A	1
- 52	AN525-10R8	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
- 53	AN509-10R8	- - - -	A	.	SCREW	-	-	-	-	-	B	AR
56C	2411509-61	- - - -	.	.	SUPPORT-CARPET LH	-	-	-	-	-	BA	1
59D	2411568-41	- - - -	.	.	SUPPORT-CARPET LH	-	-	-	-	-	CC	1
59F	2611560V2-1	- - - -	.	.	SUPPORT-CARPET LH	-	-	-	-	-	CD	1
59M	2411568-47	- - - -	.	.	SUPPORT-CARPET LH	-	-	-	-	-		
					FOR SPARES USE 2411568-50	-	-	-	-	-	Z	1
59P	2411568-50	- - - -	.	.	SUPPORT-CARPET LH	-	-	-	-	-	CM	1
61B	2411509-67	- - - -	.	.	SUPPORT ASSY-CARPET RH	-	-	-	-	-	BA	1
61G	2411509-68	- - - -	.	.	SUPPORT-CARPET	-	-	-	-	-	BB	1
- 61K	MS21266-1N	- - - -	.	.	GROMMET	-	-	-	-	-	AC	1
63C	2411568-42	- - - -	.	.	SUPPORT-CARPET RH	-	-	-	-	-		
					FOR SPARES USE 2411568-45	-	-	-	-	-	Z	1
63D	2411568-45	- - - -	.	.	SUPPORT-CARPET RH	-	-	-	-	-	BD	1
- 64	AN530-6-6	- - - -	A	.	SCREW	-	-	-	-	-	A	AR
- 65	AN530-6R6	- - - -	A	.	SCREW	-	-	-	-	-		
					ALT FOR AN530-6-6	-	-	-	-	-	A	AR
68	2411509-32	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	AZ	1
68A	T2413061-33	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	CH	1
68B	2411509-79	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	CK	1
69E	T2413061-33	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	CG	1
69F	T2413061-37	- - - -	.	.	FLOORBOARD-LH	-	-	-	-	-	CJ	1
71A	2411509-5	- - - -	.	.	FLOORBOARD-RH	-	-	-	-	-	AZ	1
71D	T2413061-32	- - - -	.	.	FLOORBOARD-RH	-	-	-	-	-		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
	40			.	.	.	.	.	.	.	.	FOR SPARES USE T2413061-36	- - -	Z	1
	71E	T2413061-36	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	BN	1
	73S	T2413061-32	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	BM	1
	- 75	AN525-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	A	AR
	81	2611509-28	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD CENTER FWD	- - - -	H	1
	- 83	AN525-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	H	AR
	- 84	AN525-10R12	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	H	AR
	86	2611509-29	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD CENTER AFT	- - - -	AG	1
	- 88	AN525-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	H	AR
	91	2411509-28	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	CA	1
	91A	2411509-72	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	CB	1
	93	2511561-15	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	BP	1
	94	2511561-26	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -		
				.	.	.	.	.	.	.	.	FOR SPARES USE 2511561-030	- - -	Z	1
	94A	2511561-030	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	BQ	1
	- 95	AN525-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	A	AR
	- 96	AN509-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	A	AR
	101	2411509-50	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	AU	1
	104C	2411509-80	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	CE	1
	-105	AN525-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	A	AR
	113	2511561-24	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD ASSY-RH	- - - -	AR	1
	113C	2411561-29	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD ASSY-RH	- - - -	CF	1
	-114	AN525-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	A	AR
	116	2511561-20	- - - -	.	.	.	.	.	.	.	.	COVER-ACCESS	- - - -	S	1
	-118	AN525-8R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	S	6
	120	2611509-4	- - - -	.	.	.	.	.	.	.	.	SUPPORT-CARPET LH	- - - -	C	1
	-122	AN530-6-6	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	C	AR
	-123	AN530-6R6	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -		
				.	.	.	.	.	.	.	.	ALT FOR AN530-6-6	- - - -	C	AR
	126A	2611561-25	- - - -	.	.	.	.	.	.	.	.	SUPPORT-CARPET LH & RH	- - - -		
				.	.	.	.	.	.	.	.	FOR SPARES USE 2611561-068	- - -	Z	1
	126C	2611561-068	- - - -	.	.	.	.	.	.	.	.	SUPPORT-CARPET LH & RH	- - - -	A	1
	129A	2611561-44	- - - -	.	.	.	.	.	.	.	.	SUPPORT-CARPET RH	- - - -		
				.	.	.	.	.	.	.	.	FOR SPARES USE 2611561-069	- - -	Z	1
	129C	2611561-069	- - - -	.	.	.	.	.	.	.	.	SUPPORT-CARPET RH	- - - -	A	1
	-130	AN530-6-6	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	A	AR
	-131	AN530-6R6	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -		
				.	.	.	.	.	.	.	.	ALT FOR AN530-6-6	- - - -	A	AR
	139	2611509-25	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-CENTER	- - - -	C	1
	143	2611509-42	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	AT	1
	145	2611509-40	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	U	1
	148	2611561-36	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH & RH	- - - -		
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2611561-59	- - - -	Z	2
	149	2611561-59	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH & RH	- - - -	V	2
	151	2611561-35	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH & RH	- - - -	V	2
	154A	2611561-41	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -		
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2611561-58	- - - -	Z	1
	154D	2611561-58	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	V	1
	155	2611561-42	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	BE	1
	157	2611561-34	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -		
				.	.	.	.	.	.	.	.	FOR SPARES USE (1) 2611561-53, (1) -54 & (1) -55	- - - -		
				.	.	.	.	.	.	.	.	FLOORBOARDS	- - - -	Z	1
	157A	2611561-53	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	BR	1
	157D	2611561-54	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -		
				.	.	.	.	.	.	.	.	FOR SPARES USE 2611561-56	- - - -	Z	1
	157E	2611561-56	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	BR	1
	157H	2611561-55	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	CS	1
	157J	2611561-062	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	CT	1
	161A	2611561-45	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -		
				.	.	.	.	.	.	.	.	WHEN EXHTD USE 2611561-60	- - - -	Z	1
	161D	2611561-60	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-LH	- - - -	AR	1
	163	2611561-40	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-RH	- - - -	W	1
	172	2611561-19	- - - -	.	.	.	.	.	.	.	.	FLOORBOARD-CENTER	- - - -	D	1
	-174	AN525-10R8	- - - -	A	.	.	.	.	.	.	.	SCREW	- - - -	A	AR
	177A	2611561-5	- - - -	.	.	.	.	.	.	.	.	SUPPORT-CARPET LH	- - - -		
				.	.	.	.	.	.	.	.	FOR SPARES USE 2611561-067	- - -	Z	1

-ITEM NOT ILLUSTRATED

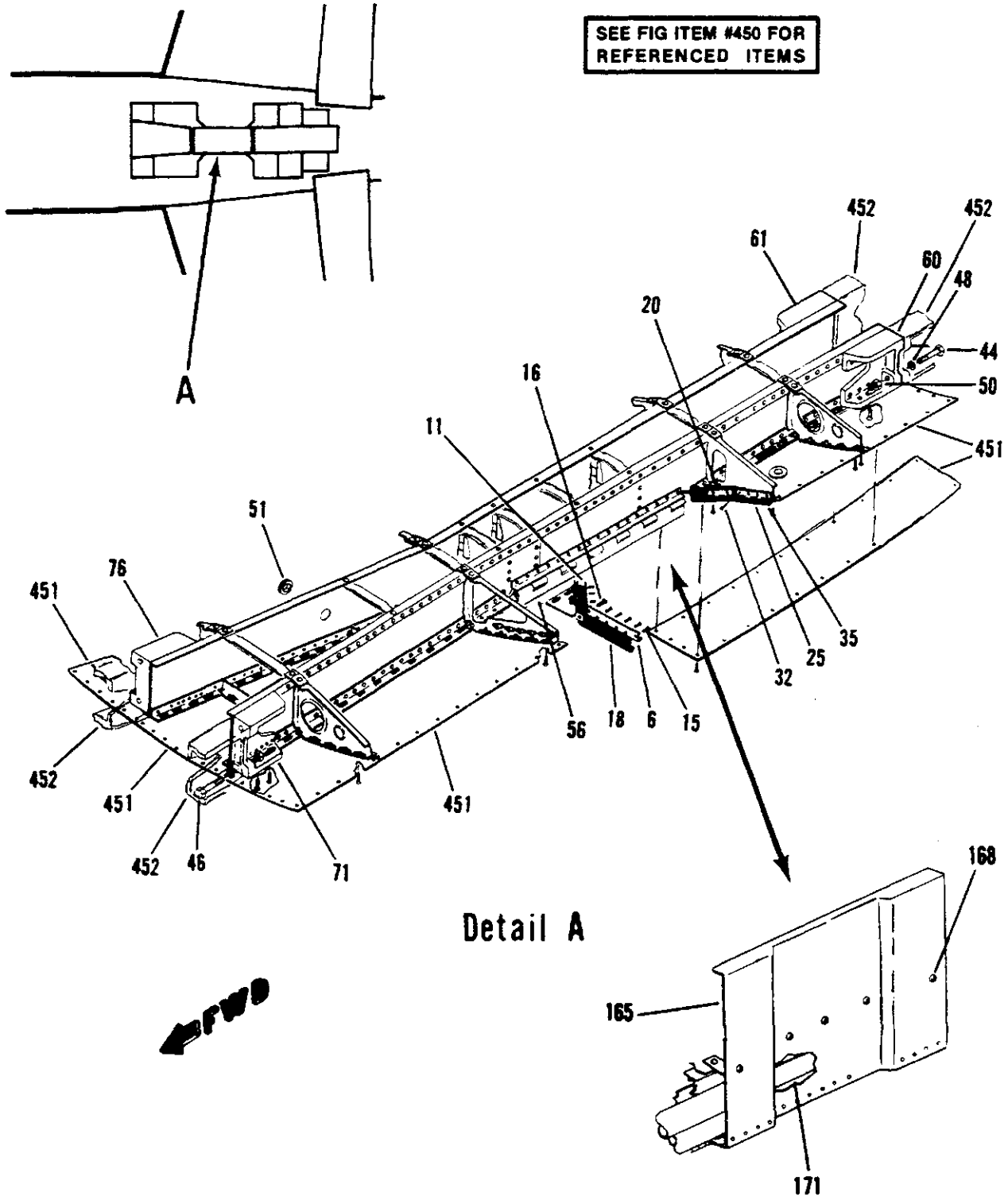
A - - - ATTACHING PARTS

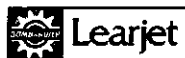
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
40 177C	2611561-067 - - - -		.	SUPPORT-CARPET LH - - - - -		D	1
-179	AN530-6-6 - - - -	A	.	SCREW - - - - -		A	AR
-180	AN530-6R6 - - - -	A	.	SCREW			
				ALT FOR AN530-6-6 - - - - -		A	AR
185	2511561-25 - - - -		.	FLOORBOARD-RH - - - - -		AR	1
-186	AN525-10R8 - - - -	A	.	SCREW - - - - -		D	AR
-450			.	REFERENCED ITEMS			
451	RF53-43 FOR NHA - -		.	SEAT RAILS INSTL - - - - -		Y	RF
	EFF CODES			INTERPRETATION			
	A		31-001	& SUBQ			
	B		31-001	& SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	C		31-001	& SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
	D		31-001	& SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	H		31-001	& SUBQ			
	S		31-001	THRU 054			
	U		31-001	& SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
	V		31-001	& SUBQ			
	W		31-001	& SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
	Z			SUPERSEDED PART INACTIVE SPARE			
	AB		31-001	& SUBQ			
	AC			PART OF FIG ITEM #61B & SUBQ CARPET SUPPORT ASSYS			
	AG		31-001	& SUBQ			
	AP		31-001	& SUBQ			
	AR		31-001	THRU 054 WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	AT		31-001	& SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
	AU		31-001	THRU 054 WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
	AZ		31-001	THRU 006 WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
	BA		31-001	& SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
	BB			PART OF FIG ITEM #61B & SUBQ CARPET SUPPORT ASSYS			
	BD		31-001	& SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	BE		31-001	& SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	BM		31-001	& SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	BN		31-007	& SUBQ WHEN EQUIPPED WITH 24 INCH EXECUTIVE DOOR			
	BP		31-001	THRU 031 WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	BQ		31-032	& SUBQ WHEN EQUIPPED WITH 36 INCH CARGO DOOR			
	BR		31-001	& SUBQ			
	BS			PART OF FIG ITEM #31A & SUBQ LH FLOORBOARD ASSYS			
	BT			PART OF FIG ITEM #33A & SUBQ RH FLOORBOARD ASSYS			
	BV			PART OF FIG ITEM #31A & SUBQ LH & #33A & SUBQ RH FLOORBOARD ASSYS			
	CA		31-001	THRU 042 WHEN EQUIPPED			
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS					

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
40			WITH 24 INCH EXECUTIVE DOOR									
	CB		31-043 & SUBQ WHEN EQUIPPED									
			WITH 24 INCH EXECUTIVE DOOR									
	CC		31-001 THRU 035, 037, 039 THRU									
			045, 047, 048, 050 THRU 062									
			WHEN EQUIPPED WITH 36 INCH									
			CARGO DOOR									
	CD		31-036, 038, 046 & 049 WHEN									
			EQUIPPED WITH 36 INCH CARGO									
			DOOR									
	CE		31-055 & SUBQ WHEN EQUIPPED WITH									
			24 INCH EXECUTIVE DOOR									
	CF		31-055 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
	CG		31-001 THRU 062 WHEN EQUIPPED									
			WITH 36 INCH CARGO DOOR									
	CH		31-007 THRU 062 WHEN EQUIPPED									
			WITH 24 INCH EXECUTIVE DOOR									
	CJ		31-063 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
	CK		31-063 & SUBQ WHEN EQUIPPED WITH									
			24 INCH EXECUTIVE DOOR									
	CM		31-063 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
	CN		PART OF FIG ITEM #31B LH									
			FLOORBOARD ASSY									
	CP		PART OF FIG ITEM #31C & SUBQ									
			LH FLOORBOARD ASSYS									
	CQ		PART OF FIG ITEM #33B RH									
			FLOORBOARD ASSY									
	CR		PART OF FIG ITEM #33C & SUBQ									
			RH FLOORBOARD ASSYS									
	CS		31-001 THRU 197									
	CT		31-198 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



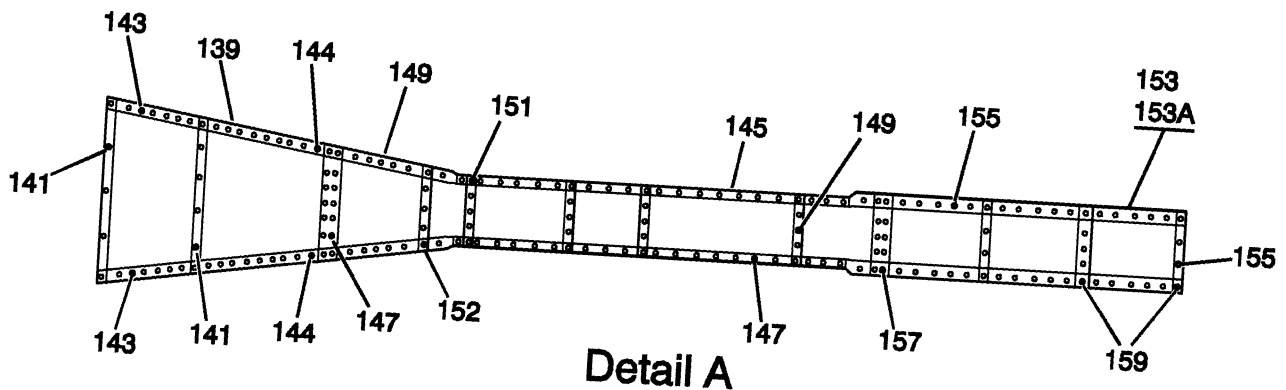
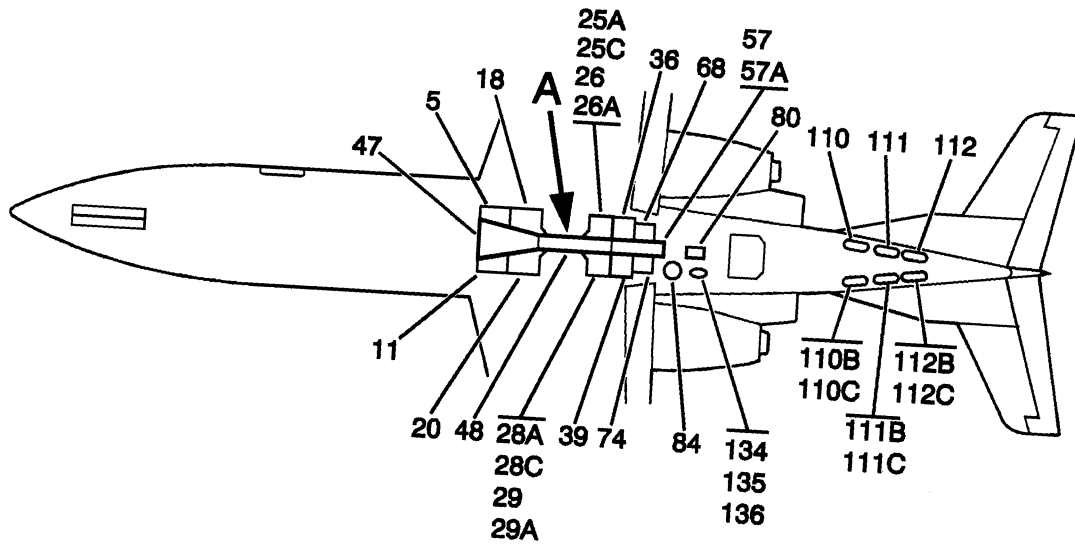
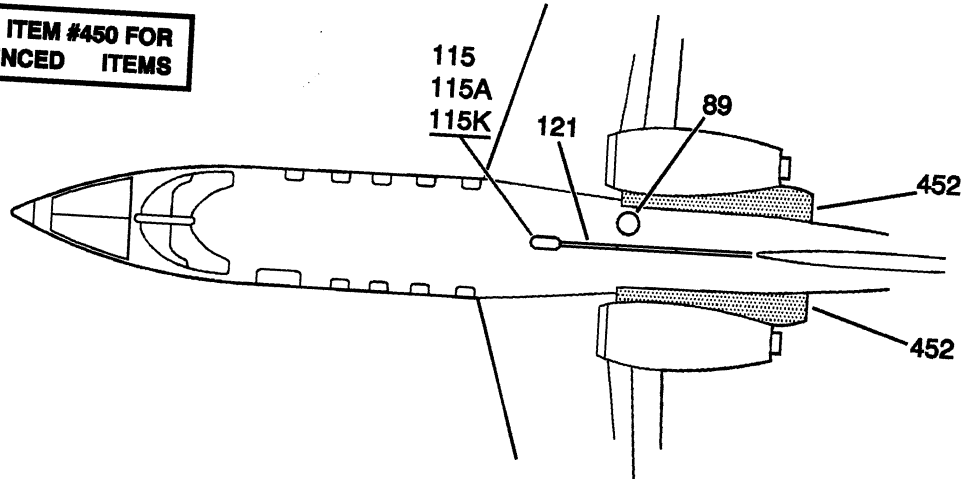


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
05 - 1			KEEL BEAM INSTALLATION	-	-	-	-	-	-	-	A	1
6	2311600-145	- - - -	. ANGLE-SEAL LH	-	-	-	-	-	-	-	A	1
- 9	2311600-146	- - - -	. ANGLE-SEAL RH	-	-	-	-	-	-	-	A	1
11	2311600-121	- - - -	. ANGLE-SEAL LH	-	-	-	-	-	-	-	A	1
- 13	2311600-122	- - - -	. ANGLE-SEAL RH	-	-	-	-	-	-	-	A	1
15	NAS221-8	- - - -	A . SCREW	-	-	-	-	-	-	-	A	AR
16	NAS221-9	- - - -	A . SCREW	-	-	-	-	-	-	-	A	AR
18	2311600-123	- - - - *	. SEAL-GEAR DOOR APPROX 12 IN LG	-	-	-	-	-	-	-	A	2
20	2311600-117	- - - -	. ANGLE-SEAL LH	-	-	-	-	-	-	-	A	1
- 22	2311600-118	- - - -	. ANGLE-SEAL RH	-	-	-	-	-	-	-	A	1
25	2311600-140	- - - -	. ANGLE-SEAL LH	-	-	-	-	-	-	-	A	1
- 28	2311600-141	- - - -	. ANGLE-SEAL RH	-	-	-	-	-	-	-	A	1
32	NAS221-8	- - - -	A . SCREW	-	-	-	-	-	-	-	A	AR
- 33	NAS221-9	- - - -	A . SCREW	-	-	-	-	-	-	-	A	AR
35	2311600-124	- - - - *	. SEAL-GEAR DOOR APPROX 8 IN LG	-	-	-	-	-	-	-	A	2
- 40			. BEAM ASSY-KEEL	-	-	-	-	-	-	-	A	1
44	MS20005-14	- - - -	A . BOLT	-	-	-	-	-	-	-	A	4
46	MS20005-36	- - - -	A . BOLT	-	-	-	-	-	-	-	A	4
48	MS20002C5	- - - -	A . WASHER	-	-	-	-	-	-	-	A	8
50	MS20365-524	- - - -	A . NUT	-	-	-	-	-	-	-	A	8
51	MS21266-1N	- - - -	. GROMMET	-	-	-	-	-	-	-	A	1
56	2311610-66	- - - -	. HINGE ASSY-GEAR DOOR	-	-	-	-	-	-	-	A	2
- 57	2311610-67	- - - -	. . HINGE HALF-LH	-	-	-	-	-	-	-	C	1
- 58	2311610-68	- - - -	. . HINGE HALF-RH	-	-	-	-	-	-	-	C	1
- 59	2311610-69	- - - -	. . PIN-HINGE	-	-	-	-	-	-	-	C	1
60	2311611-5	- - - -	. FITTING-AFT LH	-	-	-	-	-	-	-	A	1
61	2311611-6	- - - -	. FITTING-AFT RH	-	-	-	-	-	-	-	A	1
- 63	NAS221-11	- - - -	A . SCREW	-	-	-	-	-	-	-	A	16
- 64	AN960-10	- - - -	A . WASHER	-	-	-	-	-	-	-	A	16
- 65	MS20365-1032	- - - -	A . NUT	-	-	-	-	-	-	-	A	16
71	2311611-7	- - - -	. FITTING-FWD LH	-	-	-	-	-	-	-	A	1
76	2311611-8	- - - -	. FITTING-FWD RH	-	-	-	-	-	-	-	A	1
165	5516008-1	- - - -	. SHIELD ASSY LH	-	-	-	-	-	-	-	J	1
-166	5516008-2	- - - -	. SHIELD ASSY RH	-	-	-	-	-	-	-	J	1
168	NAS623-3-2	- - - -	A . SCREW	-	-	-	-	-	-	-	J	30
-169	AN960D10L	- - - -	A . WASHER	-	-	-	-	-	-	-	J	30
171	3187014-2	- - - -	. STRIP-RUB	-	-	-	-	-	-	-	J	2
-450			. REFERENCED ITEMS									
451	RF53-30 FOR NHA	- -	. . ACCESS PLATES INSTL-SERVICE FUSELAGE	-	-	-	-	-	-	-	Y	RF
452	RF53-40 FOR NHA	- -	. . ATTACH FITTINGS INSTL FUSELAGE	-	-	-	-	-	-	-	Y	RF
NOTE SYMBOLS			INTERPRETATION									
*			MAKE FROM S-306 TRIM ON INSTL									
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
C			PART OF FIG ITEM #56 & SUBQ HINGE ASSYS									
J			31-043 & SUBQ CANADIAN CERTIFIED A/C									
Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
05 - 1			ACCESS PLATES INSTL-SERVICE									
			FUSELAGE									
5	2688149-2	- - - - -	.	DOOR-LH	-	-	-	-	-	-	A	1
11	2388366-67	- - - - -	.	DOOR-RH	-	-	-	-	-	-	E	1
- 14	AN509-8R9	- - - - -	A	SCREW	-	-	-	-	-	-	F	1
- 15	AN509-8R6	- - - - -	A	SCREW	-	-	-	-	-	-	A	5
- 16	AN509-8R11	- - - - -	A	SCREW	-	-	-	-	-	-	A	10
18	2311600-59	- - - - -	.	DOOR-LH	-	-	-	-	-	-	A	1
20	2311600-60	- - - - -	.	DOOR-RH	-	-	-	-	-	-	A	1
- 22	AN509-8R6	- - - - -	A	SCREW	-	-	-	-	-	-	A	25
- 23	AN509-8R9	- - - - -	A	SCREW	-	-	-	-	-	-	A	5
25A	2311600-131	- - - - -	.	DOOR-LH	-	-	-	-	-	-	AG	1
25C	3181027-823	- - - - -	.	DOOR-LH	-	-	-	-	-	-		
			FOR SPARES USE 3116018V2-001								Z	NP
26	3116018V2-001	- - -	.	DOOR-LH	-	-	-	-	-	-		
			FOR SPARES USE 2311600-261								Z	1
26A	2311600-261	- - - - -	.	DOOR-LH	-	-	-	-	-	-	AH	1
28A	2311600-130	- - - - -	.	DOOR-RH	-	-	-	-	-	-	AG	1
28C	3181027-822	- - - - -	.	DOOR-RH	-	-	-	-	-	-		
			FOR SPARES USE 3116018V2-002								Z	NP
29	3116018V2-002	- - -	.	DOOR-RH	-	-	-	-	-	-		
			FOR SPARES USE 2311600-260								Z	1
29A	2311600-260	- - - - -	.	DOOR-RH	-	-	-	-	-	-	AH	1
- 31	AN509-8R8	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
- 32	AN509-8R6	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
- 33	AN509-8R10	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
36	2311600-128	- - - - -	.	DOOR-LH	-	-	-	-	-	-	H	1
39	2311600-129	- - - - -	.	DOOR-RH	-	-	-	-	-	-	H	1
- 41	AN509-8R6	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
- 42	AN509-8R10	- - - - -	A	SCREW	-	-	-	-	-	-	A	1
- 43	AN509-8R8	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
47	12225-0032-51	- - -	.	COVER-ACCESS	FWD	-	-	-	-	-	BD	1
48	2311610-93	- - - - -	.	COVER-ACCESS	CTR	-	-	-	-	-	BD	1
57	12225-0032-52	- - -	.	COVER-ACCESS	AFT	-	-	-	-	-		
			WHEN EXHTD USE 12225-0032-89								Z	1
57A	12225-0032-89	- - -	.	COVER-ACCESS	AFT	-	-	-	-	-	BD	1
- 60	AN509-8R9	- - - - -	A	SCREW	-	-	-	-	-	-	R	AR
68	2412413-1	- - - - -	.	COVER-ACCESS	LH	-	-	-	-	-	U	1
74	2412413-19	- - - - -	.	COVER-ACCESS	RH	-	-	-	-	-	A	1
- 75	AN509-8R7	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
- 77	AN509-8R9	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
80	2312017-77	- - - - -	.	COVER-ACCESS	-	-	-	-	-	-	W	1
- 82	AN509-8R7	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
84	2412413-11	- - - - -	.	DOOR-ACCESS	RH ONLY	-	-	-	-	-	X	1
- 86	AN509-8R7	- - - - -	A	SCREW	-	-	-	-	-	-	X	12
89	2412000-59	- - - - -	.	DOOR-ACCESS	FUEL CELL PROBE	-	-	-	-	-	A	1
- 91	AN509-8R7	- - - - -	A	SCREW	-	-	-	-	-	-	A	AR
110	3112106-7	- - - - -	.	COVER-ACCESS	LH	-	-	-	-	-	AZ	1
110B	3112106-7	- - - - -	.	COVER-ACCESS	RH	-	-	-	-	-		
			FOR SPARES USE 3112106-26								Z	1
110C	3112106-26	- - - - -	.	COVER-ACCESS	RH	-	-	-	-	-	AZ	1
- 110H	AN509-8R6	- - - - -	A	SCREW	-	-	-	-	-	-	AZ	AR
111	3112106-9	- - - - -	.	COVER-ACCESS	LH	-	-	-	-	-	AZ	1
111B	3112106-9	- - - - -	.	COVER-ACCESS	RH	-	-	-	-	-		
			FOR SPARES USE 3112106-28								Z	1
111C	3112106-28	- - - - -	.	COVER-ACCESS	RH	-	-	-	-	-	AZ	1
- 111H	AN509-8R6	- - - - -	A	SCREW	-	-	-	-	-	-	AZ	AR
112	3112106-11	- - - - -	.	COVER-ACCESS	LH	-	-	-	-	-	AZ	1
112B	3112106-11	- - - - -	.	COVER-ACCESS	RH	-	-	-	-	-		
			FOR SPARES USE 3112106-30								Z	1
112C	3112106-30	- - - - -	.	COVER-ACCESS	RH	-	-	-	-	-	AZ	1
- 112H	AN509-8R6	- - - - -	A	SCREW	-	-	-	-	-	-	AZ	AR
- 114			.	FAIRING-EXT OXYGEN PLMB	DORSAL	-	-	-	-	-	AC	NP
115	2519056-5	- - - - -	.	COVER-ACCESS	FWD	-	-	-	-	-		
			WHEN EXHTD USE 2591001-801								Z	1
115A	2591001-801	- - - - -	.	COVER-ACCESS	FWD	-	-	-	-	-	BG	1
115K	2519056-009	- - - - -	.	COVER-ACCESS	FWD	-	-	-	-	-	BH	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

R
R
R

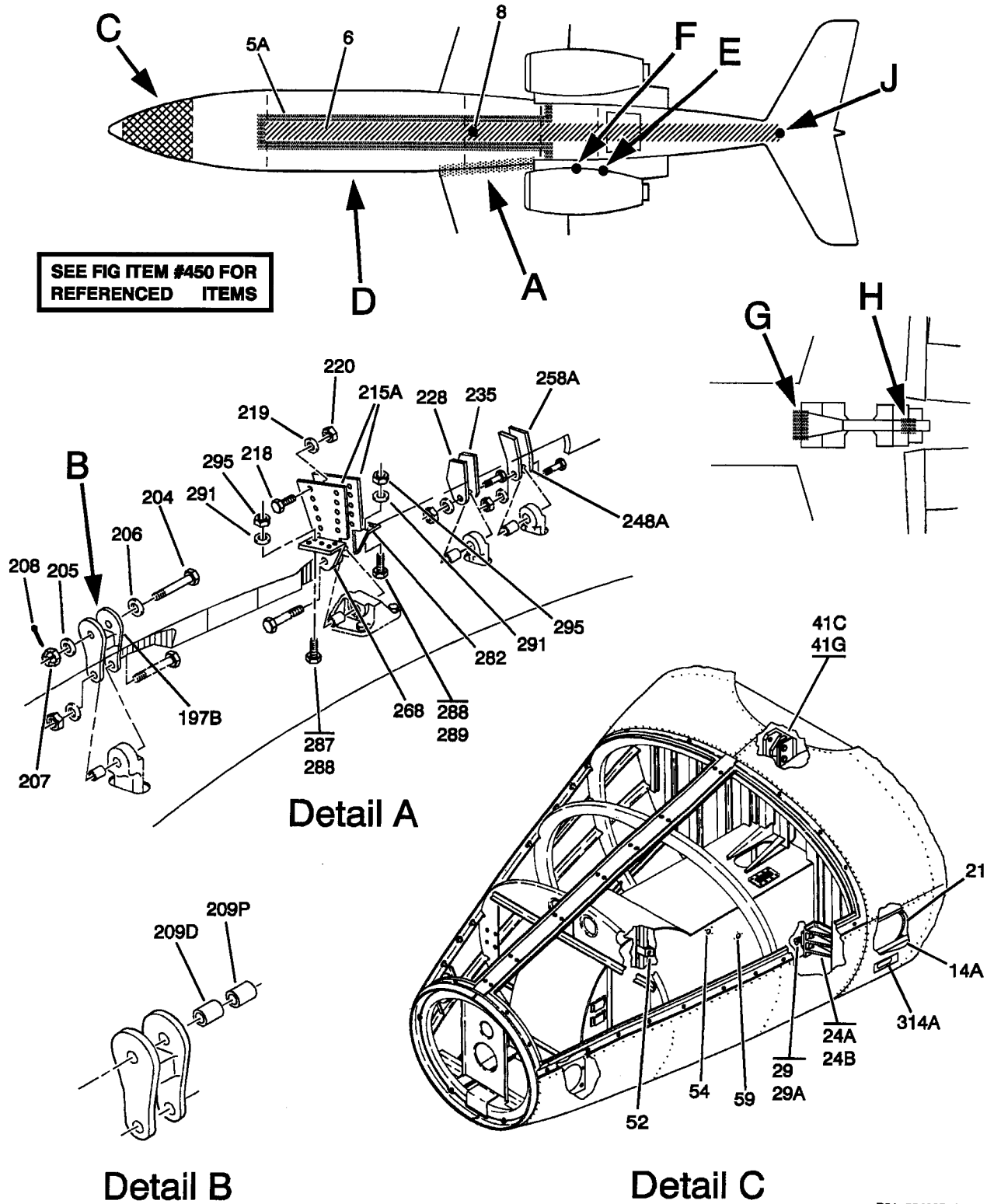
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
O5 -118	AN507-632R5 - - - -		A . .	SCREW - - - - -		BG	AR
-118K	AN526-632R5 - - - -		A . .	SCREW - - - - -		BH	AR
121	2519056-6 - - - -		. . .	FAIRING-OXYGEN PLMB - - - - -		AD	1
-121E	CR2248-4-2 - - - -		A . .	RIVET-CHERRY - - - - -	V11815	AD	AR
-121H	MS24693-S27 - - - -		A . .	SCREW (AT DORSAL INLET) - - - - -		AD	2
-121K	AN960PD6L - - - -		A . .	WASHER (AT DORSAL INLET) - - - - -		AD	2
-121M	MS20364-632C - - - -		A . .	NUT (AT DORSAL INLET) - - - - -		AD	2
134	3112115-6 - - - -		. . .	DOOR ASSY-FUEL VENT - - - - -		BB	1
135	3181013-806 - - - -		. . .	DOOR ASSY-FUEL VENT - - - - -		BF	1
136	3112016-1 - - - -		. . .	PLENUM ASSY-FUEL VENT - - - - -		BC	1
-137	MS24694-S5 - - - -		A . .	SCREW - - - - -		AF	14
139	3111951-001 - - - -		. . .	PLATE-SKID FWD KEEL BEEM - - - - -		BE	1
141	NAS517-3-4 - - - -		A . .	SCREW - - - - -		BE	9
143	NAS517-3-5 - - - -		A . .	SCREW - - - - -		BE	44
144	NAS517-3-11 - - - -		A . .	SCREW - - - - -		BE	2
145	3111952-001 - - - -		. . .	PLATE-SKID CENTER KEEL BEEM - - - - -		BE	1
147	NAS517-3-11 - - - -		A . .	SCREW - - - - -		BE	52
149	NAS517-3-4 - - - -		A . .	SCREW - - - - -		BE	26
151	NAS517-3-12 - - - -		A . .	SCREW - - - - -		BE	8
152	NAS517-3-5 - - - -		A . .	SCREW - - - - -		BE	2
153	3111953-002 - - - -		. . .	PLATE-SKID AFT KEEL BEEM WHEN EXHTD USE 3111953-003 - - - -		Z	1
153A	3111953-003 - - - -		. . .	PLATE-SKID AFT KEEL BEAM - - - - -		BE	1
155	NAS517-3-4 - - - -		A . .	SCREW - - - - -		BE	39
157	NAS517-3-11 - - - -		A . .	SCREW - - - - -		BE	10
159	NAS517-3-5 - - - -		A . .	SCREW - - - - -		BE	6
-450				REFERENCED ITEMS			
452	RF54-30 FOR NHA - -			ACCESS PLATES INSTL-SERVICE PYLON - - - - -		Y	RF
EFF CODES		INTERPRETATION					
	A	31-001 & SUBQ					
	E	31-001 & SUBQ					
	F	31-001 & SUBQ					
	H	31-001 & SUBQ					
	R	31-001 THRU 104					
	U	31-001 & SUBQ					
	W	31-001 & SUBQ					
	X	31-001 & SUBQ					
	Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE					
	Z	SUPERSEDED PART INACTIVE SPARE					
	AC	31-001 & SUBQ WHEN EQUIPPED WITH DORSAL MOUNTED OXYGEN					
	AD	31-001 & SUBQ WHEN EQUIPPED WITH DORSAL MOUNTED OXYGEN					
	AF	31-001 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING					
	AG	31-001 THRU 175 EXCEPT A/C MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS					
	AH	31-176 & SUBQ; 31-105 THRU 175 WHEN MOD BY A 3181027 KIT PER SB 31-28-13 INSTRUCTIONS					
	AZ	31-001 & SUBQ					
	BB	31-001 THRU 079 WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING EXCEPT A/C MOD BY A 3181013 KIT PER SB 31-28-4 INSTRUCTIONS					
	BC	31-080 & SUBQ WHEN EQUIPPED WITH SINGLE POINT PRESSURE REFUELING					
	BD	31-001 THRU 104					
	BE	31-105 & SUBQ					
	BF	31-001 THRU 079 WHEN EQUIPPED					
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

LEARJET 31
ILLUSTRATED PARTS CATALOG

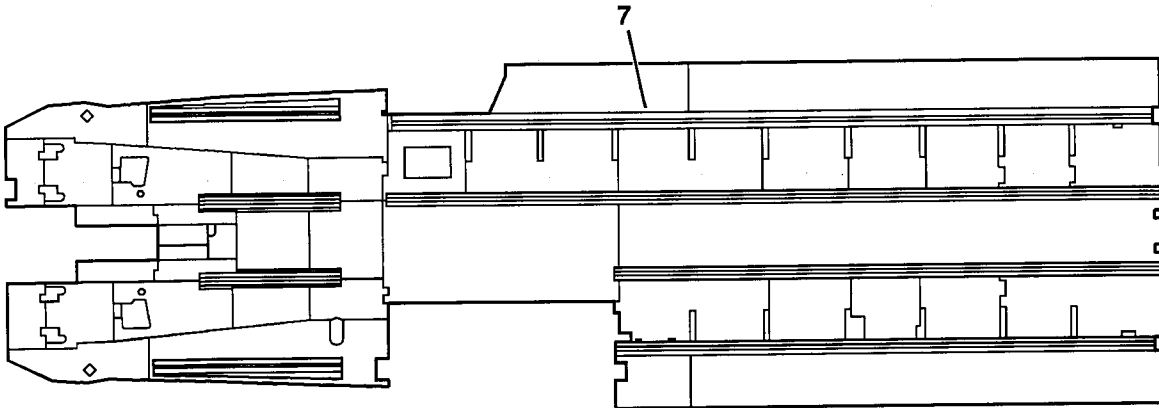
FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8	VENDOR			
						
05			WITH SINGLE POINT PRESSURE REFUELING & MOD BY A 3181013 KIT PER SB 31-28-4 INSTRUCTIONS											
	BG		31-001 THRU 112 WHEN EQUIPPED WITH DORSAL MOUNTED OXYGEN CYLINDER											
	BH		31-113 & SUBQ WHEN EQUIPPED WITH DORSAL MOUNTED OXYGEN CYLINDER											
-ITEM NOT ILLUSTRATED														
A - - - ATTACHING PARTS														

LEARJET 31
ILLUSTRATED PARTS CATALOG

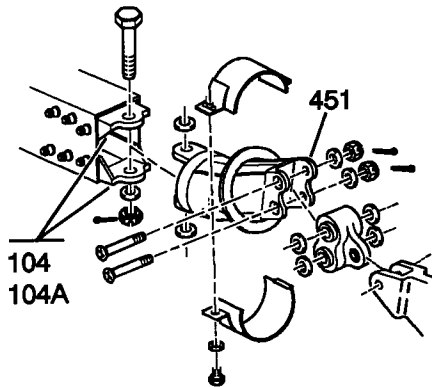


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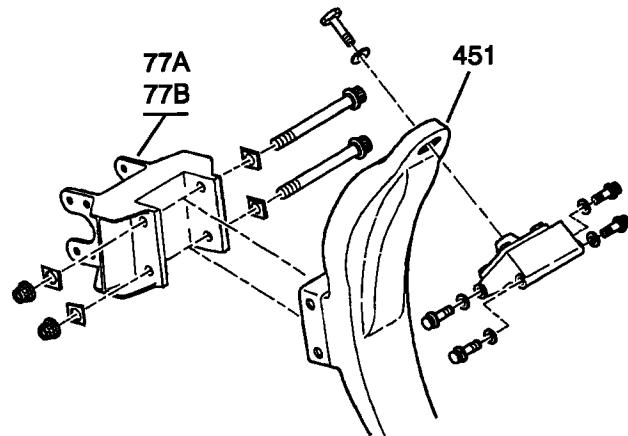
LEARJET 31
ILLUSTRATED PARTS CATALOG



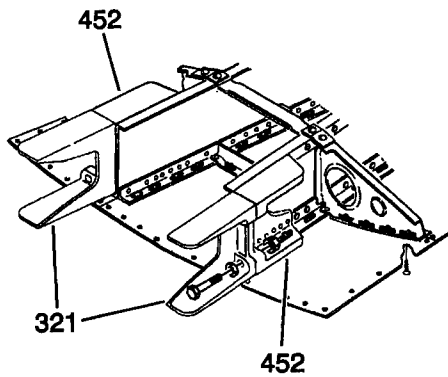
Detail D



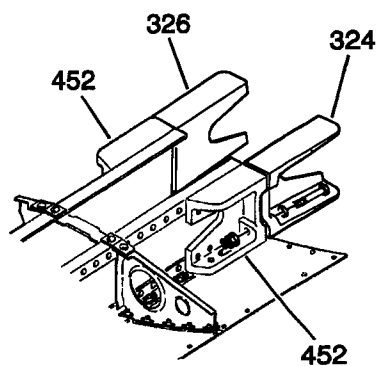
Detail E



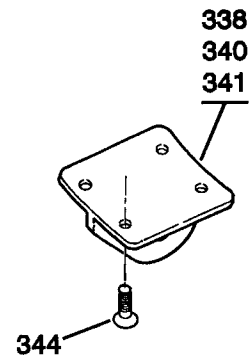
Detail F



Detail G



Detail H



Detail J

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LEARJET 31 ILLUSTRATED PARTS CATALOG

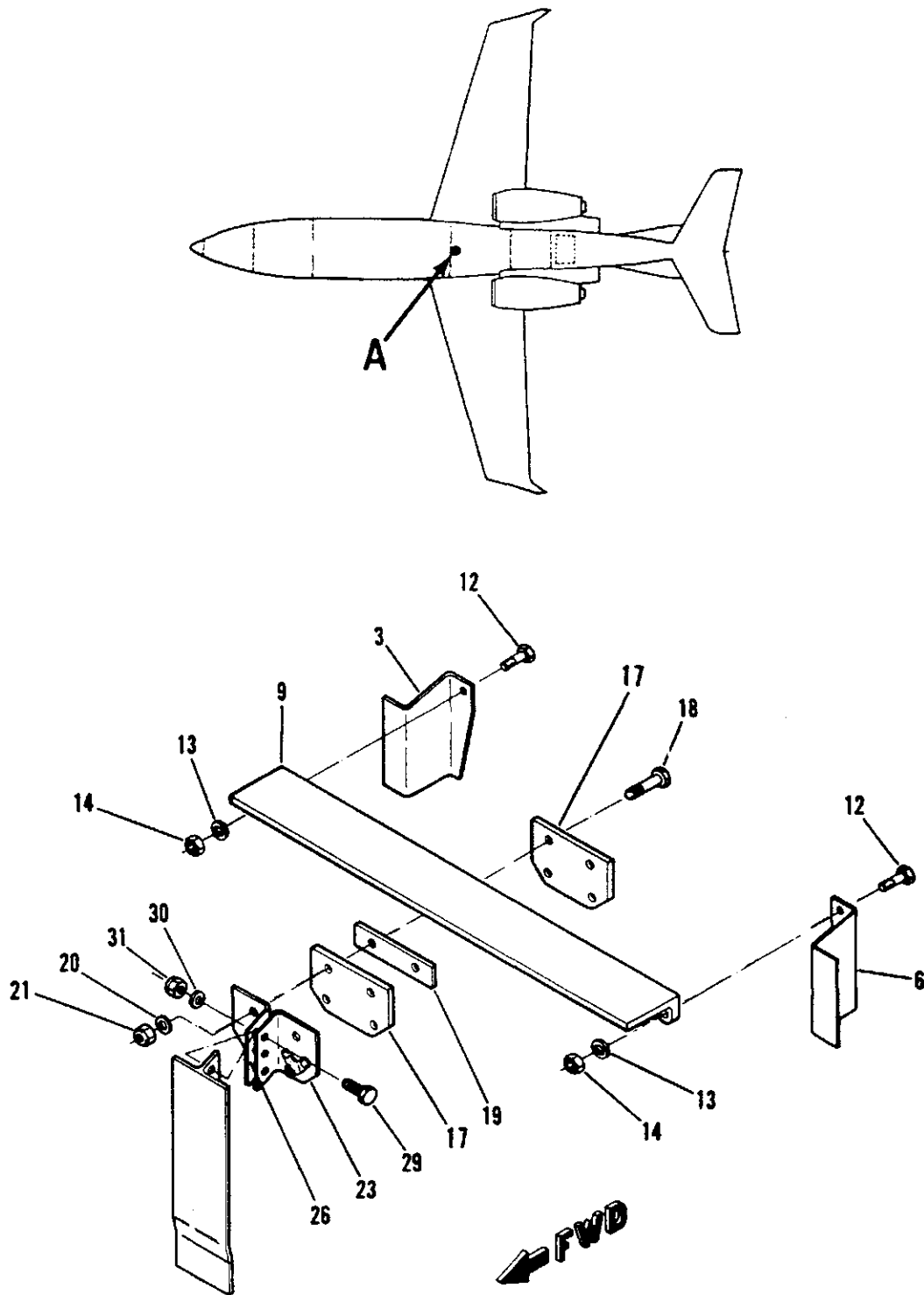
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
O5 - 1			ATTACH FITTINGS INSTL FUSELAGE - - - -								A	1
5A	RF53-41-05 FOR DET		. BRACKETS INSTL-PULLEY AILERON - - - -								A	1
6	RF53-42-05 FOR DET		. BRACKETS INSTL-PULLEY RUDDER									
			& ELEVATOR - - - - -								A	1
7	RF53-43-05 FOR DET		. SEAT RAILS INSTL - - - - -								A	1
8	RF53-40-10 FOR DET		. SUPPORT INSTL-MAIN GEAR DOOR									
			ACTUATOR - - - - -								A	1
- 10			. BRACKET INSTL-ANGLE OF ATTACK									
			XDUCE - - - - -								A	1
14A	2310612-15 - - - -		. DOUBLER-BRACKET SUPPORT LH - - - -								AE	1
- 19	2310612-16 - - - -		. DOUBLER-BRACKET SUPPORT RH - - - -								AE	1
21	2310612-17 - - - -		. BRACKET ASSY-XDUCE SUPPORT - - - -								AG	2
- 22			. BEARING INSTL-NOSE GEAR ATTACH - - - -								A	1
24A	2411584-5 - - - -		. STIFFENER-FRAME LH									
			WHEN EXHTD USE 2411584-801 - - - -								Z	1
- 24B	2411584-801 - - - -		. STIFFENER-FRAME LH - - - - -								G	1
- 27	2411584-6 - - - -		. STIFFENER-FRAME RH									
			WHEN EXHTD USE 2411584-802 - - - -								Z	1
- 27A	2411584-802 - - - -		. STIFFENER-FRAME RH - - - - -								G	1
29	2311580-10 - - - -		. BEARING ASSY-NOSE GEAR LH									
			WHEN EXHTD USE 2311580-17 - - - -								Z	1
29A	2311580-17 - - - -		. BEARING ASSY-NOSE GEAR LH - - - -								A	1
- 31A	2311580-9 - - - -		. BEARING ASSY-NOSE GEAR RH									
			WHEN EXHTD USE 2311580-16 - - - -								Z	1
- 31B	2311580-16 - - - -		. BEARING ASSY-NOSE GEAR RH - - - -								A	1
- 32	MS20006H12 - - - -	A	. BOLT - - - - -								A	2
- 33	MS20004H6 - - - -	A	. BOLT - - - - -								A	1
- 34	MS20002C6 - - - -	A	. WASHER - - - - -								A	2
- 34A	MS20002C4 - - - -	A	. WASHER - - - - -								A	1
- 36	MS15006-3 - - - -		. FITTING - - - - -								D	1
- 36A	MS15006-2 - - - -		. FITTING									
			ALT FOR MS15006-3 - - - - -								D	1
- 37A	2311580-11 - - - -		. BEARING - - - - -								M	1
- 38			. FITTINGS INSTL-NOSE GEAR ACT - - - -								A	1
41C	2411243-3 - - - -		. FITTING-NOSE WHEEL ACTUATOR									
			WHEN EXHTD USE 2411243-004 - - - -								Z	1
41G	2411243-004 - - - -		. FITTING-NOSE WHEEL ACTUATOR - - - -								AJ	1
- 42	NAS464P5LA7 - - - -	A	. BOLT - - - - -								A	2
- 44	AN960-516L - - - -	A	. WASHER - - - - -								A	2
- 46	2310523-3 - - - -	A	. WASHER - - - - -								A	2
- 48	MS20364-524 - - - -	A	. NUT - - - - -								A	2
- 50			. FITTINGS INSTL-NOSE GEAR									
			UPLATCH ACTUATION - - - - -								A	1
52	2311250-92 - - - -		. BRACKET ASSY-NOSE GEAR									
			UPLATCH ACTUATOR - - - - -								A	1
54	2317058-2 - - - -		. PIVOT ASSY-NOSE GEAR UPLATCH - - - -								A	2
- 55	AN3-7A - - - - -	A	. BOLT - - - - -								A	8
- 57	AN960D10L - - - -	A	. WASHER - - - - -								A	8
59	2317058-1 - - - -		. PIVOT-NOSE GEAR DOOR									
			ACTUATION - - - - -								A	4
- 62	AN3-4A - - - - -	A	. BOLT - - - - -								A	16
- 63	AN960D10L - - - -	A	. WASHER - - - - -								A	16
- 70			. FITTINGS INSTL-ENGINE SUPPORT - - - -								A	1
77A	2612042-9 - - - -		. FITTING-FWD ENGINE SUPPORT									
			BEAM LH									
			WHEN EXHTD USE 2612042-13 - - - -								Z	1
77B	2612042-13 - - - -		. FITTING-FWD ENGINE SUPPORT									
			BEAM LH - - - - -								F	1
- 81A	2612042-10 - - - -		. FITTING-FWD ENGINE SUPPORT									
			BEAM RH									
			WHEN EXHTD USE 2612042-14 - - - -								Z	1
- 81B	2612042-14 - - - -		. FITTING-FWD ENGINE SUPPORT									
			BEAM RH - - - - -								F	1
- 83	2612041-13 - - - -	A	. SHIM - - - - -								A	4
- 84	HL30-10-6 - - - -	A	. PIN- HI-LOK - - - - -								A	16
- 85	HL94-10 - - - - -	A	. COLLAR- HI-LOK - - - - -								A	16
- 86	MS21042L5 - - - -		. NUT									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY	
05				ALT FOR HL94-10 - - - - -	A	16	
104	2612056-17 - - - -			. . FITTING-AFT ENGINE SUPPORT BEAM LH WHEN EXHTD USE 2612055-803 - -	Z	2	R
104A	2612055-803 - - - -			. . FITTING-AFT ENGINE SUPPORT BEAM LH - - - - -	AS	2	R
-113C	2612056-18 - - - -			. . FITTING-AFT ENGINE SUPPORT BEAM RH WHEN EXHTD USE 2612055-804 - -	Z	2	R
-113E	2612055-804 - - - -			. . FITTING-AFT ENGINE SUPPORT BEAM RH - - - - -	AS	2	R
-114	2612055-6 - - - -	A		. . SHIM - - - - -	A	8	R
-116	HL18-6-6 - - - -	A		. . PIN- HI-LOK FWD - - - - - V73197	A	12	
-118	HL18-6-5 - - - -	A		. . PIN- HI-LOK AFT - - - - - V73197	A	12	
-119	HL70-6 - - - -	A		. . COLLAR- HI-LOK - - - - - V73197	A	24	
-120	HL79-6 - - - -	A		. . COLLAR- HI-LOK - - - - - V73197 ALT FOR HL70-6 - - - - -	A	24	
-122	HL18-6-4 - - - -	A		. . PIN- HI-LOK UPPER FWD - - - - V73197	A	4	
-124	HL19-6-4 - - - -	A		. . PIN- HI-LOK UPPER AFT - - - - V73197	A	4	
-126	HL18-6-4 - - - -	A		. . PIN- HI-LOK LOWER - - - - - V73197	A	8	
-128	HL70-6 - - - -	A		. . COLLAR- HI-LOK - - - - - V73197	A	16	
197B	2311161-23 - - - -			. FITTING ASSY-WING ATTACH LH & RH - - - - -	A	2	
204	NAS464P8L29 - - - -	A		. BOLT - - - - -	A	1	
205	AN960-816 - - - -	A		. WASHER - - - - -	A	2	
206	AN960-816L - - - -	A		. WASHER - - - - -	A	2	
207	AN320-8 - - - -	A		. NUT - - - - -	A	1	
208	MS24665-283 - - - -	A		. PIN-COTTER - - - - -	A	1	
209D	2311161-20 - - - -			. BUSHING - - - - -	AW	1	
209P	2311161-21 - - - -			. BUSHING - - - - -	AY	1	
215A	2311181-7 - - - -			. FITTING-WING ATTACH LH - - - - -	A	2	
-216A	2311181-8 - - - -			. FITTING-WING ATTACH RH - - - - -	A	2	
218	AN3-5A - - - -	A		. BOLT - - - - -	R	16	
219	AN960-10L - - - -	A		. WASHER - - - - -	R	16	
220	MS20365-1032 - - - -	A		. NUT - - - - -	R	16	
228	2311201-13 - - - -			. FITTING-WING ATTACH LH FWD - - - - -	Q	1	
-231	2311201-14 - - - -			. FITTING-WING ATTACH RH FWD - - - - -	Q	1	
235	2311201-15 - - - -			. FITTING-WING ATTACH LH AFT - - - - -	Q	1	
-239	2311201-16 - - - -			. FITTING-WING ATTACH RH AFT - - - - -	Q	1	
248A	2311211-9 - - - -			. FITTING-WING ATTACH LH FWD - - - - -	A	1	
-249A	2311211-10 - - - -			. FITTING-WING ATTACH RH FWD - - - - -	A	1	
258A	2311212-9 - - - -			. FITTING-WING ATTACH LH AFT - - - - -	A	1	
-259A	2311212-10 - - - -			. FITTING-WING ATTACH RH AFT - - - - -	A	1	
-260	NAS221-8 - - - -	A		. SCREW - - - - -	BD	14	
-261A	NAS221-11 - - - -	A		. SCREW - - - - -	BE	8	
-261C	NAS221-12 - - - -	A		. SCREW - - - - -	BE	6	
-262	MS20365-1032 - - - -	A		. NUT - - - - -	A	14	
268	2411371-9 - - - -			. BLOCK-DRAG FWD LH - - - - -	A	1	
-270	2411371-10 - - - -			. BLOCK-DRAG FWD RH - - - - -	A	1	
282	2411371-15 - - - -			. BLOCK-DRAG AFT LH - - - - -	A	1	
-284	2411371-16 - - - -			. BLOCK-DRAG AFT RH - - - - -	A	1	
287	NAS335CPA6 - - - -	A		. BOLT - - - - -	BB	20	R
288	NAS335CPA6 - - - -	A		. BOLT - - - - -	BC	10	R
289	NAS335CPA7 - - - -	A		. BOLT - - - - -	BC	10	R
291	AN960-516 - - - -	A		. WASHER - - - - -	A	20	
295	MS20365-524 - - - -	A		. NUT - - - - -	A	20	
314A	2619452-3 - - - -			. MOUNT-LH ROSEMOUNT PITOT-STATIC PROBE - - - - -	AT	1	
-315A	2619452-4 - - - -			. MOUNT-RH ROSEMOUNT PITOT-STATIC PROBE - - - - -	AT	1	
-320				. FITTINGS INSTL-KEEL BEAM ATTACH - - - - -	A	1	
321	2311241-1 - - - -			. . FITTING-KEEL BEAM ATTACH LH & RH FWD - - - - -	A	2	
324	2312018-1 - - - -			. . FITTING-KEEL BEAM ATTACH LH AFT - - - - -	A	1	
326	2312018-2 - - - -			. . FITTING-KEEL BEAM ATTACH RH AFT - - - - -	A	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

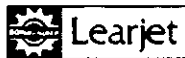
LEARJET 31 ILLUSTRATED PARTS CATALOG

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Detail A

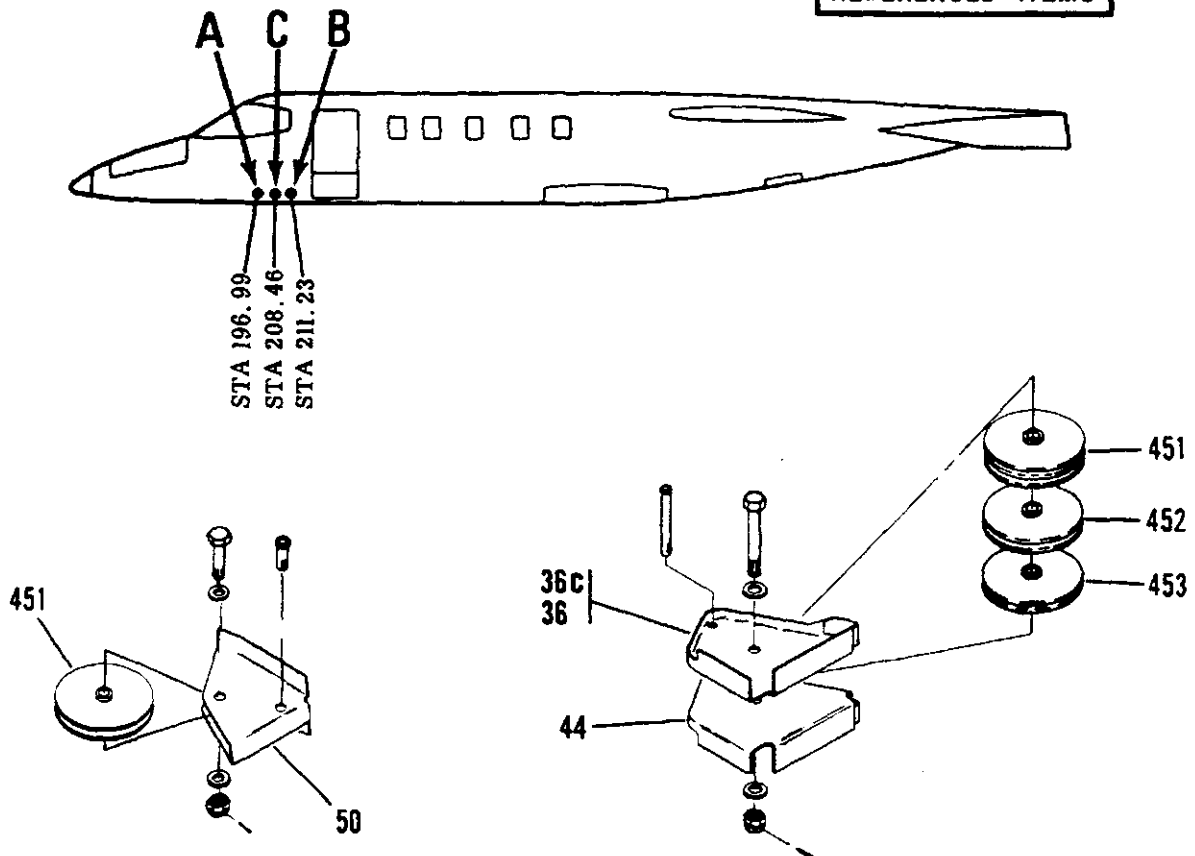
A4-41B



MODEL 31
ILLUSTRATED PARTS CATALOG

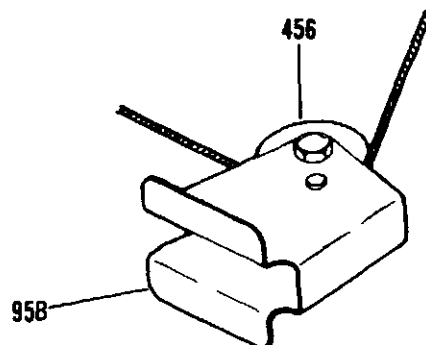
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
10 - 1	RF53-40-05 FOR NHA		SUPPORT INSTL-MAIN GEAR DOOR									
			ACTUATOR								A	RF
3	2311623-12 - - - -		BRACKET RH								A	1
6	2311623-13 - - - -		BRACKET LH								A	1
9	2311623-11 - - - -		SUPPORT-ATTACH PLATE								A	1
12	AN3-5A - - - - -	A	BOLT								A	2
13	AN960D10L - - - -	A	WASHER								A	2
14	MS20364-1032 - - -	A	NUT								A	2
17	2311623-28 - - - -		PLATE-ATTACH DOOR ACTUATOR								F	2
18	AN4-11A - - - - -	A	BOLT								A	2
19	2311623-10 - - - -	A	SHIM								D	1
20	AN960-416L - - - -	A	WASHER								A	AR
21	MS20364-428 - - - -	A	NUT								A	2
23	2311623-26 - - - -		ANGLE ASSY-LH								A	1
26	2311623-25 - - - -		ANGLE ASSY-RH								A	1
29	AN3-5A - - - - -	A	BOLT								A	3
30	AN960D10L - - - -	A	WASHER								A	3
31	MS20364-1032 - - -	A	NUT								A	3
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		D	31-001 & SUBQ									
		F	31-001 & SUBQ									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



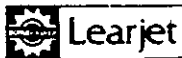
Detail A

Detail B



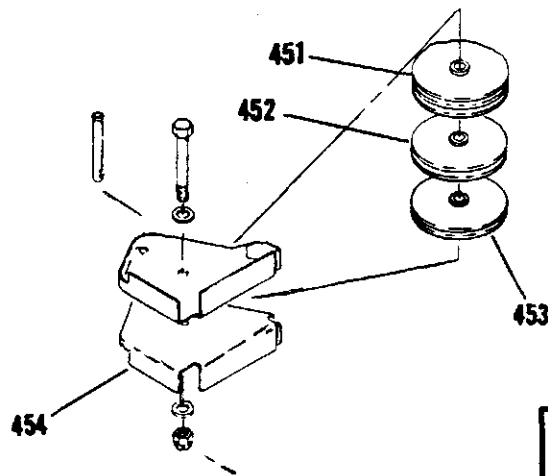
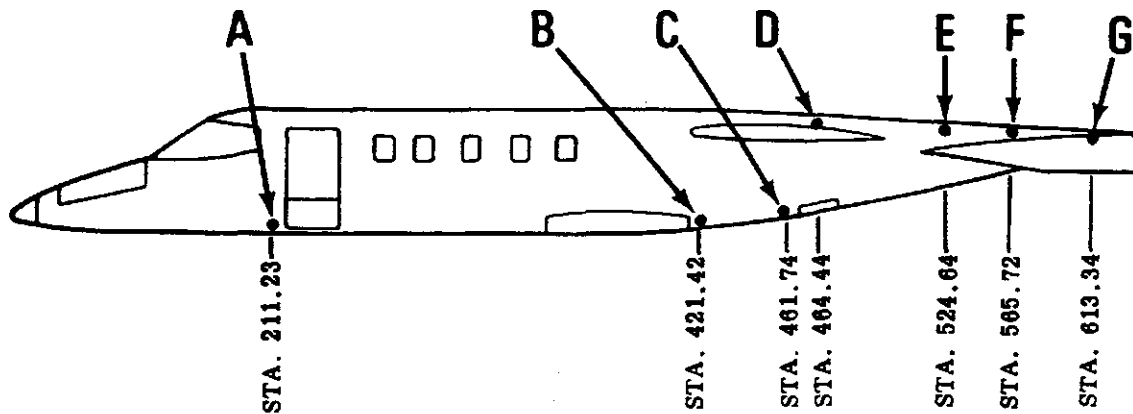
Detail C

A8-9C
B8-9C
C8-9C

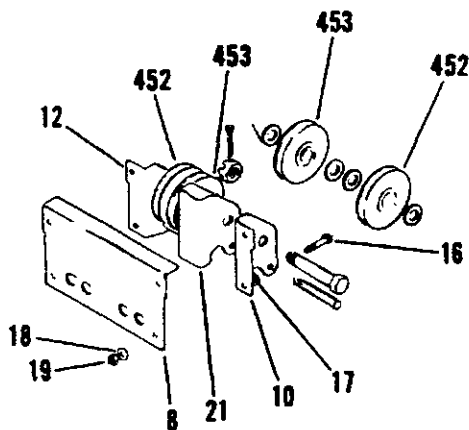


MODEL 31
ILLUSTRATED PARTS CATALOG

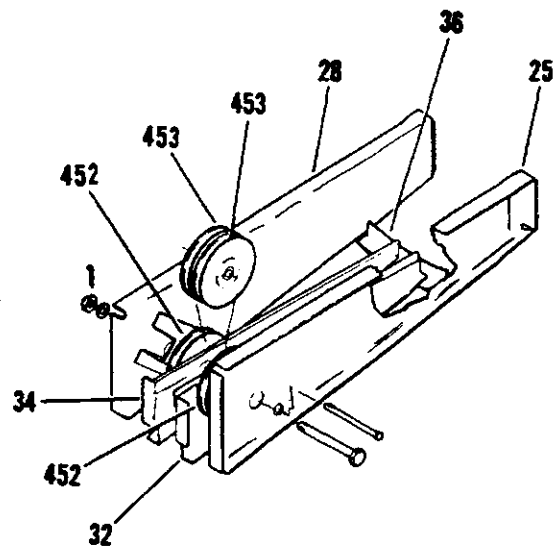
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
05 - 1A	RF53-40-05 FOR NHA		BRACKETS	INSTL-PULLEY	AILERON	-	-	-	-		A	RF
36	2315120-40 - - - -		BRACKET	ASSY-PULLEY	UPR LH	-	-	-	-		P	1
36C	2315120-37 - - - -		BRACKET	ASSY-PULLEY	UPR LH	-	-	-	-		Q	1
- 40	2315120-41 - - - -		BRACKET	ASSY-PULLEY	UPR RH	-	-	-	-		P	1
- 40C	2315120-39 - - - -		BRACKET	ASSY-PULLEY	UPR RH	-	-	-	-		Q	1
44	2315120-39 - - - -		BRACKET	ASSY-PULLEY	LWR LH	-	-	-	-		A	1
- 48	2315120-37 - - - -		BRACKET	ASSY-PULLEY	LWR RH	-	-	-	-		A	1
50	2315120-7 - - - - -		BRACKET	ASSY-PULLEY	LH	-	-	-	-		A	1
- 52	2315120-8 - - - - -		BRACKET	ASSY-PULLEY	RH	-	-	-	-		A	1
95B	2615105-17 - - - -		BRACKET-PULLEY	AIL SERVO								
			CABLE	LH	-	-	-	-	-	-	N	1
-101B	2615105-16 - - - -		BRACKET-PULLEY	AIL SERVO								
			CABLE	RH	-	-	-	-	-	-	N	1
-450			REFERENCED ITEMS									
451	RF27-13 FOR NHA - -		CONTROL CABLES	INSTL-AILERON	-	-	-				Y	RF
452	RF27-23 FOR NHA - -		CONTROL CABLES	INSTL-RUDDER	-	-	-				Y	RF
453	RF27-35 FOR NHA - -		ELEVATOR CONTROL	CABLE INSTL	-	-	-				Y	RF
456	RF22-10 FOR NHA - -		SERVO & CONTROL	CABLE INSTL-ROLL AXIS AUTOPILOT	-	-	-	-	-		Y	RF
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		N	31-001 THRU 034									
		P	31-001 THRU 045, 059 & SUBQ									
		Q	31-046 THRU 058									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



Detail A

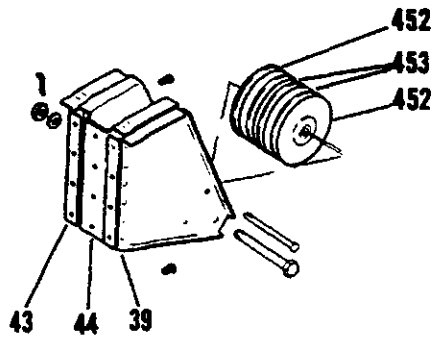


Detail B

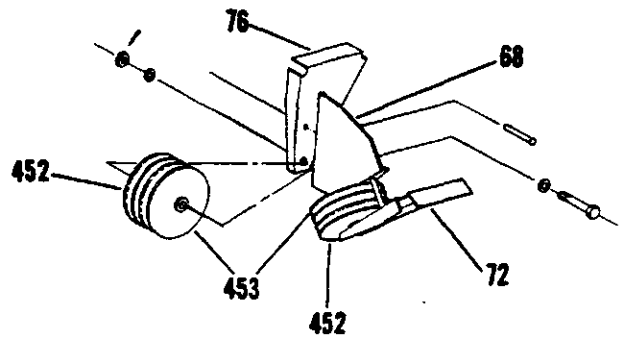


Detail C

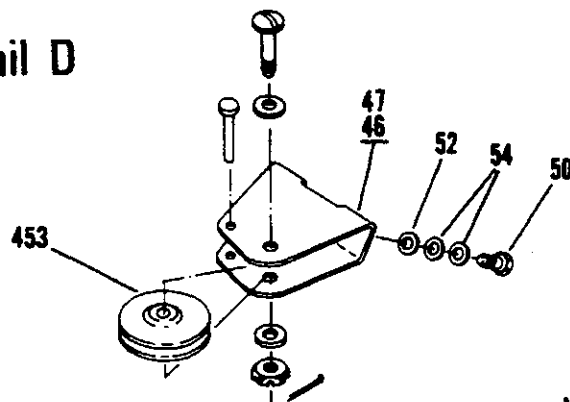
A8-9C
B8-32C
C8-44B



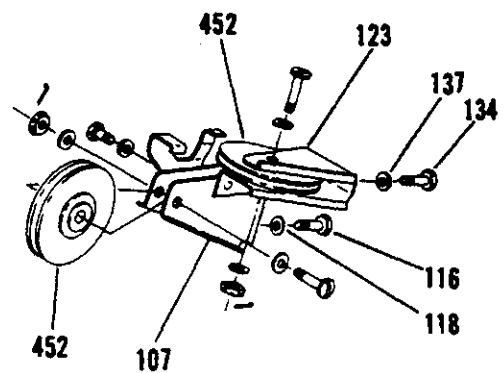
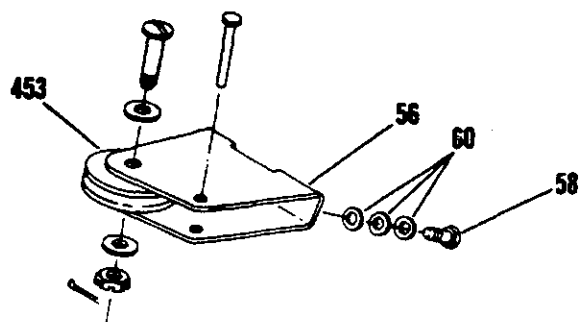
Detail D



Detail E

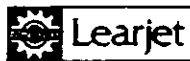


Detail F



Detail G

D8-44B
E8-81A
F8-82A
G8-81A

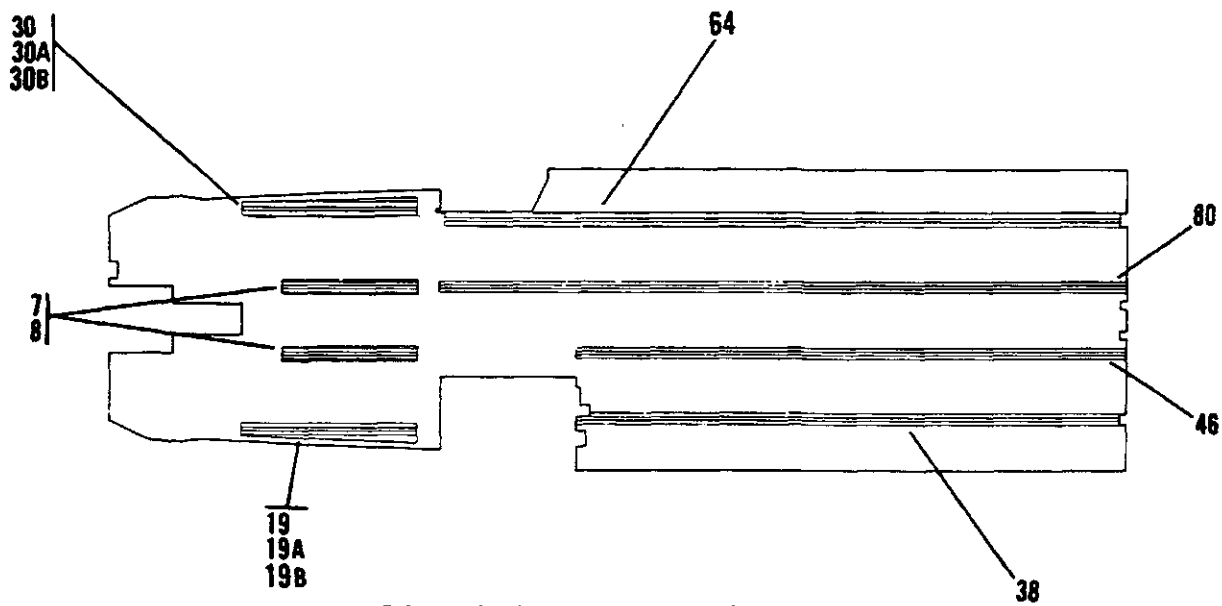


MODEL 31
ILLUSTRATED PARTS CATALOG

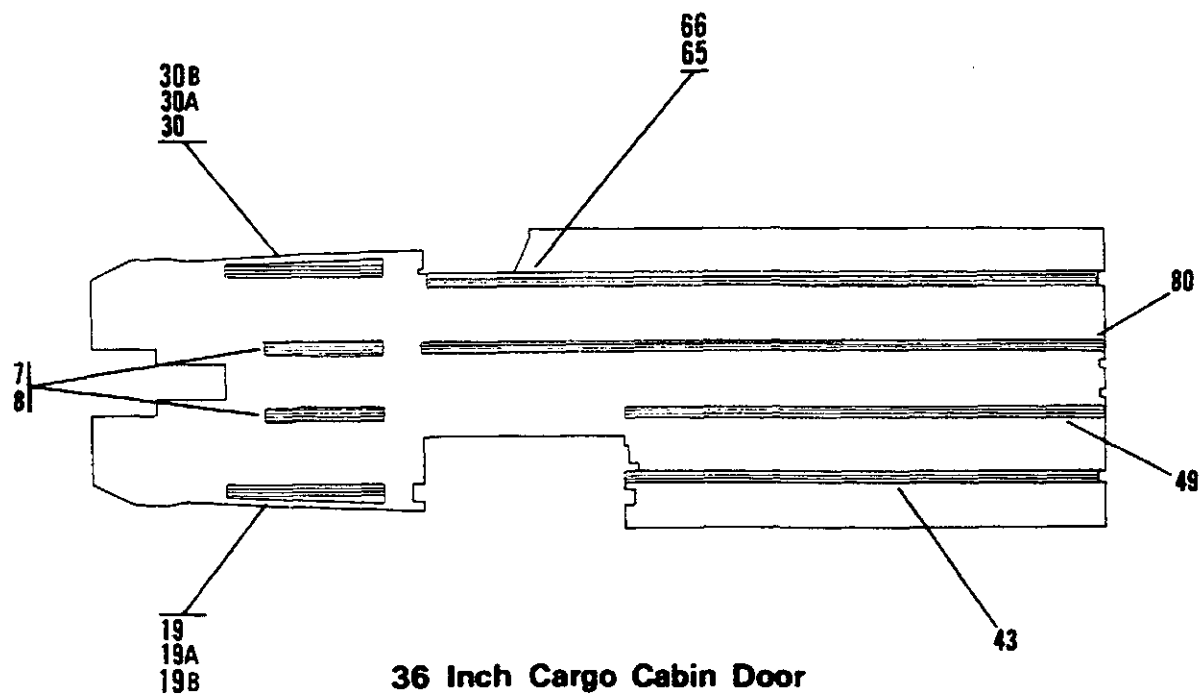
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 - 1	RF53-40-05 FOR NHA		BRACKETS INSTL-PULLEY RUDDER									
- 5	2312500-57 - - - -		. BRACKET ASSY								A	RF
- 6	2312500-63 - - - -		. BRACKET ASSY								Z	1
8	2312500-56 - - - -		. ANGLE - - - - -								B	1
10	2312500-35 - - - -		. BRACKET-PULLEY LH - - - - -								B	1
12	2312500-36 - - - -		. BRACKET-PULLEY RH - - - - -								B	1
16	AN3-5A - - - - -	A	. BOLT - - - - -								B	4
17	AN960D10 - - - - -	A	. WASHER - - - - -								B	4
18	NA5620-10L - - - - -	A	. WASHER - - - - -								B	4
19	MS21042-3 - - - - -		. NUT - - - - -								B	4
21	2312500-34 - - - - -		. BRACKET-PULLEY CENTER - - - - -								B	1
25	2512500-33 - - - - -		. BRACKET ASSY-PULLEY LH - - - - -								A	1
28	2512500-34 - - - - -		. BRACKET ASSY-PULLEY RH - - - - -								A	1
- 30	HL5090-5A-6 - - - - -	A	. FASTENER ASSY- HI-LOK - - - - - V73197								A	10
32	2512500-39 - - - - -		. BRACKET ASSY-PULLEY LH - - - - -								A	1
34	2512500-40 - - - - -		. BRACKET ASSY-PULLEY RH - - - - -								A	1
36	2588065-3 - - - - -		. ANGLE - - - - -								A	1
39	2512500-57 - - - - -		. BRACKET ASSY-PULLEY LH - - - - -								A	1
43	2512500-58 - - - - -		. BRACKET ASSY-PULLEY RH - - - - -								A	1
44	2512500-42 - - - - -		. BRACKET-PULLEY UPPER - - - - -								A	1
46	2615114-1 - - - - -		. BRACKET ASSY UPPER									
			WHEN EXHTD USE 2615114-4 - - - - -								Z	1
47	2615114-4 - - - - -		. BRACKET ASSY UPPER - - - - -								C	1
50	AN3-5A - - - - -		. BOLT - - - - -								C	2
52	AN960PD10 - - - - -	A	. WASHER - - - - -								C	2
54	AN960PD10L - - - - -	A	. WASHER - - - - -								C	4
56	2615115-1 - - - - -		. BRACKET ASSY LOWER - - - - -								C	1
58	AN3-4A - - - - -	A	. BOLT - - - - -								C	2
60	AN960PD10 - - - - -	A	. WASHER - - - - -								C	2
68	2615112-2 - - - - -		. BRACKET-PULLEY INBD FRAME 28 - - - - -								C	
72	2615113-1 - - - - -		. BRACKET-PULLEY OUTBD LEFT									
			FRAME 28 - - - - -								C	1
76	2615119-1 - - - - -		. BRACKET-PULLEY OUTBD RIGHT									
			FRAME 28 - - - - -								C	1
- 95	NA5220-8 - - - - -	A	. SCREW - - - - -								A	8
- 97	AN960PD8 - - - - -	A	. WASHER - - - - -								A	8
- 99	MS21042LO8 - - - - -	A	. NUT - - - - -								A	8
107	2615117-5 - - - - -		. BRACKET ASSY LWR LH - - - - -								C	1
- 114	2615117-6 - - - - -		. BRACKET ASSY LWR RH - - - - -								C	1
116	AN3-4A - - - - -	A	. BOLT - - - - -								C	6
118	AN960PD10 - - - - -	A	. WASHER - - - - -								C	6
123	2615116-5 - - - - -		. BRACKET ASSY UPR LH - - - - -								C	1
- 130	2615116-6 - - - - -		. BRACKET ASSY UPR RH - - - - -								C	1
134	AN3-5A - - - - -	A	. BOLT - - - - -								C	4
137	AN960PD10 - - - - -	A	. WASHER - - - - -								C	4
- 450			. REFERENCED ITEMS									
451	RF27-13 FOR NHA - -		. CONTROL CABLES INSTL-AILERON - - - -								Y	RF
452	RF27-23 FOR NHA - -		. CONTROL CABLES INSTL-RUDDER - - - -								Y	RF
453	RF27-35 FOR NHA - -		. ELEVATOR CONTROL CABLES INSTL - - - -								Y	RF
454	RF53-41 FOR NHA - -		. BRACKETS INSTL-PULLEY									
			AILERON & RUDDER-AIL									
			INTERCONNECT - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #5 & SUBQ									
		C	BRACKET ASSYS									
		Y	31-001 & SUBQ									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG



24 Inch Executive Cabin Door



36 Inch Cargo Cabin Door

2-20C-6

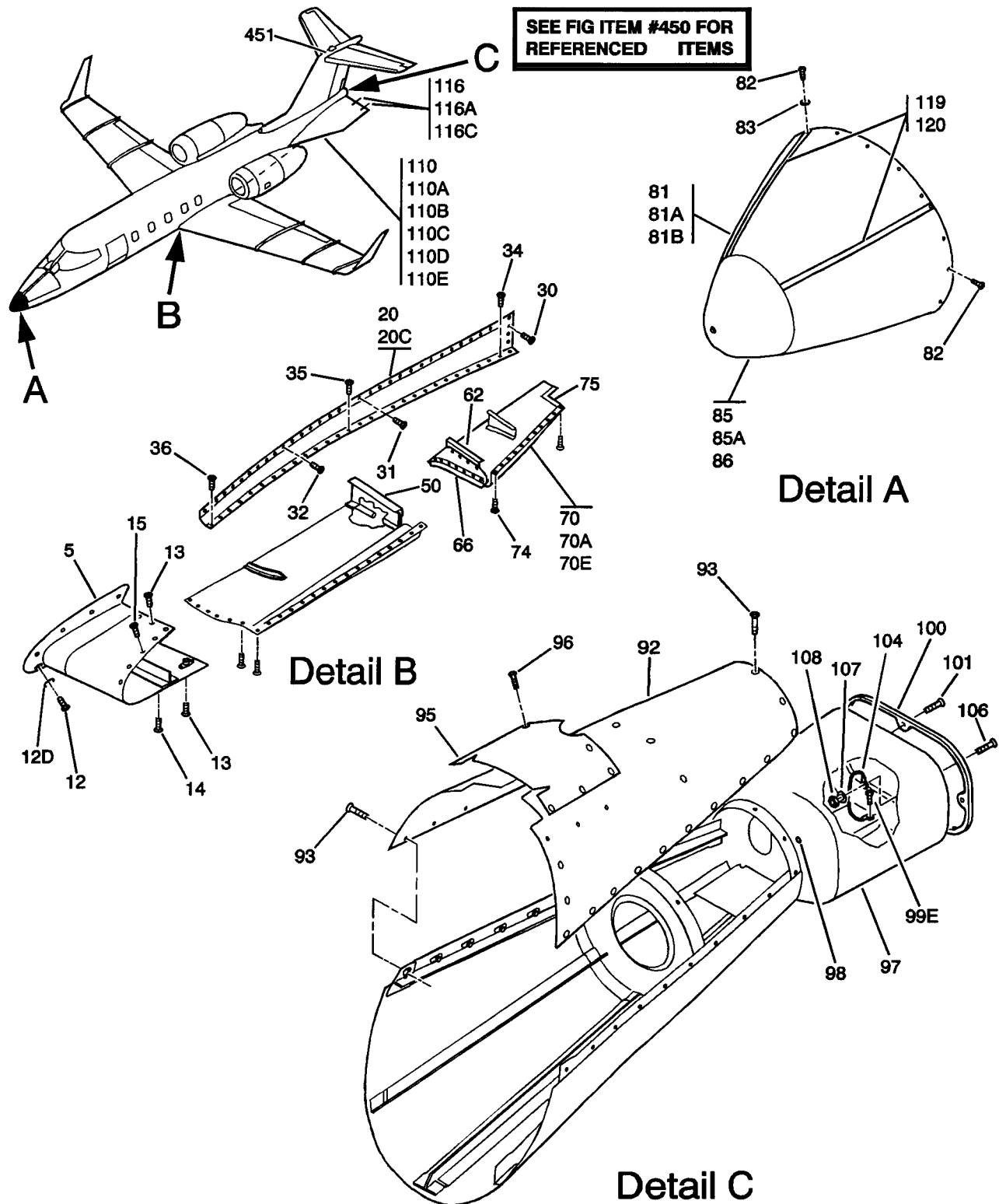


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
O5 - 1	RF53-40-05 FOR NHA		SEAT RAIL INSTALLATION - - - - -								A	RF
7	2511582-37 - - - -		. RAIL-SEAT CREW SEAT INBD - - - - -								U	2
8	2511582-46 - - - -		. RAIL-SEAT CREW SEAT INBD - - - - -								V	2
- 10	AN509-10R12 - - - -	A	. SCREW - - - - -								A	AR
- 11	AN509-10R13 - - - -	A	. SCREW - - - - -								A	AR
19	2511582-35 - - - -		. RAIL-SEAT LH CREW SEAT OUTBD - - - - -								U	1
19A	2511582-43 - - - -		. RAIL-SEAT LH CREW SEAT OUTBD									
			WHEN EXHTD USE 2511582-47 - - - - -								Z	1
19B	2511582-47 - - - -		. RAIL-SEAT LH CREW SEAT OUTBD - - - - -								V	1
30	2511582-36 - - - -		. RAIL-SEAT RH CREW SEAT OUTBD - - - - -								U	1
30A	2511582-44 - - - -		. RAIL-SEAT RH CREW SEAT OUTBD									
			WHEN EXHTD USE 2511582-48 - - - - -								Z	1
30B	2511582-48 - - - -		. RAIL-SEAT RH CREW SEAT OUTBD - - - - -								V	1
- 31L	NAS221-10 - - - -	A	. SCREW - - - - -								A	2
- 31N	NAS221-11 - - - -	A	. SCREW - - - - -								A	2
- 31Q	AN960PD10 - - - -	A	. WASHER - - - - -								A	4
- 31R	MS20364-1032 - - - -	A	. NUT - - - - -								A	4
- 31T	MS24694-S50 - - - -	A	. SCREW - - - - -								A	AR
38	2611511-3 - - - -		. RAIL-SEAT LH PASSENGER SEAT									
			OUTBD - - - - -								D	1
43	2611563-9 - - - -		. RAIL-SEAT LH PASSENGER SEAT									
			OUTBD - - - - -								G	1
46	2611512-1 - - - -		. RAIL-SEAT LH PASSENGER SEAT									
			INBD - - - - -								H	1
49	2611242-1 - - - -		. RAIL-SEAT LH PASSENGER SEAT									
			INBD - - - - -								J	1
64	2611563-8 - - - -		. RAIL-SEAT RH PASSENGER SEAT									
			OUTBD - - - - -								N	1
65	2611563-8 - - - -		. RAIL-SEAT RH PASSENGER SEAT									
			OUTBD - - - - -									
			FOR SPARES USE 2611563-10 - - - - -								Z	1
66	2611563-10 - - - -		. RAIL-SEAT RH PASSENGER SEAT									
			OUTBD - - - - -								W	1
80	2611242-4 - - - -		. RAIL-SEAT RH PASSENGER SEAT									
			INBD - - - - -								P	1
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		D	31-001 & SUBQ WHEN EQUIPPED WITH									
			24 INCH EXECUTIVE DOOR									
		G	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		H	31-001 & SUBQ WHEN EQUIPPED WITH									
			24 INCH EXECUTIVE DOOR									
		J	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		N	31-001 & SUBQ WHEN EQUIPPED WITH									
			24 INCH EXECUTIVE DOOR									
		P	31-001 & SUBQ									
		U	31-001 THRU 004									
		V	31-005 & SUBQ									
		W	31-001 & SUBQ WHEN EQUIPPED WITH									
			36 INCH CARGO DOOR									
		Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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LEARJET 31
ILLUSTRATED PARTS CATALOG



LEARJET 31 ILLUSTRATED PARTS CATALOG

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A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
15 86	FP507-1 - - - - -		.	.	BOOT-EROSION						V52152	
- 90	3112010-2 - - - - -		.	.	ORDER LJ P/N 7600842-002						B	1
- 90A	3112010-19 - - - - -		.	.	STINGER ASSY						Z	1
- 90B	3112010-23 - - - - -		.	.	WHEN EXHTD USE 3112010-19 - - - - -						Z	1
- 90C	3112010-24 - - - - -		.	.	STINGER ASSY						Z	1
- 90D	3112010V1-1 - - - - -		.	.	WHEN EXHTD USE 3112010-23 - - - - -						H	1
- 90E	3112010-26 - - - - -		.	.	STINGER ASSY						J	1
- 90F	3112010-29 - - - - -		.	.	FOR SPARES USE 3112010-24 - - - - -						Z	1
- 90J	3112010-26 - - - - -		.	.	STINGER ASSY						K	1
- 90K	3112010-30 - - - - -		.	.	STINGER ASSY						Z	1
- 91	3112010-33 - - - - -		.	.	FOR SPARES USE 3112010-29 - - - - -						M	1
91A	3112010-035 - - - - -		.	.	STINGER ASSY						Z	1
92	3112010-7 - - - - -		.	.	STINGER ASSY						L	1
93	AN509-8R9 - - - - -	A	.	.	SKIN ASSY						C	1
95	2312010-28 - - - - -	A	.	.	SCREW						C	AR
96	AN509-8R7 - - - - -	A	.	.	COVER-STINGER RUDDER MAST						A	1
97	3118455-1 - - - - -	A	.	.	SCREW						A	AR
98	AN509-8R9 - - - - -	A	.	.	COVER ASSY-ANTENNA						A	1
99E	NAS221-5 - - - - -	A	.	.	SCREW						A	8
100	3118455-5 - - - - -	A	.	.	SCREW						A	1
101	AN515-6R7 - - - - -	A	.	.	COVER-ACCESS						D	1
104	MS25083-2BB6 - - - - -	A	.	.	SCREW						D	4
106	NAS221-5 - - - - -	A	.	.	JUMPER-BONDING						D	1
107	AN960D10L - - - - -	A	.	.	SCREW						D	1
108	MS21042-3 - - - - -	A	.	.	WASHER (UNDER NUT)						D	1
110	3112102-1 - - - - -	A	.	.	NUT						D	1
110A	3112100V1-1 - - - - -		.	.	DELTA FIN ASSY-FUSELAGE LH						Z	1
110B	3112102-9 - - - - -		.	.	WHEN EXHTD USE 3112102-9 - - - - -						Z	1
110C	3112102-011 - - - - -		.	.	DELTA FIN ASSY-FUSELAGE LH						Z	1
110D	3112102-013 - - - - -		.	.	WHEN EXHTD USE 3112102-011 - - - - -						Z	1
110E	3112102-015 - - - - -		.	.	DELTA FIN ASSY-FUSELAGE LH						Z	1
-111	3112102-2 - - - - -		.	.	FOR SPARES USE 3112102-015 - - - - -						A	1
-111A	3112100V1-2 - - - - -		.	.	DELTA FIN ASSY-FUSELAGE RH						Z	1
-111B	3112102-10 - - - - -		.	.	WHEN EXHTD USE 3112102-10 - - - - -						Z	1
-111C	3112102-012 - - - - -		.	.	DELTA FIN ASSY-FUSELAGE RH						Z	1
-111D	3112102-014 - - - - -		.	.	WHEN EXHTD USE 3112102-012 - - - - -						Z	1
-111E	3112102-016 - - - - -		.	.	DELTA FIN ASSY-FUSELAGE RH						Z	1
-115	2434001-32 - - - - -		.	.	FOR SPARES USE 3112102-016 - - - - -						A	1
116	15330 - - - - -		.	.	DELTA FIN ASSY-FUSELAGE RH						E	1
116A	16920 - - - - -		.	.	FAIRING							
116C	16606 - - - - -		.	.	STATIC DISCHARGER						V83044	
-117	15401 - - - - -		.	.	FOR SPARES USE 16920 - - - - -						Z	2
119	2411470-9 - - - - -		.	.	STATIC DISCHARGER						V55635	
120	LSDLCAC-0240 - - - - -		.	.	FOR SPARES USE 16606 - - - - -						Z	1
-120A	LSDLCAJ-0240 - - - - -		.	.	STATIC DISCHARGER						V55635	
			.	.	RETAINER						E	1
			.	.	STRIP-LIGHTNING DIVERTER						V83044	
			.	.	WHEN EXHTD USE LSDLCAC-0240 - - - - -						Z	4
			.	.	STRIP-LIGHTNING DIVERTER						V55635	
			.	.	(CLEAR)						A	4
			.	.	STRIP-LIGHTNING DIVERTER						V55635	
			.	.	(CLEAR)							

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
15				ALT FOR LSDLCAC-0240 - - - - -	A	4
-121	LSDLBAC-0240 - - -			. STRIP-LIGHTNING DIVERTER (BLACK) V55635	A	4
				ALT FOR LSDLCAC-0240 - - - - -	A	4
-121A	LSDLBAJ-0240 - - -			. STRIP-LIGHTNING DIVERTER (BLACK) V55635	A	4
				ALT FOR LSDLBAC-0240 - - - - -	A	4
-122	LSDLGAC-0240 - - -			. STRIP-LIGHTNING DIVERTER (GREEN) V55635	A	4
				ALT FOR LSDLCAC-0240 - - - - -	A	4
-123	LSDLWAC-0240 - - -			. STRIP-LIGHTNING DIVERTER (WHITE) V55635	A	4
				ALT FOR LSDLCAC-0240 - - - - -	A	4
-123A	LSDLWAJ-0240 - - -			. STRIP-LIGHTNING DIVERTER (WHITE) V55635	A	4
				ALT FOR LSDLWAC-0240 - - - - -	A	4
-400	2391161-4 - - - - -			. KIT-FUSELAGE NOSE CONE RADOME SPECIAL SPARE COMPLETE REF SSK911 - - - - -	A	1
-401	2391161-6 - - - - -			. KIT-FUSELAGE NOSE CONE RADOME SPECIAL SPARE WITHOUT LIGHTNING DIVERTER STRIPS & EROSION BOOT REF SSK911 - - - - -	A	1
-450				. REFERENCED ITEMS		
451	RF55-60 FOR NHA - -			. . AERODYNAMIC FAIRINGS INSTL-STABILIZER - - - - -	Y	RF
NOTE SYMBOLS			INTERPRETATION			
*			MAKE FROM S-306 TRIM ON INSTL			
EFF CODES			INTERPRETATION			
A			31-001 & SUBQ			
B			PART OF FIG ITEM #81 & SUBQ NOSE CONE ASSYS FOR A/C 31-001 THRU 143			
C			PART OF FIG ITEM #90 & SUBQ STINGER ASSYS			
D			PART OF FIG ITEM #97 & SUBQ ANTENNA COVER ASSYS			
E			PART OF FIG ITEM #110 & SUBQ LH & #111 & SUBQ RH DELTA FIN ASSYS			
F			31-001 THRU 006			
G			31-007 & SUBQ			
H			31-001 THRU 022			
J			31-023 THRU 027			
K			31-028 THRU 038, 040 THRU 060 & 062 THRU 064			
L			31-061, 065 & SUBQ			
M			31-039 ONLY			
Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
Z			SUPERSEDED PART INACTIVE SPARE			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31
ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
54 EFF	1	JAN 30/06 R						
54 CONT	1	JAN 30/06 R						
54-10-05	0	FEB 11/00						
54-10-05	1	FEB 11/00						
54-10-05	2	FEB 11/00						
54-30-05	0	JAN 30/06 R						
54-30-05	1	JAN 30/06 R						
54-30-05	2	JAN 30/06 R						
54-30-05	3	JAN 30/06 R						

LEARJET 31
ILLUSTRATED PARTS CATALOG

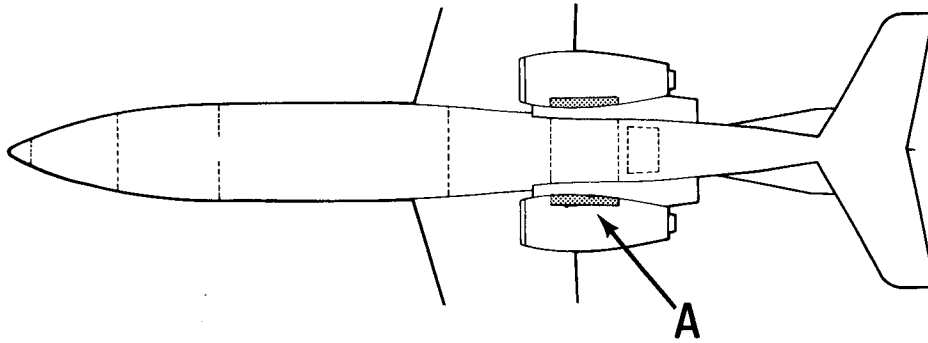
CHAPTER 54

TABLE OF CONTENTS

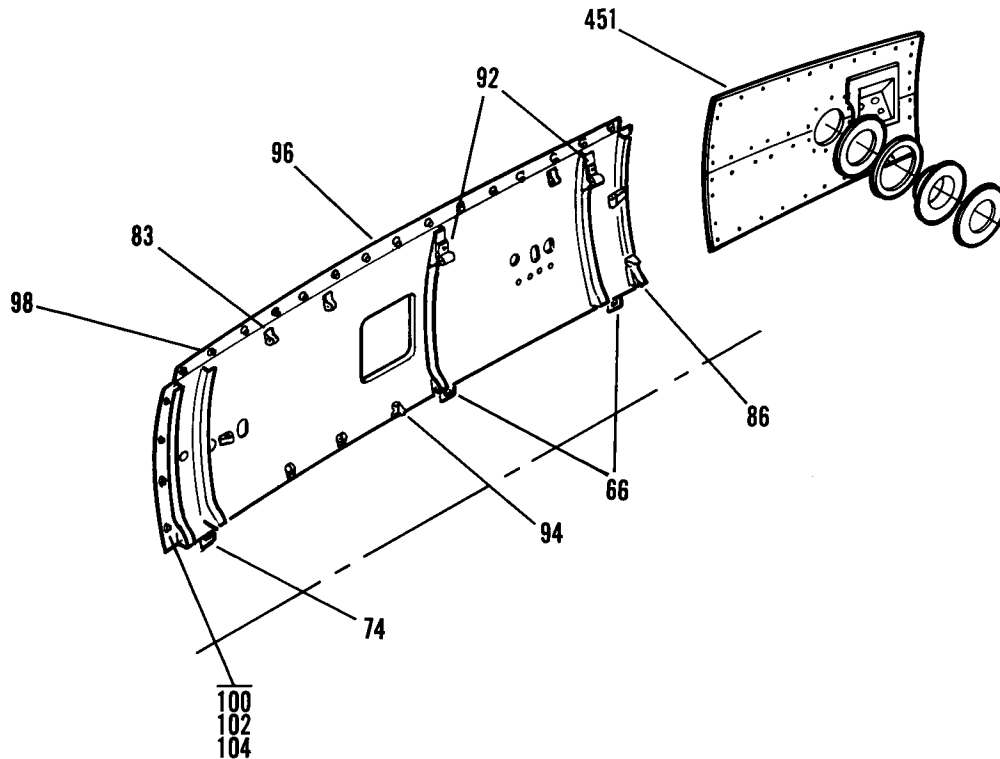
C S
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SUBJECT & EFFECTIVITY

54	NACELLES/PYLONS
54-10	MAIN FRAME
54-10-05	FIREWALL INSTL-ENGINE NACELLE LH & RH
	31-001 & SUBQ
54-30	PLATES/SKINS
54-30-05	ACCESS PLATES INSTL-SERVICE PYLON
	31-001 & SUBQ



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

14-90C-7
A7-30C
A8-43A



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 - 1			FIREWALL INSTL-ENGINE NACELLE									
			LH & RH - - - - -								A	1
- 18	2652030-167 - - - -		. FIREWALL ASSY-NACELLE LH									
			FOR SPARES USE 2652030-179 - - -								Z	1
- 19	2652030-179 - - - -		. FIREWALL ASSY-NACELLE LH									
			FOR SPARES USE 2652030-189 - - -								Z	1
- 20	2652030-189 - - - -		. FIREWALL ASSY-NACELLE LH - - - - -								AB	1
- 38	2652030-168 - - - -		. FIREWALL ASSY-NACELLE RH - - - - -								AG	1
- 39	5452004-16 - - - -		. FIREWALL ASSY-NACELLE RH									
			FOR SPARES USE 5452004-24 - - - -								Z	1
- 39A	5452004-24 - - - -		. FIREWALL ASSY-NACELLE RH									
			FOR SPARES USE 5452004-026 - - -								Z	1
- 39B	5452004-026 - - - -		. FIREWALL ASSY-NACELLE RH									
			FOR SPARES USE 5452004-028 - - -								Z	1
- 40	5452004-028 - - - -		. FIREWALL ASSY-NACELLE RH									
			FOR SPARES USE 5452004-030 - - -								Z	1
- 40A	5452004-030 - - - -		. FIREWALL ASSY-NACELLE RH									
			FOR SPARES USE 5452004-032 - - -								Z	1
- 40B	5452004-032 - - - -		. FIREWALL ASSY-NACELLE RH - - - - -								AF	1
66	2652031-2 - - - -		. U-BOLT - - - - -								J	2
- 68	AN960-516L - - - -	A	. WASHER - - - - -								J	8
- 70	MS21042L5 - - - -	A	. NUT UPPER - - - - -								F	4
- 71	AN316-5R - - - -	A	. NUT LOWER - - - - -								F	4
74	2652031-2 - - - -		. U-BOLT - - - - -								J	1
- 76	AN960-516L - - - -	A	. WASHER - - - - -								J	4
- 78	MS21042L5 - - - -	A	. NUT UPPER - - - - -								F	2
- 79	AN316-5R - - - -	A	. NUT LOWER - - - - -								F	2
83	15326 - - - -		. CLAMP-SENSING ELEMENT - - - - V58880								J	AR
86	61537 - - - -		. BRACKET-FIRE DETECT - - - - V58880									
			LH - - - - -								S	1
- 90	61536 - - - -		. BRACKET-FIRE DETECT - - - - V58880									
			RH - - - - -								AH	1
92	245857 - - - -		. CLAMP - - - - -								J	AR
- 93	841170 - - - -		. BRACKET-FIRE DETECT - - - - V33525									
			RH - - - - -								AJ	1
94	253291 - - - -		. BRACKET-FIRE DETECT - - - - V33525								J	2
96	MS21266-1N - - - -		. GROMMET-PLASTIC EDGING - - - - J									1
98	212-12A-H - - - -		. RECEPTACLE - - - - -								J	10
100	40S45-6 - - - -		. STUD-CAMLOC - - - - -								J	8
102	4002-NS - - - -		. GROMMET-CAMLOC - - - - -								J	8
104	R4G - - - -		. SNAP RING - - - - -								J	8
-450			. REFERENCED ITEMS									
451	RF71-02 FOR NHA - -		. AFTERBODY INSTL-ENGINE									
			LH & RH - - - - -								Y	RF
-452	RF54-30 FOR NHA - -		. ACCESS PLATES INSTL-SERVICE									
			PYLON - - - - -								Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		F	PART OF FIG ITEM #18 & SUBQ LH									
			& 38 & SUBQ RH FIREWALL ASSYS									
		J	PART OF FIG ITEM #18 & SUBQ LH									
			& 38 & SUBQ RH FIREWALL ASSYS									
		S	PART OF FIG ITEM #18 & SUBQ LH									
			FIREWALL ASSYS									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	31-001 & SUBQ									
		AF	31-001 & SUBQ WHEN FUEL HEATERS									
			ARE INSTLD									
		AG	31-001 & SUBQ EXCEPT A/C WITH									
			FUEL HEATERS INSTLD									
		AH	PART OF FIG ITEM #38 RH FIREWALL									
			ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

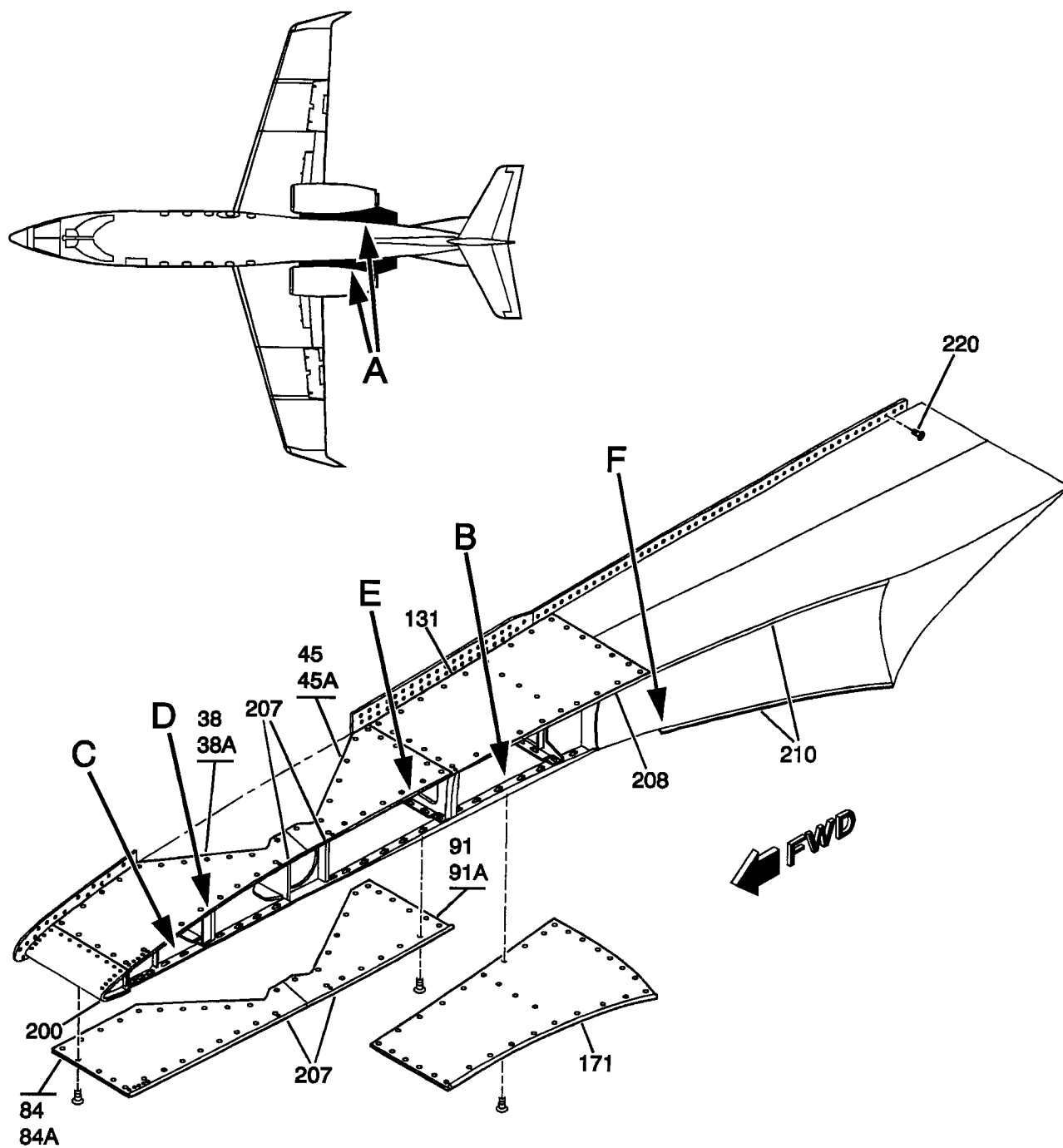
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LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
05	AJ		PART OF FIG ITEM #39 & SUBQ RH FIREWALL ASSYS									
-ITEM NOT ILLUSTRATED												A - - - ATTACHING PARTS

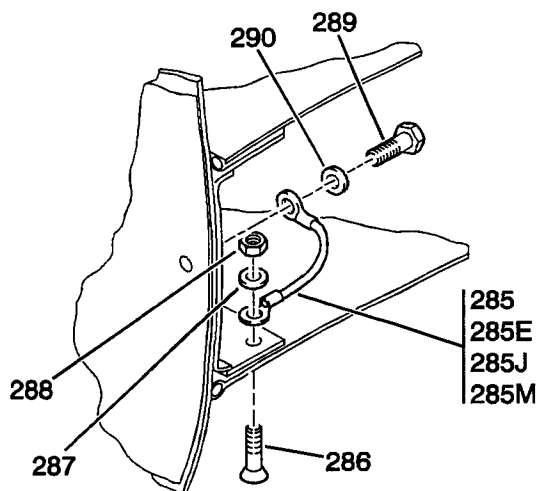
LEARJET 31
ILLUSTRATED PARTS CATALOG



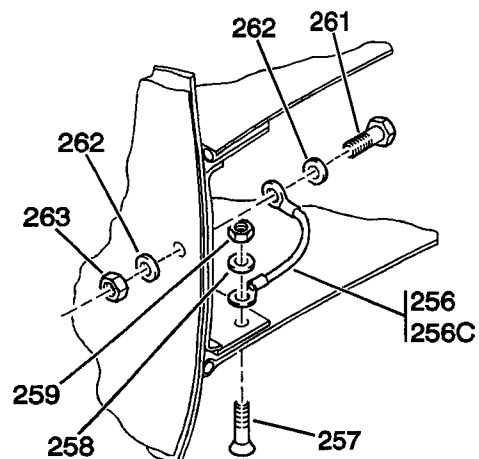
Detail A

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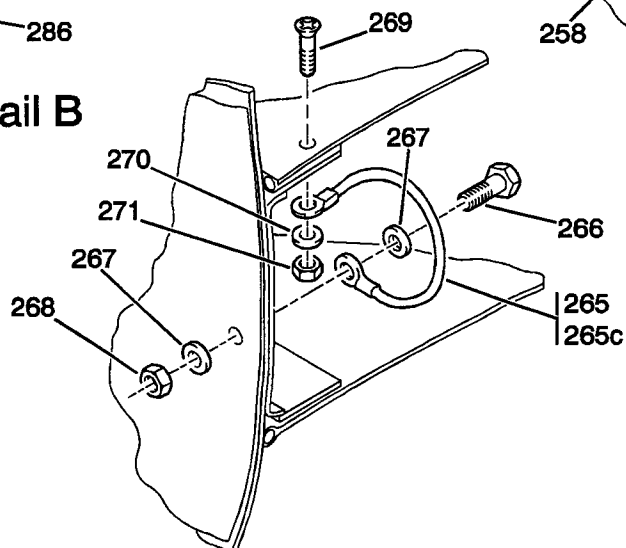
LEARJET 31
ILLUSTRATED PARTS CATALOG



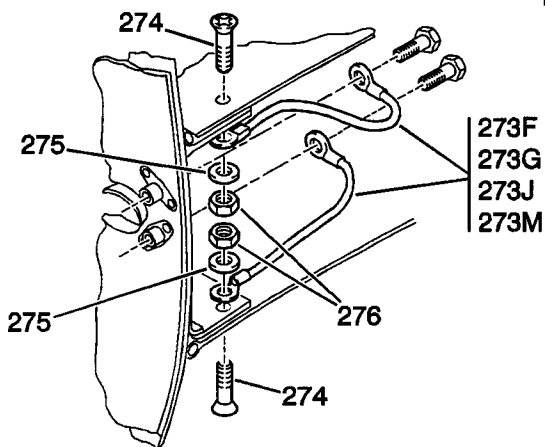
Detail B



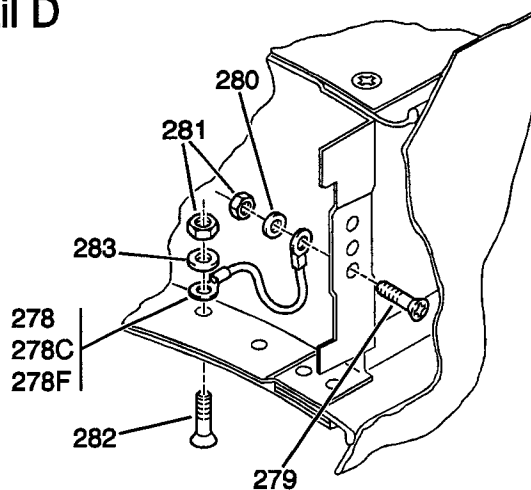
Detail C



Detail D



Detail E



Detail F

P31-543005-000-02

LEARJET 31 **ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
O5 - 1A		\$		ACCESS PLATES INSTL-SERVICE PYLON - - - - -	A	1
38	2652090-211 - - - -			. COVER-ACCESS LH PYLON UPPER WHEN EXHTD USE 2652090-807 - - -	Z	1
38A	2652090-807 - - - -			. COVER-ACCESS LH PYLON UPPER - - -	J	1
45	2652090-207 - - - -			. COVER-ACCESS LH PYLON UPPER WHEN EXHTD USE 2652090-803 - - -	Z	1
45A	2652090-803 - - - -			. COVER-ACCESS LH PYLON UPPER - - -	J	1
- 59	2652090-212 - - - -			. COVER-ACCESS RH PYLON UPPER WHEN EXHTD USE 2652090-808 - - -	Z	1
- 59A	2652090-808 - - - -			. COVER-ACCESS RH PYLON UPPER - - -	J	1
- 65	2652090-208 - - - -			. COVER-ACCESS RH PYLON UPPER WHEN EXHTD USE 2652090-804 - - -	Z	1
- 65A	2652090-804 - - - -			. COVER-ACCESS RH PYLON UPPER - - -	J	1
- 70	NAS220-8 - - - -	A		. SCREW - - - - -	A	AR
- 71	NAS220-10 - - - -	A		. SCREW - - - - -	A	AR
- 72	NAS220-5 - - - -	A		. SCREW - - - - -	A	AR
- 73	NAS220-7 - - - -	A		. SCREW - - - - -	A	AR
- 74	AN509-8R5 - - - -	A		. SCREW - - - - -	A	AR
84	2652090-213 - - - -			. COVER-ACCESS LH PYLON LWR WHEN EXHTD USE 2652090-809 - - -	Z	1
84A	2652090-809 - - - -			. COVER-ACCESS LH PYLON LWR - - -	J	1
91	2652090-209 - - - -			. COVER-ACCESS LH PYLON LWR WHEN EXHTD USE 2652090-805 - - -	Z	1
91A	2652090-805 - - - -			. COVER-ACCESS LH PYLON LWR - - -	J	1
-104	2652090-214 - - - -			. COVER-ACCESS RH PYLON LWR WHEN EXHTD USE 2652090-810 - - -	Z	1
-104A	2652090-810 - - - -			. COVER-ACCESS RH PYLON LWR - - -	J	1
-111	2652090-210 - - - -			. COVER-ACCESS RH PYLON LWR WHEN EXHTD USE 2652090-806 - - -	Z	1
-111A	2652090-806 - - - -			. COVER-ACCESS RH PYLON LWR - - -	J	1
-120	NAS220-8 - - - -	A		. SCREW - - - - -	A	AR
-121	NAS220-10 - - - -	A		. SCREW - - - - -	A	AR
-122	NAS220-5 - - - -	A		. SCREW - - - - -	A	AR
-123	NAS220-7 - - - -	A		. SCREW - - - - -	A	AR
-124	AN509-8R5 - - - -	A		. SCREW - - - - -	A	AR
-125	NAS221-8 - - - -	A		. SCREW - - - - -	A	AR
131	2652090-109 - - - -			. COVER-ACCESS LH PYLON UPPER - - -	K	1
-139	2652090-110 - - - -			. COVER-ACCESS RH PYLON UPPER - - -	K	1
-160	NAS220-8 - - - -	A		. SCREW - - - - -	A	AR
-161	NAS220-10 - - - -	A		. SCREW - - - - -	A	AR
-162	NAS220-5 - - - -	A		. SCREW - - - - -	A	AR
-163	NAS220-7 - - - -	A		. SCREW - - - - -	A	AR
-164	AN509-8R5 - - - -	A		. SCREW - - - - -	A	AR
171	2652090-113 - - - -			. COVER-ACCESS LH PYLON LOWER - - -	K	1
-181	2652090-114 - - - -			. COVER-ACCESS RH PYLON LOWER - - -	K	1
-190	NAS220-8 - - - -	A		. SCREW - - - - -	A	AR
-191	NAS220-10 - - - -	A		. SCREW - - - - -	A	AR
-192	NAS220-5 - - - -	A		. SCREW - - - - -	A	AR
-193	NAS220-7 - - - -	A		. SCREW - - - - -	A	AR
-194	AN509-8R5 - - - -	A		. SCREW - - - - -	A	AR
200	2652070-34 - - - - *			. SEAL-LEADING EDGE APPROX LENGTH 8 IN. - - - - -	A	2
207	2652090-239 - - - - *			. SEAL-COVER PYLON UPR & LWR FWD APPROX LENGTH 39 IN. - - - -	A	4
208	2652090-8 - - - - *			. SEAL-COVER PYLON UPR & LWR AFT APPROX LENGTH 24 IN. - - - -	A	4
210	2652090-9 - - - - *			. SEAL-FAIRING TRAILING EDGE UPR & LWR APPROX LENGTH 25 IN. - - - - -	K	4
220	NAS4703-2 - - - -			. BOLT-PYLON ATTACHING - - - - -	A	AR
256	1/2E3E - - - -			. STRAP-GROUND LH & RH V79550 WHEN EXHTD USE 105-00081-01 - - -	Z	2
256C	105-00081-01 - - -			. STRAP-GROUND LH & RH - - - - V64375	A	2
257	MS24694-S50 - - - -	A		. SCREW - - - - -	A	2
258	AN960C10L - - - -	A		. WASHER - - - - -	A	2
259	MS21042-3 - - - -	A		. NUT - - - - -	A	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

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FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
												VENDOR	
05	261	AN3-6A - - - - -		A	.	BOLT	-	-	-	-	-	A	2
	262	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	4
	263	MS21042-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
	265	1/2E3E - - - - -		.	STRAP-GROUND	LH & RH							
						WHEN EXHTD USE	105-00081-01	-	-	-		Z	2
	265C	105-00081-01 - - -		.	STRAP-GROUND	LH & RH	-	-	-	-		A	2
	266	AN3-6A - - - - -		A	.	BOLT	-	-	-	-	-	A	2
	267	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	4
	268	MS21042-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
	269	MS24694-S50 - - - -		A	.	SCREW	-	-	-	-	-	A	2
	270	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
	271	MS21042-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
	273F	1/2E3E - - - - -		.	STRAP-GROUND	LH & RH							
						FOR SPARES USE	1/2E8E	-	-	-	-	Z	4
	273G	1/2E8E - - - - -		.	STRAP-GROUND	LH & RH	-	-	-	-		Q	4
	273J	105-00081-04 - - -		.	STRAP-GROUND	LH & RH	-	-	-	-			
						WHEN EXHTD USE	105-00089-04	-	-	-		Z	4
	273M	105-00089-04 - - -		.	STRAP-GROUND	LH & RH	-	-	-	-		R	4
	274	MS24694-S50 - - - -		A	.	SCREW	-	-	-	-	-	A	4
	275	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	4
	276	MS21042-3 - - - - -		A	.	NUT	-	-	-	-	-	A	4
	278	1/2E5E - - - - -		.	STRAP-GROUND	LH & RH							
						WHEN EXHTD USE	105-00081-03	-	-	-		Z	2
	278C	105-00081-03 - - -		.	STRAP-GROUND	LH & RH	-	-	-	-			
						WHEN EXHTD USE	105-00089-03	-	-	-		Z	2
	278F	105-00089-03 - - -		.	STRAP-GROUND	LH & RH	-	-	-	-		A	2
	279	MS24694-S50 - - - -		A	.	SCREW	-	-	-	-	-	A	2
	280	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
	281	MS21042-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
	282	NAS220-8 - - - - -		A	.	SCREW	-	-	-	-	-	A	2
	283	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
	285	1/2E3E - - - - -		.	STRAP-GROUND	LH & RH							
						FOR SPARES USE	1/2E8E	-	-	-	-	Z	2
	285E	1/2E8E - - - - -		.	STRAP-GROUND	LH & RH	-	-	-	-		Q	2
	285J	105-00081-04 - - -		.	STRAP-GROUND	LH & RH	-	-	-	-			
						WHEN EXHTD USE	105-00089-04	-	-	-		Z	2
	285M	105-00089-04 - - -		.	STRAP-GROUND	LH & RH	-	-	-	-		R	2
	286	MS24694-S50 - - - -		A	.	SCREW	-	-	-	-	-	A	2
	287	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
	288	MS21042-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
	289	AN3-6A - - - - -		A	.	BOLT	-	-	-	-	-	A	2
	290	AN960C10L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
NOTE SYMBOLS				INTERPRETATION									
			*	MAKE FROM BULK S-306 SEAL & TRIM									
				ON INSTALLATION									
			\$	FOR A/C EQUIPPED WITH DEE HOWARD									
				THRUST REVERSERS REFER TO DEE									
				HOWARD IPC TR 4000 FOR									
				APPLICABLE PARTS									
EFF CODES				INTERPRETATION									
			A	31-001 & SUBQ									
			J	31-001 & SUBQ									
			K	31-001 & SUBQ									
			Q	31-001 THRU 220									
			R	31-221 & SUBQ									
			Z	SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									

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55-30-20	2	FEB 23/09 R						
55-30-20	3	FEB 23/09 R						
55-30-20	4	FEB 23/09 R						
55-30-20	5	FEB 23/09 R						
55-60-10	0	FEB 23/09 R						
55-60-10	1	FEB 23/09 R						
55-60-10	2	FEB 23/09 R						
55-60-10	3	FEB 23/09 R						
55-60-10	4	FEB 23/09 R						

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ILLUSTRATED PARTS CATALOG

CHAPTER 55

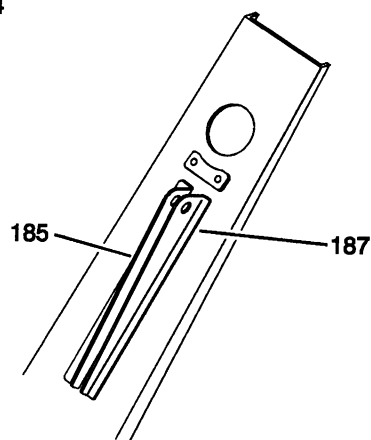
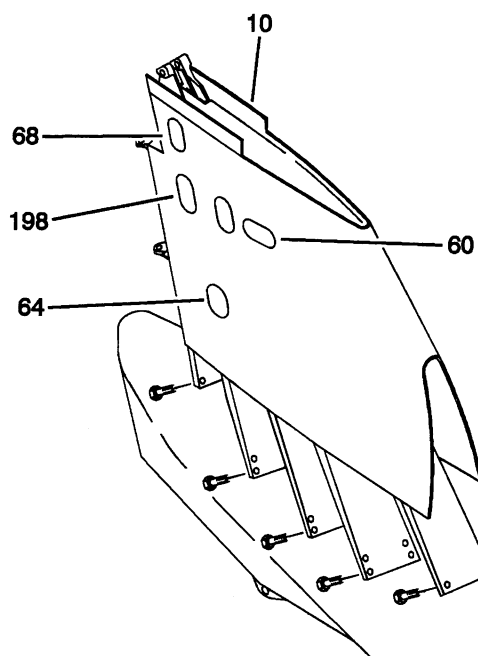
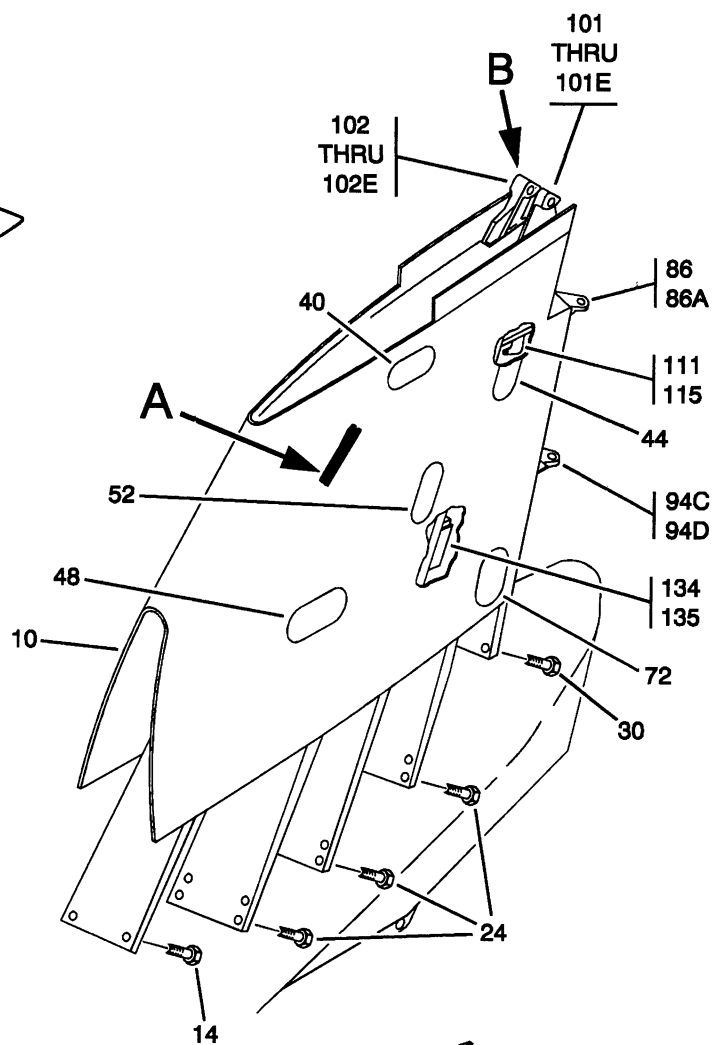
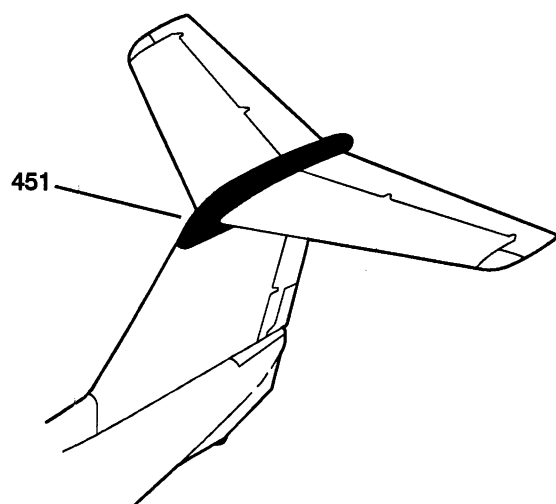
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55-60	AERODYNAMIC FAIRINGS
55-60-10	AERODYNAMIC FAIRINGS INSTL- STABILIZER 31-001 & SUBQ

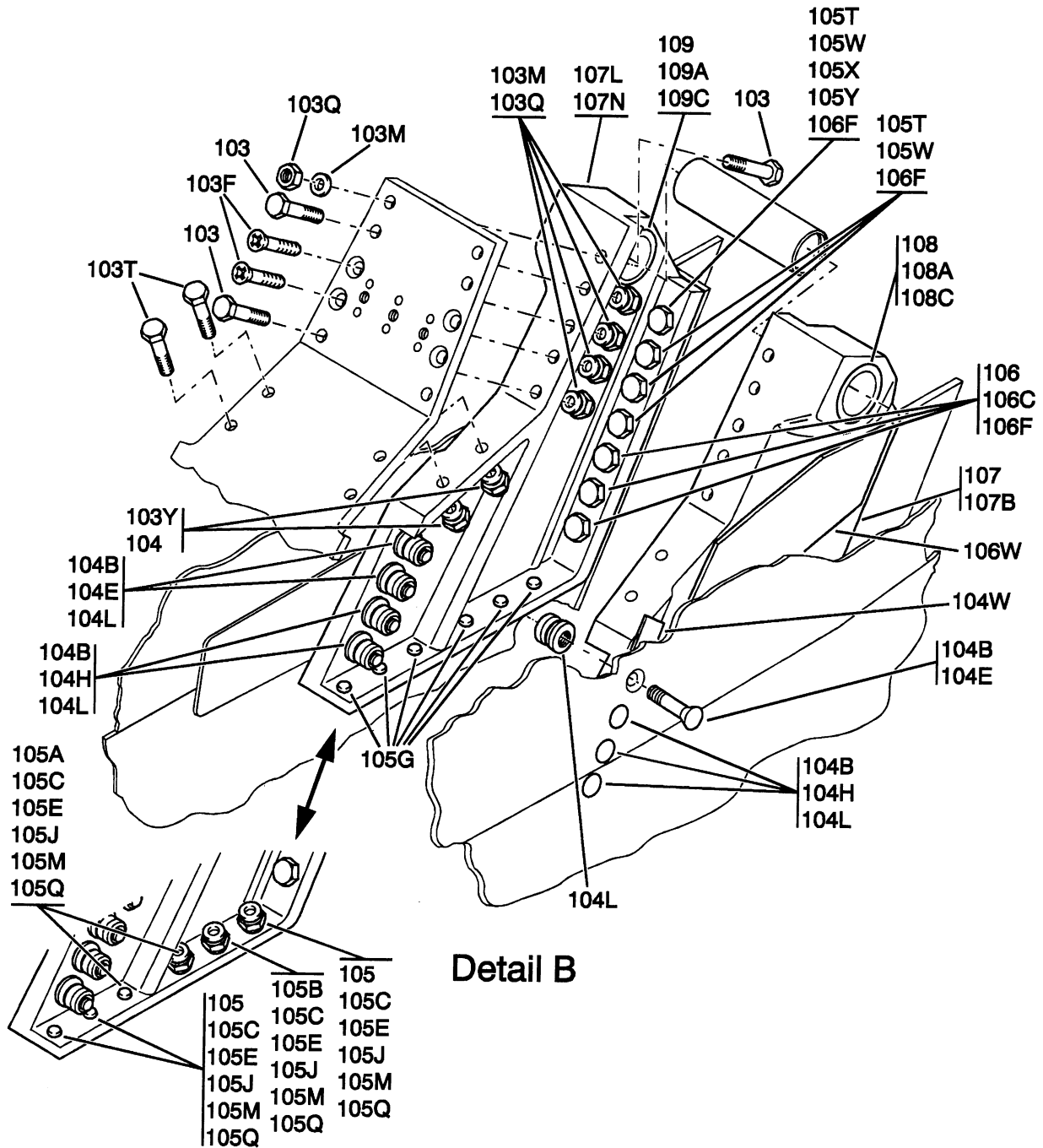
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-553020-000-01

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FIGURE 20
STABILIZER INSTL-VERTICAL FIN

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FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
20 - 1			STABILIZER INSTL-VERTICAL FIN - - - - -								A	1
10			. STABILIZER ASSY-VERTICAL FIN - - - - -								A	1
14	AN4-5A - - - - -	A	. BOLT - - - - -								C	4
- 18	AN960-416 - - - - -	A	. WASHER - - - - -								C	4
- 22	MS20365-428C - - - - -	A	. NUT - - - - -								C	4
24	AN4-6A - - - - -	A	. BOLT - - - - -								A	24
- 26	AN960-416 - - - - -	A	. WASHER - - - - -								A	24
- 28	MS20365-428C - - - - -	A	. NUT - - - - -								A	24
30	AN4-4A - - - - -	A	. BOLT - - - - -								A	4
- 32	AN960-416 - - - - -	A	. WASHER - - - - -								A	4
- 34	MS20365-428C - - - - -	A	. NUT - - - - -								A	4
40	2331023-4 - - - - -	.	. DOOR-ACCESS LH - - - - -								A	1
- 42	AN509-8R6 - - - - -	A	. SCREW - - - - -								A	16
44	2331032-4 - - - - -	.	. DOOR-ACCESS LH - - - - -								A	1
- 46	AN509-8R4 - - - - -	A	. SCREW - - - - -								A	14
48	2331037-4 - - - - -	.	. DOOR-ACCESS LH - - - - -								D	1
- 50	AN509-8R7 - - - - -	A	. SCREW - - - - -								D	16
52	2331038-4 - - - - -	.	. DOOR-ACCESS LH - - - - -								E	1
- 54	AN509-8R7 - - - - -	A	. SCREW - - - - -								E	14
60	2331060-4 - - - - -	.	. DOOR-ACCESS RH - - - - -								J	1
- 62	AN509-8R4 - - - - -	A	. SCREW - - - - -								J	14
64	2331057-4 - - - - -	.	. DOOR-ACCESS RH - - - - -								G	1
- 66	AN509-8R4 - - - - -	A	. SCREW - - - - -								G	16
68	2331058-4 - - - - -	.	. DOOR-ACCESS RH - - - - -								K	1
- 70	AN509-8R4 - - - - -	A	. SCREW - - - - -								K	12
72	2331059-4 - - - - -	.	. DOOR ACCESS LH - - - - -								G	1
- 74	AN509-8R4 - - - - -	A	. SCREW - - - - -								G	16
86	2331030-12 - - - - -	.	. HINGE ASSY-RUDDER UPPER									
			WHEN EXHTD USE 2331030-801 - -								Z	1
86A	2331030-801 - - - - -	.	. HINGE ASSY-RUDDER UPPER - - - - -								A	1
- 89	HL51-6-3 - - - - -	A	. PIN- HI-LOK - - - - - V73197								M	2
- 89C	HL90-LP6A - - - - -	A	. COLLAR- HI-LOK - - - - - V73197								M	2
- 90	AN201KP4A - - - - -	.	. BEARING - - - - -								N	1
94C	2331031-14 - - - - -	.	. HINGE ASSY-RUDDER CENTER									
			WHEN EXHTD USE 2331031-801 - -								Z	1
94D	2331031-801 - - - - -	.	. HINGE ASSY-RUDDER CENTER - - - - -								A	1
- 98	HL51-6-4 - - - - -	A	. PIN- HI-LOK - - - - - V73197								M	2
- 98C	HL90-LP6A - - - - -	A	. COLLAR- HI-LOK - - - - - V73197								M	2
- 100	AN201KP4A - - - - -	.	. BEARING - - - - -								P	1
101	2331025-1 - - - - -	.	. HINGE ASSY-HORIZ STAB LH									
			WHEN EXHTD USE 2331025-15 - - -								Z	1
101A	2331025-15 - - - - -	.	. HINGE ASSY-HORIZ STAB LH									
			FOR SPARES USE 2393007-1									
			REF FIG ITEM #400 - - - - -								AF	1
101B	2530000V2-1 - - - - -	.	. HINGE ASSY-HORIZ STAB LH - - - - -								AK	1
101C	6031025-1 - - - - -	.	. HINGE ASSY-HORIZ STAB LH									
			FOR SPARES USE 6031025-11 - - -								Z	1
101D	6031025-11 - - - - -	.	. HINGE ASSY-HORIZ STAB LH									
			WHEN EXHTD USE 6031025-015 - -								Z	1
101E	6031025-015 - - - - -	.	. HINGE ASSY-HORIZ STAB LH - - - - -								AG	1
102	2331025-2 - - - - -	.	. HINGE ASSY-HORIZ STAB RH									
			WHEN EXHTD USE 2331025-16 - - -								Z	1
102A	2331025-16 - - - - -	.	. HINGE ASSY-HORIZ STAB RH									
			FOR SPARES USE 2393007-1									
			REF FIG ITEM #400 - - - - -								AF	1
102B	2530000V2-2 - - - - -	.	. HINGE ASSY-HORIZ STAB RH - - - - -								AK	1
102C	6031025-2 - - - - -	.	. HINGE ASSY-HORIZ STAB RH									
			FOR SPARES USE 6031025-12 - - -								Z	1
102D	6031025-12 - - - - -	.	. HINGE ASSY-HORIZ STAB RH									
			WHEN EXHTD USE 6031025-016 - -								Z	1
102E	6031025-016 - - - - -	.	. HINGE ASSY-HORIZ STAB RH - - - - -								AG	1
103	NAS464P3A10 - - - - -	A	. BOLT - - - - -								A	6
103F	NAS333CPA10 - - - - -	A	. BOLT - - - - -								A	4
103M	AN960-10 - - - - -	A	. WASHER - - - - -								A	10
103Q	MS21042-3 - - - - -	A	. NUT - - - - -								A	10
103T	NAS464P3A8 - - - - -	A	. BOLT - - - - -								A	4
103Y	AN960-10 - - - - -	A	. WASHER - - - - -								A	4
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

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FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
20	104	MS21042-3 - - - -		A	.	.	NUT	-	-	-	-	A	4
	104B	HL51-10-13 - - - -		A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AS	8
	104E	HL51-10-13 - - - -		A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	4
	104H	HL51-10-14 - - - -		A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	4
	104L	HL90-10A - - - -		A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197 A	8
	-104M	HL90LP-10A - - - -		A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197	
							ALT FOR HL90-10A	-	-	-	-	AR	8
	-104P	HL83-10A - - - -		A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197	
							ALT FOR HL90-10A	-	-	-	-	AR	8
	-104Q	HL82-10A - - - -		A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197	
							ALT FOR HL90-10A	-	-	-	-	AR	8
	104W	2431000-6 - - - -		A	.	.	SHIM LH	-	-	-	-	A	1
	105	HL18-6-5 - - - -		A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	6
	105A	HL18-6-6 - - - -		A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	4
	105B	HL18-6-7 - - - -		A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	2
	105C	HL62-6-(X) - - - -	*	A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	12
	105E	HL218-6-(X) - - - -	%	A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	12
	105G	MS20470AD6 - - - -		A	.	.	RIVET	-	-	-	-	AS	12
	105J	HL90-6 - - - -		A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197 AR	12
	105M	HL82-6A - - - -	*	A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197 AR	12
	105Q	HL84-6 - - - -	%	A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197 AR	12
	105T	NAS464P4A9 - - - -		A	.	.	BOLT	-	-	-	-	AF	8
	105W	NAS464P4A10 - - - -	\$	A	.	.	BOLT	-	-	-	-	AR	8
	105X	HL18-8-10 - - - -	&	A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	2
	105Y	HL18-6-10 - - - -	@	A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	2
	106	NAS464P4A11 - - - -		A	.	.	BOLT	-	-	-	-	AF	6
	106C	NAS464P4A12 - - - -		A	.	.	BOLT	-	-	-	-	AR	6
	106F	NAS464P4A9 - - - -		A	.	.	BOLT	-	-	-	-	AT	14
	-106H	2431002-1 - - - -	L	A	.	.	WASHER	-	-	-	-	AF	14
	-106J	AN960-416 - - - -	\$	A	.	.	WASHER	-	-	-	-	A	14
	-106N	MS21042-4 - - - -	\$	A	.	.	NUT	-	-	-	-	A	14
	-106P	HL70-8 - - - -	&	A	.	.	PIN- HI-LOK	-	-	-	-	V73197 AR	2
	-106R	HL70-6 - - - -	@	A	.	.	COLLAR- HI-LOK	-	-	-	-	V73197 AR	2
	106W	2531000-2 - - - -		A	.	.	FILLER-FOAM	-	-	-	-	AR	2
	-106X	2431000-5 - - - -		A	.	.	FILLER-FOAM	-	-	-	-		
							ALT FOR 2531000-2	-	-	-	-	AR	2
	107	2331025-3 - - - -		.	.	.	HINGE LH	-	-	-	-	AP	1
	107B	6031025-3 - - - -		.	.	.	HINGE LH	-	-	-	-	AN	1
	107L	2331025-4 - - - -		.	.	.	HINGE RH	-	-	-	-	AQ	1
	107N	6031025-4 - - - -		.	.	.	HINGE RH	-	-	-	-	AJ	1
	108	2331025-7 - - - -		.	.	.	BUSHING LH	-	-	-	-		
							WHEN EXHTD USE 2331025-13	-	-	-	-	AB	1
	108A	2331025-13 - - - -		.	.	.	BUSHING LH	-	-	-	-		
							WHEN EXHTD USE 6031025-5	-	-	-	-	AL	1
	108C	6031025-5 - - - -		.	.	.	BUSHING LH	-	-	-	-	AN	1
	109	2331025-8 - - - -		.	.	.	BUSHING RH	-	-	-	-		
							WHEN EXHTD USE 2331025-14	-	-	-	-	AC	1
	109A	2331025-14 - - - -		.	.	.	BUSHING RH	-	-	-	-		
							WHEN EXHTD USE 6031025-6	-	-	-	-	AM	1
	109C	6031025-6 - - - -		.	.	.	BUSHING RH	-	-	-	-	AJ	1
	111	2431109-6 - - - -		.	.	.	BRACKET-SERVO CABLE PULLEY	-	-	-	-	Q	1
	115	2431109-7 - - - -		.	.	.	BRACKET-SERVO CABLE PULLEY	-	-	-	-	Q	1
	-120	HL2086-6-3 - - - -		A	.	.	FASTENER- HI-LOK	-	-	-	-	V73197 Q	4
	134	2431109-2 - - - -		.	.	.	SUPPORT ASSY-SERVO ELEVATOR	-	-	-	-	S	1
	135	3135007-4 - - - -		.	.	.	SUPPORT ASSY-SERVO ELEVATOR	-	-	-	-	AE	1
	185	2331006-49 - - - -		.	.	.	BRACKET-STAB ACTUATOR ATTACH	-	-	-	-	A	1
	187	2331006-50 - - - -		.	.	.	BRACKET-STAB ACTUATOR ATTACH	-	-	-	-	A	1
	198	2331032-4 - - - -		.	.	.	DOOR-ACCESS VERT STAB	-	-	-	-	AV	1
	-200	MS24694-S4 - - - -		A	.	.	SCREW	-	-	-	-	AV	14
	-400	2393007-1 - - - -		.	.	.	KIT-HORIZONTAL STABILIZER HINGE	-	-	-	-		
							ASSY REPLACEMENT LH & RH	-	-	-	-		
							SPEC SPARE RF SSK9101	-	-	-	-		
							INSTRUCTIONS	-	-	-	-	AH	1
							REFERENCED ITEMS	-	-	-	-		
	-450			.	.	.	AERODYNAMIC FAIRINGS INSTL-	-	-	-	-		
	451	RF 55-60 FOR NHA -		.	.	.	STABILIZER	-	-	-	-	Y	RF

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

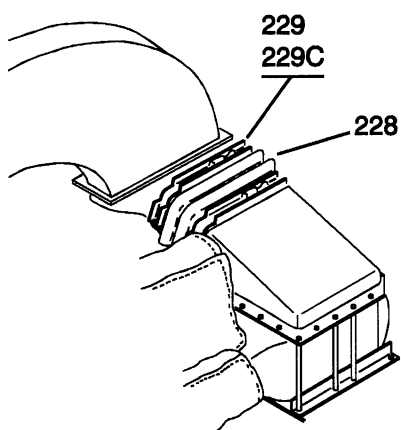
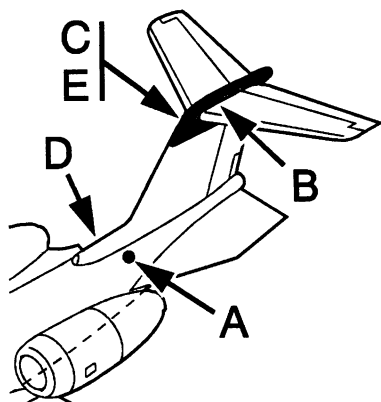
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR	
				
20	NOTE SYMBOLS		INTERPRETATION									
		* % @ L \$ &	OPTIONAL OVERSIZE FASTENER FOR .2001 TO .2031 DIAMETER HOLE OPTIONAL OVERSIZE FASTENER FOR .2157 TO .2158 DIAMETER HOLE OPTIONAL FASTENER FOR LH & RH AT TOP LOCATION ONLY AS REQUIRED UNDER BOLT HEAD CAN BE REPLACED WITH HL18-8-10 PIN AND HL70-8 COLLAR AT TOP LH & RH LOCATIONS ONLY CAN REPLACE NAS464P4A10 BOLT, AN960-416 WASHER, AND MS21042-4 NUT AT LH & RH TOP LOCATIONS ONLY									
	EFF CODES		INTERPRETATION									
		A C D E G J K M N P Q S Y Z AB AC AE AF AG AH AJ AK AL AM AN AP AQ AR AS	31-001 & SUBQ 31-001 & SUBQ 31-001 & SUBQ 31-001 & SUBQ 31-001 & SUBQ 31-001 & SUBQ 31-001 & SUBQ 31-001 & SUBQ PART OF FIG ITEM #86 & SUBQ HINGE ASSYS PART OF FIG ITEM #94C & SUBQ HINGE ASSYS 31-001 & SUBQ 31-001 THRU 037 SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE SUPERSEDED PART INACTIVE SPARE PART OF FIG ITEM #101 LH HORIZ STAB HINGE ASSY PART OF FIG ITEM #102 RH HORIZ STAB HINGE ASSY 31-038 & SUBQ 31-001 THRU 042 EXCEPT A/C THAT HAVE 2393007-1 SPEC SPARE KIT INSTLD PER SSK9101 INSTRUCTIONS 31-050 & SUBQ; & PREV A/C THAT HAVE 2393007-1 SPEC SPARE KIT INSTLD PER SSK9101 INSTRUCTIONS 31-001 THRU 042 PART OF FIG ITEM #102B & SUBQ RH HORIZ STAB HINGE ASSYS 31-043 THRU 049 PART OF FIG ITEM #101A LH HORIZ STAB HINGE ASSY PART OF FIG ITEM #102A RH HORIZ STAB HINGE ASSY PART OF FIG ITEM #101B & SUBQ LH HORIZ STAB HINGE ASSYS PART OF FIG ITEM #101 & 101A LH HORIZ STAB HINGE ASSYS PART OF FIG ITEM #102 & 102A RH HORIZ STAB HINGE ASSYS 31-001 THRU 042 THAT HAVE 2393007-1 SPEC SPARE KIT INSTLD PER SSK9101 INSTRUCTIONS 31-043 & SUBQ; 31-001 THRU 042 EXCEPT A/C THAT HAVE 2393007-1 SPEC SPARE KIT INSTLD PER									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

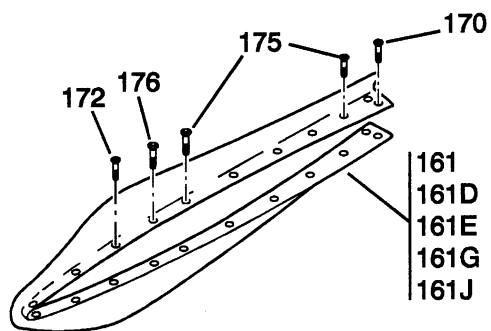
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	<div style="display: flex; justify-content: space-between;"> <div> 1 2 3 4 5 6 7 8 </div> <div> NOMENCLATURE VENDOR </div> </div>	EFF CODE	UNITS PER ASSY
20	AT AV		SSK9101 INSTRUCTIONS 31-043 & SUBQ 31-001 & SUBQ WHEN MOD BY A 6084032 KIT PER SB 31-55-2 INSTRUCTIONS		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS		

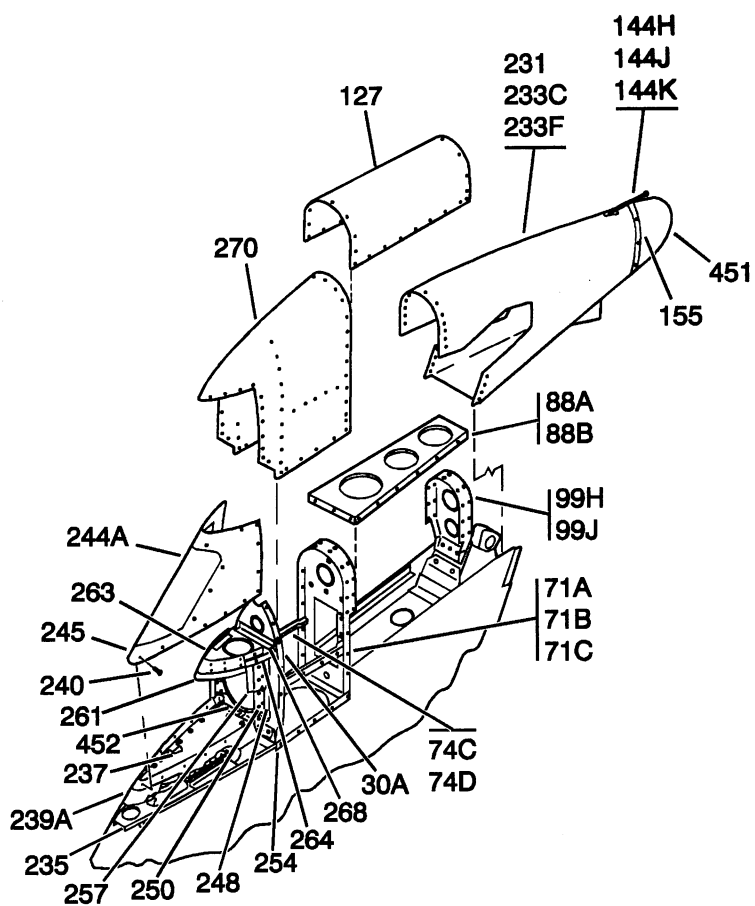
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A



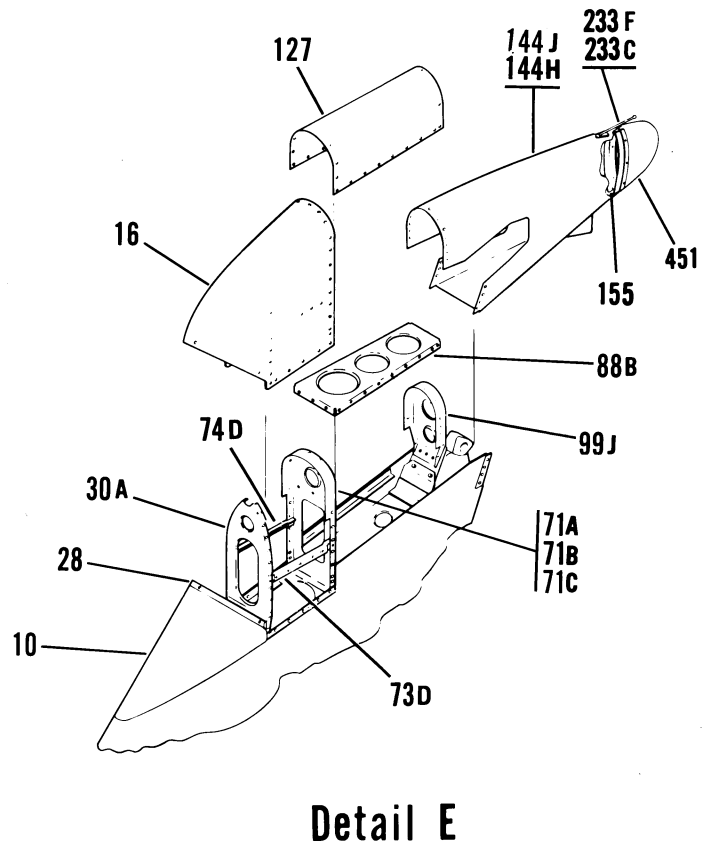
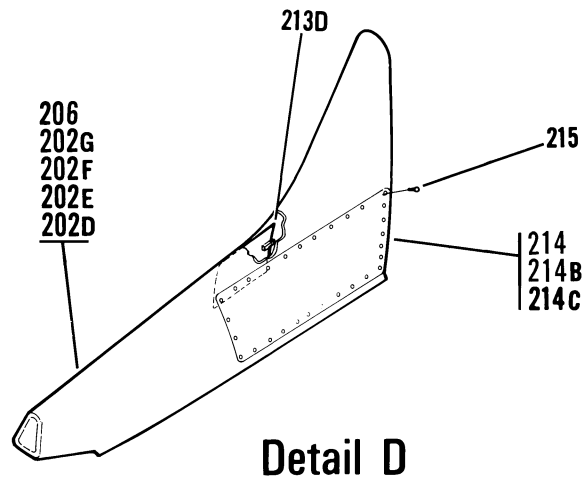
Detail B



Detail C

P31-556010-000-01

LEARJET 31
ILLUSTRATED PARTS CATALOG



D5-26A
E5-10C-1
E5-22C-1

FIGURE 10
AERODYNAMIC FAIRINGS
INSTL-STABILIZER
SHEET 2 OF 2

FIG
55-60-10
PAGE 1
FEB 23/09

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10 - 1				AERODYNAMIC FAIRINGS INSTL- STABILIZER - - - - -	A	1
10	2589012-3 - - - -			. FAIRING-FIN LOWER FWD - - - - -	D	1
16	2589012-4 - - - -			. FAIRING-FIN UPPER FWD - - - - -	D	1
- 18A	MS24694S5 - - - -	A		. SCREW - - - - -	CP	14
- 18B	MS24694S5 - - - -	A		. SCREW - - - - -	CR	23
- 18C	MS24694S6 - - - -	A		. SCREW - - - - -	CP	62
- 18D	MS24694S6 - - - -	A		. SCREW - - - - -	CR	53
- 18E	MS24694S7 - - - -	A		. SCREW - - - - -	D	10
28	2431107-1 - - - -			. RIB-CANTED - - - - -	E	1
30A	2431106-2 - - - -			. RIB - - - - -	E	1
- 31	MS27039-0808 - - -	A		. SCREW - - - - -	BY	4
- 31A	MS27039-0809 - - -	A		. SCREW - - - - -	BY	4
71A	2531020-40 - - - -			. BULKHEAD ASSY-FAIRING FOR SPARES USE 2531020-50 - - - -	Z	1
71B	2531020-50 - - - -			. BULKHEAD ASSY-FAIRING FOR SPARES USE 2531020-52 - - - -	Z	1
71C	2531020-52 - - - -			. BULKHEAD ASSY-FAIRING - - - - -	BU	1
73C	2431108-9 - - - -			. ANGLE LH FOR SPARES USE 2431108-11 - - - -	Z	1
73D	2431108-11 - - - -			. ANGLE LH - - - - -	E	1
74C	2431108-8 - - - -			. ANGLE RH FOR SPARES USE 2431108-12 - - - -	Z	1
74D	2431108-12 - - - -			. ANGLE RH - - - - -	E	1
- 74L	MS24694S7 - - - -	A		. SCREW - - - - -	E	4
88A	2631108-2 - - - -			. RIB ASSY-FIN FAIRING FOR SPARES USE 2631108-6 - - - -	Z	1
88B	2631108-6 - - - -			. RIB ASSY-FIN FAIRING - - - - -	CE	1
99H	2631107-1 - - - -			. BULKHEAD ASSY-FIN FAIRING AFT - - - -	CL	1
99J	2631107-3 - - - -			. BULKHEAD ASSY-FIN FAIRING AFT - - - -	CM	1
-100	NAS220-12 - - - -	A		. SCREW - - - - -	BZ	3
127	2631102-1 - - - -			. FAIRING-FIN CENTER - - - - -	CE	1
-128	AN509-8R8 - - - -	A		. SCREW - - - - -	A	AR
144H	2631100-4 - - - -			. FAIRING ASSY-FIN AFT WHEN EXHTD USE 2631100-6 - - - -	Z	1
144J	2631100-6 - - - -			. FAIRING ASSY-FIN AFT WHEN EXHTD USE 2631100-010 - - - -	Z	1
144K	2631100-010 - - - -			. FAIRING ASSY-FIN AFT - - - - -	CE	1
-148	AN509-8R8 - - - -	A		. SCREW - - - - -	E	AR
-150	AN509-8R9 - - - -	A		. SCREW - - - - -	E	AR
155	2631103-1 - - - -			. . BULKHEAD ASSY WHEN EXHTD USE 2631103-5 - - - -	Z	1
155A	2631103-5 - - - -			. . BULKHEAD ASSY - - - - -	CJ	1
161C	2332021-25 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN LH WHEN EXHTD USE 2332021-805 - - - -	Z	1
161D	2332021-805 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN LH - - - - -	CC	1
161E	2393007-3 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN LH WHEN EXHTD USE 2332021-27 - - - -	Z	1
161G	2332021-27 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN LH WHEN EXHTD USE 2332021-807 - - - -	Z	1
161J	2332021-807 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN LH - - - - -	CN	1
-165D	2332021-26 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN RH WHEN EXHTD USE 2332021-806 - - - -	Z	1
-165E	2332021-806 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN RH - - - - -	CC	1
-165F	2393007-4 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN RH WHEN EXHTD USE 2332021-28 - - - -	Z	1
-165G	2332021-28 - - - -			. FAIRING-GAP HOR STAB TO VERT FIN RH WHEN EXHTD USE 2332021-808 - - - -	Z	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
10 -165L	2332021-808 - - - -		. FAIRING-GAP HOR STAB TO VERT									
			FIN RH - - - - -								CN	1
170	AN509-10R14 - - - -	A	. SCREW - - - - -								A	4
172	AN509-10R8 - - - -	A	. SCREW - - - - -								A	6
175	AN509-10R12 - - - -	A	. SCREW - - - - -								A	10
176	AN509-10R16 - - - -	A	. SCREW - - - - -								A	2
-178	NAS1169DD10L - - - -	A	. WASHER - - - - -								A	AR
-190			. AIR INTAKE INSTL-DORSAL - - - - -								A	NP
202D	2512020-30 - - - -		. . DUCT ASSY-DORSAL AIR INTAKE									
			FOR SPARES USE 2512020-33 - - -								Z	1
202E	2512020-33 - - - -		. . DUCT ASSY-DORSAL AIR INTAKE									
			FOR SPARES USE 2512020-035 - - -								Z	1
202F	2512020-035 - - - -		. . DUCT ASSY-DORSAL AIR INTAKE - - - -								BV	1
202G	2512020-042 - - - -		. . DUCT ASSY-DORSAL AIR INTAKE - - - -								CU	1
206	2612020-10 - - - -		. . DUCT ASSY-DORSAL AIR INTAKE - - - -								BJ	1
213D	2512052-1 - - - -		. . . DOOR ASSY-OXYGEN REG ACCESS - - - -								BW	1
-213N	H498-1-050-156 - - - -		. . . LATCH ASSY - - - - - V83014								BX	2
214	2512021-7 - - - -		. . . DOOR ASSY-OXYGEN CYL ACCESS									
			FOR SPARES USE 2512021-16 - - -								Z	1
214B	2512021-16 - - - -		. . . DOOR ASSY-OXYGEN CYL ACCESS									
			FOR SPARES USE 2512021-021 - - -								Z	1
214C	2512021-021 - - - -		. . . DOOR ASSY-OXYGEN CYL ACCESS - - - -								BD	1
215	AN509-8R7 - - - -	A	. . . SCREW - - - - -								BD	30
-220	2312020-43 - - - -		. . BLOCK-RUB - - - - -								BA	2
-227	6608066-1 - - - -		. . DUCT-FLEXIBLE CONNECT									
			RF VENDOR P/N 5124									
228	5124 - - - - -		. . DUCT-FLEXIBLE CONNECT V99135									
			ORDER LJ P/N 6608066-1 - - - -								BA	1
229	2519215-4 - - - -	A	. . STRAP-FLEXIBLE DUCT ATTACH - - - -								CS	1
229C	2519215-6 - - - -		. . STRAP-FLEXIBLE DUCT ATTACH - - - -								CT	1
-229F	AN525D832R7 - - - -	A	. . SCREW - - - - -								CT	12
231	15449 - - - - -		. DISCHARGER ASSY-STATIC V55635									
			FOR SPARES USE 16920 DISCHARGER &									
			15448 BASE - - - - -								Z	1
-232	15448 - - - - -		. . BASE-STATIC DISCHARGER - - - - -								BE	1
-233	15330 - - - - -		. . DISCHARGER-STATIC - - - - -								BE	1
233C	16920 - - - - -		. DISCHARGER - - - - - V55635								A	1
233F	15448 - - - - -		. BASE - - - - - V55635								A	1
235	2431105-8 - - - -		. FAIRING-FIN LOWER FWD - - - - -								CQ	1
237	2831106-1 - - - -		. RIB ASSY-CANTED - - - - -								CQ	1
-238	2831106-5 - - - -		. COVER - - - - -								BS	1
-238A	NAS623-2-1 - - - -	A	. . SCREW - - - - -								BS	31
239A	2831106-24 - - - -		. RETAINER ASSY-LENS LOWER - - - - -								CH	1
240	MS24694S3 - - - -	A	. SCREW - - - - -								CQ	24
-243	2831107-1 - - - -		. LENS ASSY-LIGHT RECOGNITION									
			WHEN EXHTD USE 2831107-3 - - - -								Z	1
-243A	2831107-3 - - - -		. LENS ASSY-LIGHT RECOGNITION - - - - -								CH	1
-244	6600353-1 - - - -		. . LENS-LIGHT RECOG									
			RF VENDOR P/N 25-1014-23 - - - -								BR	1
244A	25-1014-23 - - - -		. . LENS-LIGHT RECOG V72914									
			ORDER LJ P/N 6600353-1 - - - -								BR	1
245	2831107-2 - - - -		. . RETAINER-LENS - - - - -								BR	1
248	2831106-8 - - - -		. BRACKET-MOUNTING RECOG LT - - - - -								CQ	1
250	2831106-9 - - - -		. ANGLE ASSY-LH MTG BKT - - - - -								CQ	1
-252	2831106-10 - - - -		. ANGLE ASSY-RH MTG BKT - - - - -								CQ	1
254	2831106-7 - - - -		. RIB ASSY - - - - -								CQ	1
257	2831106-27 - - - -		. BRACKET-LH LENS RETAINER - - - - -								CH	1
-259	2831106-28 - - - -		. BRACKET-RH LENS RETAINER - - - - -								CH	1
261	2831106-29 - - - -		. RETAINER-LENS UPPER - - - - -								CH	1
263	2831106-26 - - - -		. RIB UPPER - - - - -								CH	1
264	2831106-19 - - - -		. ANGLE ASSY-LH - - - - -								CQ	1
-266	2831106-20 - - - -		. ANGLE ASSY-RH - - - - -								CQ	1
268	2831106-18 - - - -		. ANGLE - - - - -								CQ	1
-269	AN525-832R8 - - - -	A	. SCREW - - - - -								CQ	5
270	2431105-11 - - - -		. FAIRING ASSY - - - - -								CQ	1
-272	MS24694S3 - - - -	A	. SCREW - - - - -								CQ	54
-273	MS24694S4 - - - -	A	. SCREW - - - - -								CQ	24

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

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LEARJET 31 ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

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56-10-25J	3	JAN 30/06 R						
56-10-25J	4	JAN 30/06 R						
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56-20-15	3	JAN 30/06 R						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

CHAPTER 56

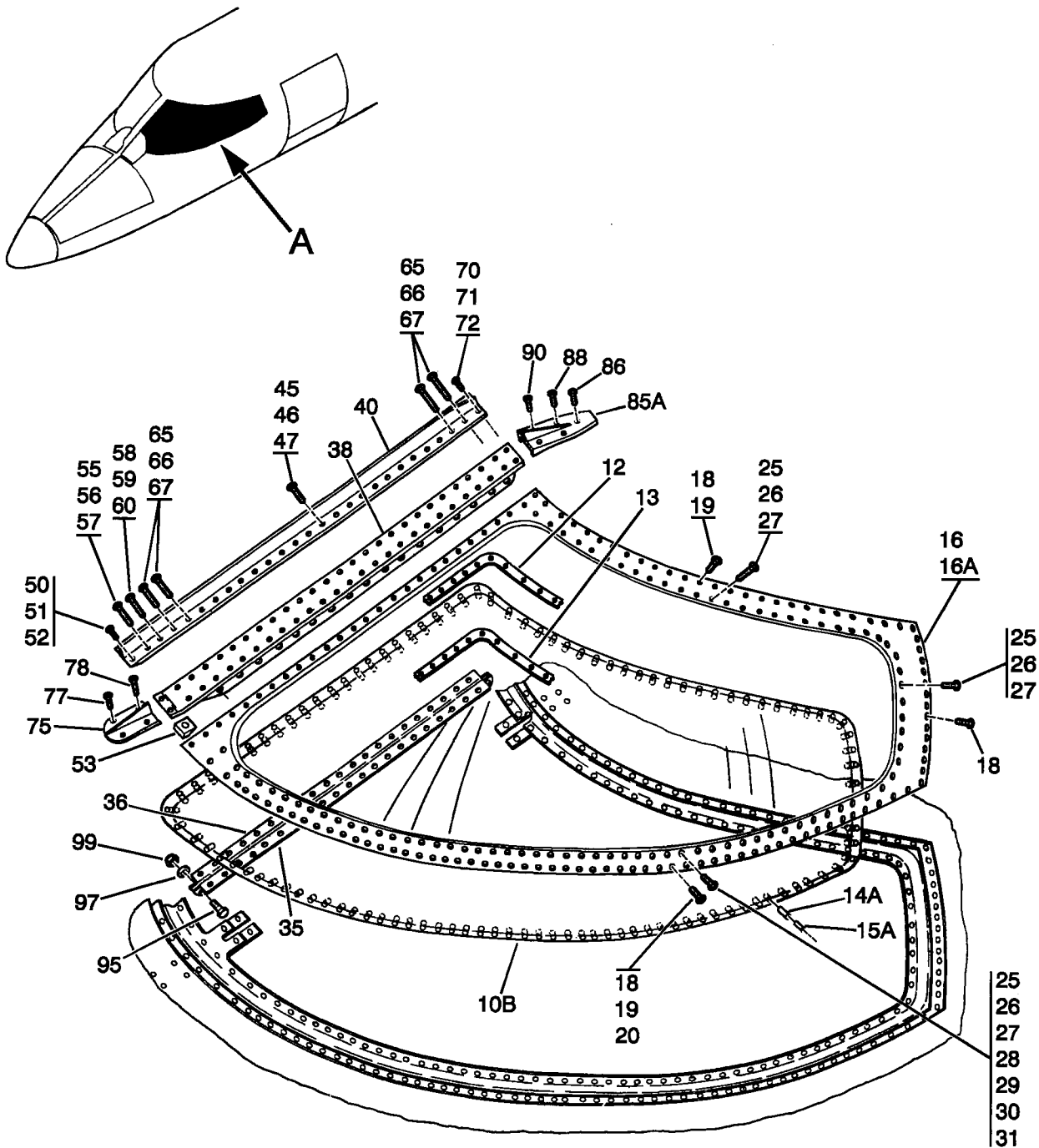
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56-10	FLIGHT COMPARTMENT
56-10-25	WINDSHIELD INSTALLATION 31-001 THRU 029 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD
56-10-25J	WINDSHIELD INSTALLATION 31-030 & SUBQ; 31-010 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD
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LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-561025-000-01

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ILLUSTRATED PARTS CATALOG

FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8				
							
25 - 1				WINDSHIELD INSTALLATION - - - - -									A	1	
	10B	2311260-205 - - - -		.	WINDSHIELD-LH - - - - -									G	1
- 11B		2311260-206 - - - -		.	WINDSHIELD-RH - - - - -									G	1
	12	2311260-118 - - - -		.	GASKET-OUTER - - - - -									A	2
	13	2311260-119 - - - -		.	GASKET-INNER - - - - -									A	2
	14A	S-169-3 - - - - -		.	BUSHING - - - - -									A	AR
	15A	2311260-175 - - - -		.	SPACER - - - - -									A	AR
	16	2311260-111 - - - -		.	RETAINER-LH WINDSHIELD OUTER										
					WHEN EXHTD USE 2311260-807 - - - -									Z	1
	16A	2311260-807 - - - -		.	RETAINER-LH WINDSHIELD OUTER - - - -									A	1
- 17		2311260-112 - - - -		.	RETAINER-RH WINDSHIELD OUTER										
					WHEN EXHTD USE 2311260-808 - - - -									Z	1
- 17A		2311260-808 - - - -		.	RETAINER-RH WINDSHIELD OUTER - - - -									A	1
	18	AOL4200-3-4 - - - - *		.	SCREW - - - - - V90123									C	AR
	19	AOL4200-3-5 - - - - *		.	SCREW USE IN AREA OF V90123										
					INNER RETAINER SPLICES - - - - -									C	AR
	20	AOL4200-3-5 - - - - *		.	SCREW USE AT NOSE V90123										
					SECTION SUPPORTS - - - - -									C	AR
- 21		AN960D10 - - - - -		.	WASHER USE AT NOSE SECTION										
					SUPPORTS - - - - -									A	AR
- 22		MS21043-3 - - - - -		.	NUT USE AT NOSE SECTION										
					SUPPORTS - - - - -									A	AR
	25	AOL4200-3-21 - - - - *		.	SCREW - - - - - V90123									C	AR
	26	AN960D10 - - - - -		.	WASHER - - - - -									A	AR
	27	MS21043-3 - - - - -		.	NUT - - - - -									A	AR
	28	NAS560HK3-20 - - - - *		.	SCREW USE AT GLARESHIELD										
					ATTACH TAB - - - - -									C	AR
- 28B		NAS560HK3P20 - - - -		.	SCREW USE AT GLARESHIELD										
					ATTACH TAB										
					ALT FOR NAS560HK3-20 - - - - -									C	AR
	29	MS9361-09 - - - - -		.	NUT USE AT GLARESHIELD ATTACH										
					TAB - - - - -									A	AR
	30	AN960D10 - - - - -		.	WASHER USE AT GLARESHIELD - - - -									A	AR
					ATTACH TAB - - - - -									A	AR
	31	MS21043-3 - - - - -		.	NUT USE AT GLARESHIELD ATTACH										
					TAB - - - - -									A	AR
	35	2311257-5 - - - - -		.	ANGLE-CENTER POST LH - - - - -									A	1
	36	2311257-6 - - - - -		.	ANGLE-CENTER POST RH - - - - -									A	1
	38	2311268-4 - - - - -		.	POST-CENTER INNER - - - - -									A	1
	40	2311268-3 - - - - -		.	POST-CENTER OUTER - - - - -									A	1
	45	AOL4200-3-30 - - - - *		.	SCREW - - - - - V90123									C	38
	46	AN960D10 - - - - -		.	WASHER - - - - -									A	38
	47	MS21043-3 - - - - -		.	NUT - - - - -									A	38
	50	AOL4200-3-8 - - - - *		.	SCREW - - - - - V90123									C	2
	51	AN960D10 - - - - -		.	WASHER - - - - -									A	2
	52	MS21043-3 - - - - -		.	NUT - - - - -									A	2
	53	2311260-174 - - - -		.	SHIM - - - - -									A	AR
	55	AOL4200-3-29 - - - - *		.	SCREW - - - - - V90123									C	2
	56	AN960D10 - - - - -		.	WASHER - - - - -									A	2
	57	MS21043-3 - - - - -		.	NUT - - - - -									A	2
	58	AOL4200-3-28 - - - - *		.	SCREW - - - - - V90123									C	2
	59	AN960D10 - - - - -		.	WASHER - - - - -									A	2
	60	MS21043-3 - - - - -		.	NUT - - - - -									A	2
	65	AOL4200-3-32 - - - - *		.	SCREW - - - - - V90123									C	8
	66	AN960D10 - - - - -		.	WASHER - - - - -									A	8
	67	MS21043-3 - - - - -		.	NUT - - - - -									A	8
	70	AOL4200-3-12 - - - - *		.	SCREW - - - - - V90123									C	2
	71	AN960D10 - - - - -		.	WASHER - - - - -									A	2
	72	MS21043-3 - - - - -		.	NUT - - - - -									A	2
	75	2311259-1 - - - - -		.	FITTING-CENTER POST LOWER - - - - -									A	1
	77	AOL4200-08-3 - - - - *		A .	SCREW - - - - - V90123									C	2
	78	AOL4200-08-8 - - - - *		A .	SCREW - - - - - V90123									C	2
- 79		AN960D8L - - - - -		A .	WASHER - - - - -									A	4
- 80		MS21043-08 - - - - -		A .	NUT - - - - -									A	4
	85A	2311269-3 - - - - -		.	FITTING-CENTER POST TOP - - - - -									E	1
	86	AOL4200-3-4 - - - - *		A .	SCREW - - - - - V90123									C	1
- 86B		NAS620A10 - - - - -		A .	WASHER - - - - -									E	1
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											

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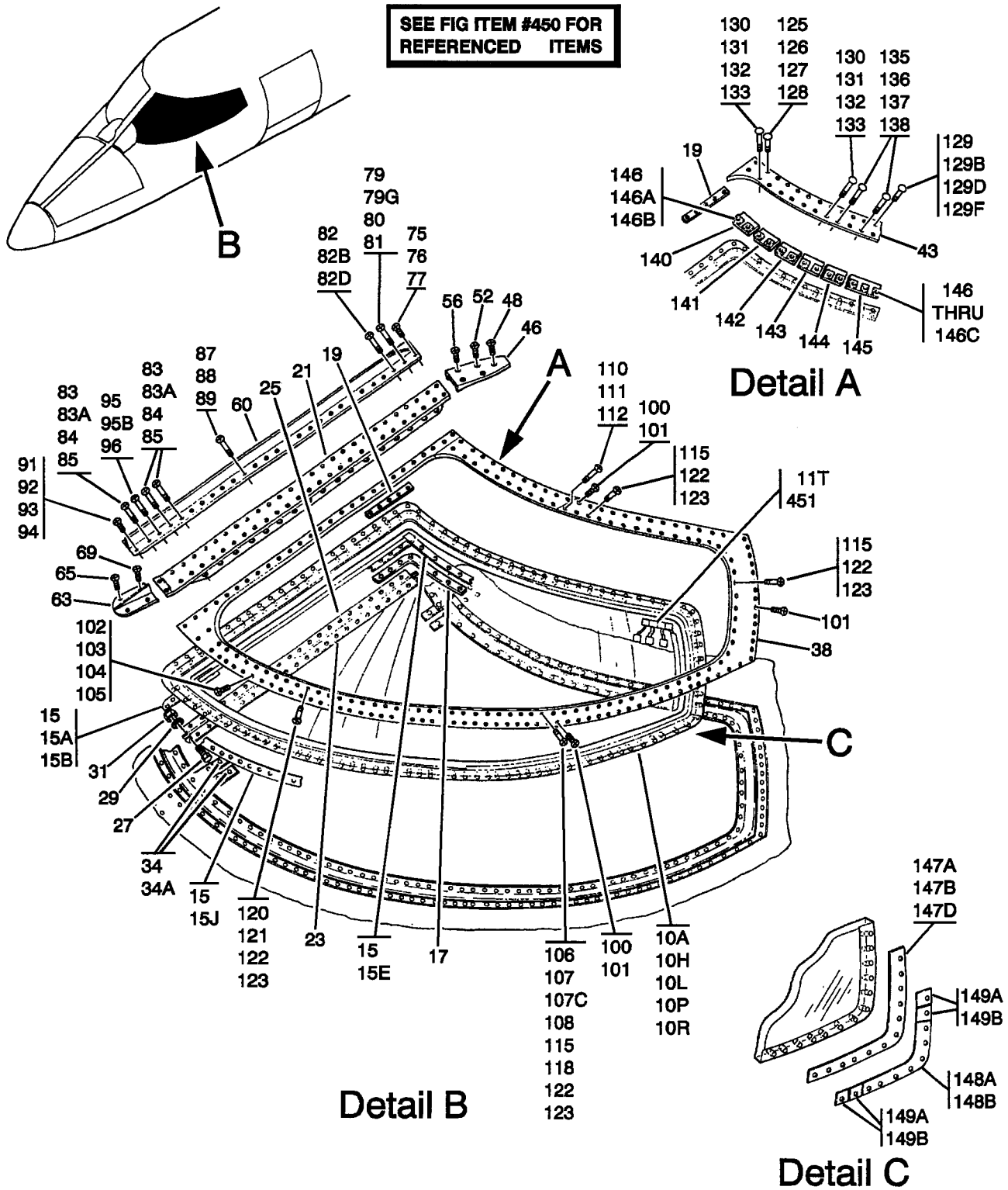
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE																EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8												
			VENDOR																			
25 - 86C	MS21043-3 - - - - -		A	.	NUT	-	-	-	-	-	-	-	-	-	-	-	-	-	A	1		
88	AOL4200-3-8 - - - - *		A	.	SCREW	-	-	-	-	-	-	-	-	-	-	-	V90123	-	C	2		
- 88B	NAS620A10 - - - - -		A	.	WASHER	-	-	-	-	-	-	-	-	-	-	-	-	-	E	2		
- 88C	MS21043-3 - - - - -		A	.	NUT	-	-	-	-	-	-	-	-	-	-	-	-	-	A	2		
90	AOL4200-3-8 - - - - *		A	.	SCREW	-	-	-	-	-	-	-	-	-	-	-	V90123	-	C	2		
- 91A	NAS620A10 - - - - -		A	.	WASHER	-	-	-	-	-	-	-	-	-	-	-	-	-	E	2		
- 92	MS21043-3 - - - - -		A	.	NUT	-	-	-	-	-	-	-	-	-	-	-	-	-	A	2		
95	NAS1003-6A - - - - -		.	BOLT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	22		
97	AN960D10 - - - - -		.	WASHER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	22		
99	MS21043-3 - - - - -		.	NUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	22		
NOTE SYMBOLS			INTERPRETATION																			
*			FASTENER GRIP LENGTHS MAY VARY DUE TO MATERIAL AND FINISH THICKNESS TOLERANCES. FASTENER LENGTHS SHOULD BE NOTED DURING REMOVAL. IT IS ADVISABLE TO HAVE FASTENERS AVAILABLE WITH ONE TO TWO GRIP LENGTHS ABOVE AND BELOW ORIGINAL FASTENERS FOR REPLACEMENT WINDSHIELD INSTALLATIONS																			
EFF CODES			INTERPRETATION																			
A			31-001 THRU 029 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD																			
C			31-001 THRU 029 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD																			
E			31-001 THRU 029 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD																			
G			31-001 THRU 029 EXCEPT A/C EQUIPPED WITH ELECTRIC HEATED WINDSHIELD																			
Z			SUPERSEDED PART INACTIVE SPARE																			
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS																						

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-561025-J00-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY	
25J- 1				WINDSHIELD INSTALLATION			
10A	167800-03 - - - -			. WINDSHIELD-LH V12035			
				WHEN EXHTD USE 167800-07 - - - -	Z	1	
10H	167800-07 - - - -			. WINDSHIELD-LH - - - - - - - - V12035	K	1	
- 10K	6600393-1 - - - -			. WINDSHIELD-LH			
				RF VENDOR P/N 167800-09			
10L	167800-09 - - - -			. WINDSHIELD-LH V12035			
				ORDER LJ P/N 6600393-1			
				WHEN EXHTD USE 6600393-003 - - -	Z	1	
- 10N	6600393-003 - - - -			. WINDSHIELD-LH			
				RF VENDOR P/N 167800-51			
10P	167800-51 - - - -			. WINDSHIELD-LH V12035			
				ORDER LJ P/N 6600393-003			
				WHEN EXHTD USE 6600393-005 - - -	Z	1	
10R	6600393-005 - - - -			. WINDSHIELD-LH - - - - - - - - - -	L	1	
- 11A	167800-04 - - - -			. WINDSHIELD-RH V12035			
				WHEN EXHTD USE 167800-08 - - - -	Z	1	
- 11H	167800-08 - - - -			. WINDSHIELD-RH - - - - - - - - - -	K	1	
- 11K	6600393-2 - - - -			. WINDSHIELD-RH			
				RF VENDOR P/N 167800-10			
- 11L	167800-10 - - - -			. WINDSHIELD-RH V12035			
				ORDER LJ P/N 6600393-2			
				WHEN EXHTD USE 6600393-004 - - -	Z	1	
- 11N	6600393-004 - - - -			. WINDSHIELD-RH			
				RF VENDOR P/N 167800-52			
- 11P	167800-52 - - - -			. WINDSHIELD-RH V12035			
				ORDER LJ P/N 6600393-004			
				WHEN EXHTD USE 6600393-006 - - -	Z	1	
- 11Q	6600393-006 - - - -			. WINDSHIELD-RH - - - - - - - - - -	L	1	
- 11R	6600395-1 - - - -			. . SENSING ELEMENT-TEMP			
				RF VENDOR P/N 500306			
11T	500306 - - - - -			. . SENSING ELEMENT-TEMP V12035			
				R137, R139 LH & R136,			
				R138 RH			
				ORDER LJ P/N 6600395-1 - - - -	Q	4	
15	2611260-2 - - - -			. FILLER			
				FOR SPARES ORDER 1 EACH			
				2611260-36, -37 & -38			
				FILLERS - - - - - - - - - -	Z	2	
15A	2611260-36 - - - -			. FILLER-CENTER			
				WHEN EXHTD USE 2611260-802 - - -	Z	2	
15B	2611260-802 - - - -			. FILLER-CENTER - - - - - - - - - -	A	2	
15E	2611260-37 - - - -			. FILLER-UPPER - - - - - - - - - -	A	2	
15J	2611260-38 - - - -			. FILLER-LOWER - - - - - - - - - -	A	2	
17	2311260-119 - - - -			. GASKET-INNER - - - - - - - - - -	A	2	
19	2311260-118 - - - -			. GASKET-OUTER - - - - - - - - - -	A	2	
21	2311268-4 - - - -			. POST-CENTER INNER - - - - - - - - - -	A	1	
23	2611260-5 - - - -			. SUPPORT-LH - - - - - - - - - -	A	1	
25	2611260-6 - - - -			. SUPPORT-RH - - - - - - - - - -	A	1	
27	NAS1003-6A - - - -			. BOLT - - - - - - - - - -	A	22	
29	AN960D10 - - - -			. WASHER - - - - - - - - - -	A	22	
31	MS21043-3 - - - -			. NUT - - - - - - - - - -	A	22	
34	2311260-107 - - - -			. SPLICE			
				FOR SPARES USE 2311260-218 - - -	Z	2	
34A	2311260-218 - - - -			. SPLICE - - - - - - - - - -	A	2	
38	2611260-19 - - - -			. RETAINER-WINDSHIELD OUTER LWR			
				LH - - - - - - - - - -	D	1	
- 39	2611260-20 - - - -			. RETAINER-WINDSHIELD OUTER LWR			
				RH - - - - - - - - - -	D	1	
43	2611260-15 - - - -			. RETAINER-WINDSHIELD OUTER UPR			
				LH - - - - - - - - - -	D	1	
- 44	2611260-16 - - - -			. RETAINER-WINDSHIELD OUTER UPR			
				RH - - - - - - - - - -	D	1	
46	2311269-4 - - - -			. FITTING-CENTER POST UPR - - - - -	A	1	
48	AOL4200-3-4 - - - - *		A	. SCREW - - - - - - - - - - V90123	A	1	
- 48C	NAS1221-3-4 - - - - *		A	. SCREW			
				ALT FOR AOL4200-3-4 - - - - -	A	1	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25J- 49	NAS620A10 - - - - -		A	.	WASHER	-	-	-	-	-	A	1
- 50	MS21043-3 - - - - -		A	.	NUT	-	-	-	-	-	A	1
52	AOL4200-3-8 - - - - *		A	.	SCREW	-	-	-	-	-	V90123	2
- 52C	NAS1221-3-8 - - - - *		A	.	SCREW	-	-	-	-	-		
					ALT FOR AOL4200-3-8	-	-	-	-	-	A	2
- 53	NAS620A10 - - - - -		A	.	WASHER	-	-	-	-	-	A	2
- 54	MS21043-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
56	AOL4200-3-6 - - - - *		A	.	SCREW	-	-	-	-	-	V90123	2
- 56C	NAS1221-3-6 - - - - *		A	.	SCREW	-	-	-	-	-		
					ALT FOR AOL4200-3-6	-	-	-	-	-	A	2
- 57	NAS620A10 - - - - -		A	.	WASHER	-	-	-	-	-	A	2
- 58	MS21043-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
60	2311268-5 - - - - -		.		POST-CENTER OUTER	-	-	-	-	-	A	1
63	2311259-1 - - - - -		.		FITTING-CENTER POST LWR	-	-	-	-	-	A	1
65	AOL4200-08-8 - - - - *		A	.	SCREW	-	-	-	-	-	V90123	2
- 65C	NAS1221-08-8 - - - - *		A	.	SCREW	-	-	-	-	-		
					ALT FOR AOL4200-08-8	-	-	-	-	-	A	2
- 66	AN960D8L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
- 67	MS21043-08 - - - - -		A	.	NUT	-	-	-	-	-	A	2
69	AOL4200-08-10 - - - - *		A	.	SCREW	-	-	-	-	-	V90123	2
- 69C	NAS1221-08-10 - - - - *		A	.	SCREW	-	-	-	-	-		
					ALT FOR AOL4200-08-10	-	-	-	-	-	A	2
- 70	AN960D8L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
- 71	MS21043-08 - - - - -		A	.	NUT	-	-	-	-	-	A	2
75	AOL4200-3-12 - - - - *		.		SCREW	-	-	-	-	-	V90123	2
- 75C	NAS1221-3-12 - - - - *		.		SCREW	-	-	-	-	-		
					ALT FOR AOL4200-3-12	-	-	-	-	-	A	2
76	AN960D10 - - - - -		.		WASHER	-	-	-	-	-	A	2
77	MS21043-3 - - - - -		.		NUT	-	-	-	-	-	A	2
79	HL21-8-31 - - - - -		.		PIN- HI-LOK	-	-	-	-	-	V73197	2
79G	HL13VAZ-8-31 - - - - -		.		PIN- HI-LOK	-	-	-	-	-	V73197	2
80	AN960D416 - - - - -		.		WASHER	-	-	-	-	-	D	2
81	MS21043-4 - - - - -		.		NUT	-	-	-	-	-	A	2
82	HL49-6-31 - - - - -		.		PIN- HI-LOK	-	-	-	-	-	V73197	2
82B	AN960D10 - - - - -		.		WASHER	-	-	-	-	-	P	2
82D	MS21043-3 - - - - -		.		NUT	-	-	-	-	-	P	2
83	HL49-6-31 - - - - -		.		PIN- HI-LOK	-	-	-	-	-	V73197	6
83A	NAS1220-3E31 - - - - -		.		BOLT	-	-	-	-	-	N	6
84	AN960D10 - - - - -		.		WASHER	-	-	-	-	-	P	6
85	MS21043-3 - - - - -		.		NUT	-	-	-	-	-	P	6
87	HL49-6-30 - - - - -		.		PIN- HI-LOK	-	-	-	-	-	V73197	38
88	AN960D10 - - - - -		.		WASHER	-	-	-	-	-	A	38
89	MS21043-3 - - - - -		.		NUT	-	-	-	-	-	A	38
91	AOL4200-3-8 - - - - *		.		SCREW	-	-	-	-	-	V90123	2
- 91C	NAS1221-3-8 - - - - *		.		SCREW	-	-	-	-	-		
					ALT FOR AOL4200-3-8	-	-	-	-	-	A	2
92	AN960D10 - - - - -		.		WASHER	-	-	-	-	-	A	2
93	MS21043-3 - - - - -		.		NUT	-	-	-	-	-	A	2
94	2311260-174 - - - - -		.		SHIM	-	-	-	-	-	A	2
95	NAS1220-3E29 - - - - -		.		BOLT	-	-	-	-	-	N	2
95B	HL49-6-29 - - - - -		.		PIN- HI-LOK	-	-	-	-	-	V73197	2
96	NAS1068C3 - - - - -		.		NUTPLATE	-	-	-	-	-	P	2
100	AOL4200-3-5 - - - - *		.		SCREW USE IN AREA OF	-	-	-	-	-	V90123	
					INNER RETAINER SPLICES	-	-	-	-	-	A	AR
-100C	NAS1221-3-5 - - - - *		.		SCREW USE IN AREA OF INNER	-	-	-	-	-		
					RETAINER SPLICES	-	-	-	-	-	A	AR
					ALT FOR AOL4200-3-5	-	-	-	-	-	A	AR
101	AOL4200-3-4 - - - - *		.		SCREW	-	-	-	-	-	V90123	AR
-101C	NAS1221-3-4 - - - - *		.		SCREW	-	-	-	-	-		
					ALT FOR AOL4200-3-4	-	-	-	-	-	A	AR
102	AOL4200-3-5 - - - - *		.		SCREW FWD OF STA 160.77	-	-	-	-	-	V90123	
					AT NOSE SECTION SUPPORTS	-	-	-	-	-	A	4
-102C	NAS1221-3-5 - - - - *		.		SCREW FWD OF STA 160.77 AT	-	-	-	-	-		
					NOSE SECTION SUPPORTS	-	-	-	-	-	A	4
					ALT FOR AOL4200-3-5	-	-	-	-	-	A	AR
103	AOL4200-3-4 - - - - *		.		SCREW FWD OF STA 160.77	-	-	-	-	-	V90123	
-103C	NAS1221-3-4 - - - - *		.		SCREW FWD OF STA 160.77	-	-	-	-	-		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			• • • • • • • •	VENDOR		
25J				ALT FOR AOL4200-3-4 - - - - -	A	AR
104	AN960D10 - - - - -			. WASHER FWD OF STA 160.77 - - - - -	A	AR
105	MS21043-3 - - - - -			. NUT FWD OF STA 160.77 - - - - -	A	AR
106	NAS560HK3-20 - - - *		A	. SCREW USE AT GLARESHIELD		
				ATTACH TAB - - - - -	A	AR
-106C	NAS560HK3P-20 - - - *		A	. SCREW USE AT GLARESHIELD		
				ATTACH TAB		
				ALT FOR NAS560HK3-20 - - - - -	A	AR
107	MS9361-09 - - - - -		A	. NUT USE AT GLARESHIELD ATTACH		
				TAB - - - - -	A	AR
107C	AN960D10 - - - - -		A	. WASHER USE AT GLARESHIELD		
				ATTACH TAB - - - - -	A	AR
108	MS21043-3 - - - - -		A	. NUT USE AT GLARESHIELD ATTACH		
				TAB - - - - -	A	AR
110	HL48-6-20 - - - - -			. PIN- HI-LOK - - - - - V73197	A	2
111	AN960D10 - - - - -			. WASHER - - - - -	A	2
112	MS21043-3 - - - - -			. NUT - - - - -	A	2
115	HL49-6-20 - - - - -			. PIN- HI-LOK - - - - - V73197	A	AR
118	HL49-6-22 - - - - -			. PIN- HI-LOK USE IN AREA V73197		
				OF INNER RETAINER SPLICES - - - - -	A	AR
120	NAS1220-3E18 - - - - -			. BOLT FWD OF STA 160.77 - - - - -	A	AR
121	HL49-6-21 - - - - -			. PIN- HI-LOK BETWEEN STA V73197		
				160.77 & 172.19 - - - - -	A	AR
122	AN960D10 - - - - -			. WASHER - - - - -	A	AR
123	MS21043-3 - - - - -			. NUT - - - - -	A	AR
125	HL48-6-4 - - - - -			. PIN- HI-LOK - - - - - V73197	A	14
126	2611260-30 - - - - -			. WASHER - - - - -	A	10
127	AN960D10 - - - - -			. WASHER - - - - -	A	14
128	MS21043-3 - - - - -			. NUT - - - - -	A	14
129	HL48-6-5 - - - - -			. PIN- HI-LOK - - - - - V73197	A	8
129B	2611260-30 - - - - -			. WASHER - - - - -	A	10
129D	AN960D10 - - - - -			. WASHER - - - - -	A	8
129F	MS21043-3 - - - - -			. NUT - - - - -	A	8
130	HL48-8-20 - - - - -			. PIN- HI-LOK - - - - - V73197	D	14
131	2611260-29 - - - - -			. WASHER - - - - -	D	6
132	AN960D416 - - - - -			. WASHER - - - - -	D	14
133	MS21043-4 - - - - -			. NUT - - - - -	A	14
135	HL48-6-20 - - - - -			. PIN- HI-LOK - - - - - V73197	A	8
136	2611260-30 - - - - -			. WASHER - - - - -	D	4
137	AN960D10 - - - - -			. WASHER - - - - -	A	8
138	MS21043-3 - - - - -			. NUT - - - - -	A	8
140	2611260-22 - - - - -			. RAMP - - - - -	D	2
141	2611260-23 - - - - -			. RAMP - - - - -	D	2
142	2611260-24 - - - - -			. RAMP - - - - -	D	2
143	2611260-25 - - - - -			. RAMP - - - - -	D	2
144	2611260-26 - - - - -			. RAMP - - - - -	D	2
145	2611260-27 - - - - -			. RAMP - - - - -	D	2
146	2611260-21 - - - - -			. FILLER - - - - -	F	26
146A	2611260-39 - - - - -			. FILLER - - - - -	G	26
146B	2611260-40 - - - - -			. FILLER - - - - -		
				WHEN EXHTD USE 2611260-075 - - -	Z	26
146C	2611260-075 - - - - -			. FILLER - - - - -	J	26
147A	2611260-33 - - - - -			. DOUBLER		
				FOR SPARES USE 2611260-73 - - - - -	Z	2
147B	2611260-73 - - - - -			. DOUBLER		
				WHEN EXHTD USE 2611260-804 - - -	Z	2
147D	2611260-804 - - - - -			. DOUBLER - - - - -	C	2
148A	2611260-34 - - - - -			. DOUBLER		
				FOR SPARES USE 2611260-74 - - - - -	Z	2
148B	2611260-74 - - - - -			. DOUBLER - - - - -	C	2
149A	2611260-35 - - - - -			. SPACER		
				FOR SPARES USE 2611260-72 - - - - -	Z	8
149B	2611260-72 - - - - -			. SPACER - - - - -	C	8
-450				. REFERENCED ITEMS		
-451	RF30-44 FOR NHA - -			. . DEFOG SYSTEM INSTL-WINDSHIELD		
				ELECTRIC - - - - -	Y	RF

-ITEM NOT ILLUSTRATED

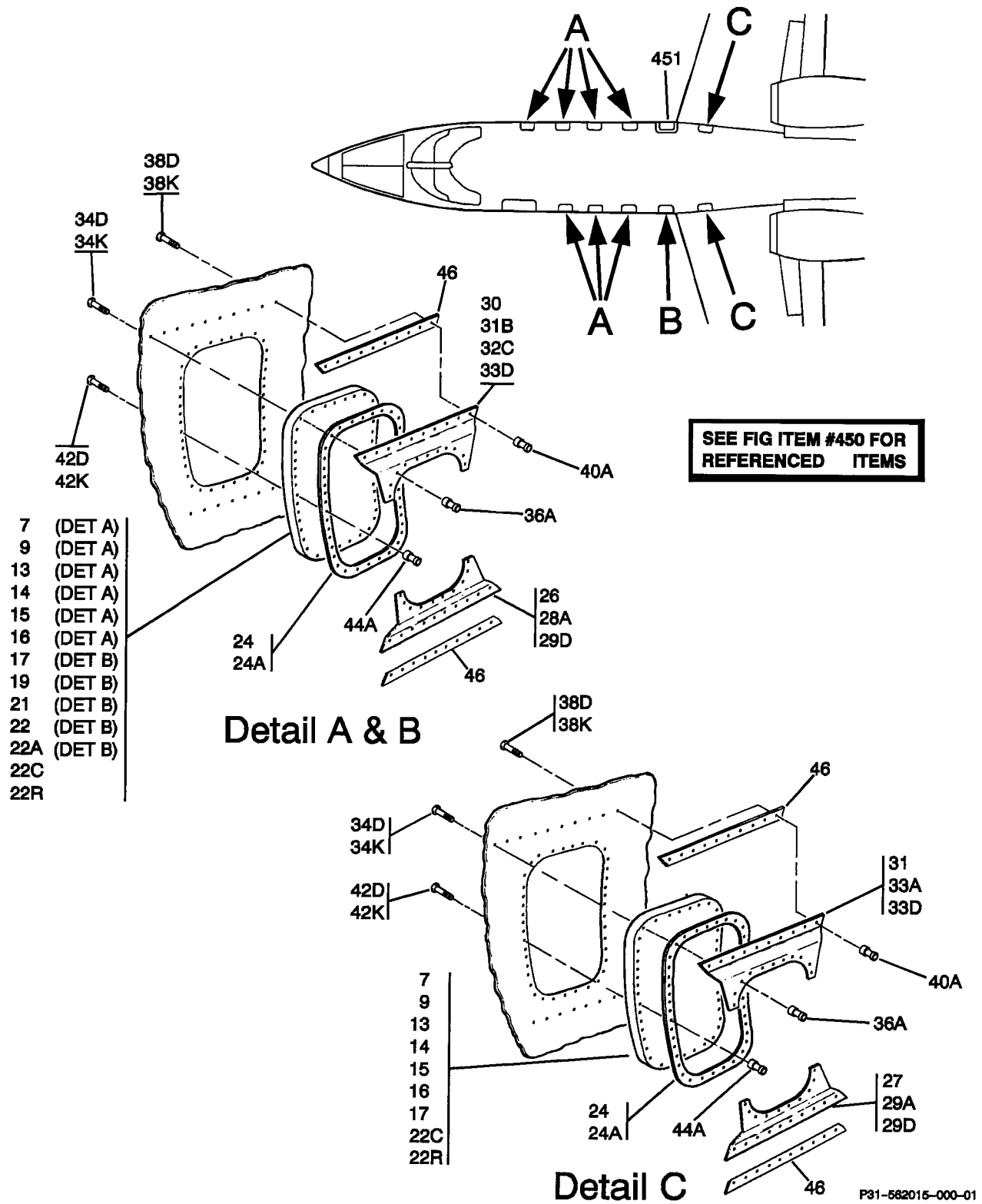
A - - - ATTACHING PARTS

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**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25J	NOTE SYMBOLS	*	INTERPRETATION FASTENER GRIP LENGTHS MAY VARY DUE TO MATERIAL AND FINISH THICKNESS TOLERANCES. FASTENER LENGTHS SHOULD BE NOTED DURING REMOVAL. IT IS ADVISABLE TO HAVE FASTENERS AVAILABLE WITH ONE TO TWO GRIP LENGTHS ABOVE AND BELOW ORIGINAL FASTENERS FOR REPLACEMENT WINDSHIELD INSTALLATIONS.									
	EFF CODES		INTERPRETATION									
	A		31-O30 & SUBQ; 31-O10 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	C		31-O30 & SUBQ; 31-O10 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	D		31-O30 & SUBQ; 31-O10 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	F		31-O10 THRU 018 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	G		31-O19 THRU 023 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	H		31-O10 THRU 023 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	J		31-O30 & SUBQ; 31-O24 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	K		31-O10 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD									
	L		31-O30 & SUBQ									
	M		31-O10 THRU 022; 31-O10 WHEN IN COMPLIANCE WITH SB 31-56-1 SERVICE BULLETIN									
	N		31-O23 & SUBQ; 31-O30 THRU 052 WHEN IN COMPLIANCE WITH SB 31-56-1 SERVICE BULLETIN									
	P		31-O30 & SUBQ; 31-O10 THRU 029 WHEN EQUIPPED WITH ELECTRIC HEATED WINDSHIELD; 31-O10, 030 THRU 052 WHEN IN COMPLIANCE WITH SB 31-56-1 SERVICE BULLETIN									
	Q		PART OF FIG ITEM #10L & SUBQ LH & #11L & SUBQ RH WINDSHIELDS									
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
					
15 - 1			WINDOWS	INSTALLATION-CABIN	-	-	-	-	-	-	A	RF	R
- 3			. WINDOW	INSTL-STATIONARY	-	-	-	-	-	-	A	AR	R
- 6	6600115-9	- - - - -	. . WINDOW-CABIN										R
			RF VENDOR P/N 6600115-9										R
7	6600115-9	- - - - -	. . WINDOW-CABIN							V86175			R
			ORDER LJ P/N 6600115-9										R
			WHEN EXHTD USE 6600115-10	-	-	-					Z	9	R
- 8	6600115-10	- - - - *	. . WINDOW-CABIN										R
			RF VENDOR P/N 92001-1										R
9	92001-1	- - - - -	. . WINDOW-CABIN							V3CAC5			R
			ORDER LJ P/N 6600115-10	-	-	-	-				T	9	R
- 10	LA6600115-20	- - - *	. . WINDOW-CABIN							V3CAC5			R
			ALT FOR 6600115-10	-	-	-	-	-			T	9	R
- 11	PAS6600115-10	- - - *	. . WINDOW-CABIN										R
			PERKINS AIRCRAFT SERVICE										R
			FT WORTH, TX										R
			ALT FOR 6600115-10	-	-	-	-	-			T	9	R
13	2511310V1-001	- - -	. . WINDOW-CABIN RH ONLY										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			U	5	R
14	2511310V2-001	- - -	. . WINDOW-CABIN RH ONLY										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			V	5	R
15	2511310V3-001	- - -	. . WINDOW-CABIN RH ONLY										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			W	5	R
16	2511310V4-001	- - -	. . WINDOW-CABIN LH ONLY										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			X	4	R
17	2511310V5-001	- - -	. . WINDOW-CABIN LH ONLY										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			AA	2	R
- 18	6600115-9	- - - - -	. . WINDOW-CABIN										R
			RF VENDOR P/N 6600115-9										R
19	6600115-9	- - - - -	. . WINDOW-CABIN							V86175			R
			ORDER LJ P/N 6600115-9										R
			WHEN EXHTD USE 6600115-10	-	-	-					Z	1	R
- 20	6600115-10	- - - - *	. . WINDOW-CABIN										R
			RF VENDOR P/N 92001-1										R
21	92001-1	- - - - -	. . WINDOW-CABIN							V3CAC5			R
			ORDER LJ P/N 6600115-10										R
			ALT FOR 6600115-9	-	-	-	-	-			B	1	R
- 21A	LA6600115-20	- - - *	. . WINDOW-CABIN							V3CAC5			R
			ALT FOR 6600115-10	-	-	-	-	-			B	1	R
- 21B	PAS6600115-10	- - - *	. . WINDOW-CABIN										R
			PERKINS AIRCRAFT SERVICE										R
			FT WORTH, TX										R
			ALT FOR 6600115-10	-	-	-	-	-			B	1	R
22	2511310V4-001	- - -	. . WINDOW-CABIN LH ONLY										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			X	1	R
22A	2611000V4-1	- - - -	. . WINDOW-CABIN										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			P	1	R
- 22B	6600115-10	- - - - *	. . WINDOW-CABIN										R
			RF VENDOR P/N 92001-1										
22C	92001-1	- - - - -	. . WINDOW-CABIN							V3CAC5			R
			ORDER LJ P/N 6600115-10	-	-	-	-				AB	10	R
- 22D	LA6600115-20	- - - *	. . WINDOW-CABIN							V3CAC5			R
			ALT FOR 6600115-10	-	-	-	-	-			AB	10	R
- 22E	PAS6600115-10	- - - *	. . WINDOW-CABIN										R
			PERKINS AIRCRAFT SERVICE										R
			FT WORTH, TX										R
			ALT FOR 6600115-10	-	-	-	-	-			AB	10	R
22R	6600115-801	- - - -	. . WINDOW-CABIN										R
			FOR SPARES USE 2491005-801										R
			REF FIG ITEM #400	-	-	-	-	-			R	AR	R

-ITEM NOT ILLUSTRATED

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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
							
15	24	2511312-2 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW - - - - -		Q	1
	24A	2511312-801 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW - - - - -		R	1
	26	2511311-9 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW LWR - - - - -		D	1
	27	2511311-14 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW LWR - - - - -		G	1
	28A	2511311-22 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW LWR - - - - -		E	1
	29A	2511311-24 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW LWR - - - - -		H	1
	29D	2511311-14 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW LWR - - - - -		R	1
	30	2511311-10 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW UPR - - - - -		D	1
	31	2511311-15 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW UPR - - - - -		G	1
	31B	2511311-15 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW UPR - - - - -		S	1
	32C	2511311-21 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW UPR - - - - -		E	1
	33A	2511311-23 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW UPR - - - - -		H	1
	33D	2311311-15 - - - -		.	.	.	.	.	.	.	.	RETAINER-WINDOW UPR - - - - -		R	1
	34D	HL41-6-14 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - - V11815		K	AR
-	34H	HL31-6-14 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - - V11815			
												ALT FOR HL41-6-14 - - - - -		K	AR
	34K	HL31-6-14 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - -		R	AR
	36A	HL70-6 - - - -		.	.	.	.	.	.	.	.	COLLAR- HI-LOK - - - - - V11815		M	AR
	38D	HL41-5-3 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - - V11815		K	AR
-	38H	HL31-5-3 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - - V11815			
												ALT FOR HL41-5-3 - - - - -		K	AR
	38K	HL31-5-3 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - -		R	AR
	40A	HL70-5 - - - -		.	.	.	.	.	.	.	.	COLLAR- HI-LOK - - - - - V11815		M	AR
	42D	HL41-6-13 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - - V11815		K	AR
-	42H	HL31-6-13 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - - V11815			
												ALT FOR HL41-6-13 - - - - -		K	AR
	42K	HL31-6-13 - - - -		.	.	.	.	.	.	.	.	PIN- HI-LOK - - - - -		R	AR
	44A	HL70-6 - - - -		.	.	.	.	.	.	.	.	COLLAR- HI-LOK - - - - - V11815		M	AR
	46	2491006-801 - - - -		.	.	.	.	.	.	.	.	SHIM - - - - -		R	AR
-	400	2491005-801 - - - -		.	.	.	.	.	.	.	.	KIT-CABIN WINDOW REPLACEMENT			
												SPECIAL SPARE RF SB 31-56			
												-3 INSTRUCTIONS - - - - -		N	1
-450				.	.	.	.	.	.	.	.	REFERENCED ITEMS			
451		RF52-20 FOR NHA - -		.	.	.	.	.	.	.	.	EMERGENCY EXIT DOOR INSTL-			
												PASSENGER COMPARTMENT - - - - -		Y	RF
		NOTE SYMBOLS	*									INTERPRETATION			
												IF THE WINDOW HOLE PATTERN IS			
												INCOMPATIBLE WITH THE AIRCRAFT			
												SKIN HOLE PATTERN, ORDER AND			
												INSTALL 2491005-801 SPECIAL			
												SPARE KIT PER SB 31-56-3			
												INSTRUCTIONS			
		EFF CODES										INTERPRETATION			
		A										31-001 & SUBQ			
		B										31-001 THRU 075, 077 THRU 148			
												& 151 EXCEPT A/C THAT HAVE			
												2491005-801 SPEC SPARE KIT			
												INSTLD PER SB 31-56-3 INSTR			
		D										31-153 & SUBQ			
		E										31-001 THRU 152 EXCEPT A/C THAT			
												HAVE 2491005-801 SPEC SPARE KIT			
												INSTLD PER SB 31 56-3 INSTR			
		G										31-153 & SUBQ			
		H										31-001 THRU 152 EXCEPT A/C THAT			
												HAVE 2491005-801 SPEC SPARE KIT			
												INSTLD PER SB 31-56-3 INSTR			
		K										31-001 & SUBQ EXCEPT A/C THAT			
												HAVE 2491005-801 SPEC SPARE KIT			
												INSTLD PER SB 31-56-3 INSTR			
		M										USED WITH HL41 OR HL31 TYPE PIN			
		N										31-001 THRU 151			
		P										31-076 ONLY			
		Q										31-001 & SUBQ EXCEPT A/C THAT			
												HAVE 2491005-801 SPEC SPARE KIT			
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**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
15		R	INSTLD PER SB 31-56-3 INSTR									
			31-001 THRU 151 THAT HAVE 2491005									
			-801 SPEC SPARE KIT INSTLD PER									
			SB 31-56-3 INSTR									
		S	31-153 & SUBQ									
		T	31-001 THRU 145 & 151 EXCEPT A/C									
			THAT HAVE 2491005-801 SPEC									
			SPARE KIT INSTLD PER SB 31-56-3									
			INSTRUCTIONS									
		U	31-146 ONLY EXCEPT A/C THAT HAVE									
			2491005-801 SPEC SPARE KIT									
			INSTLD PER SB 31-56-3 INSTR									
		V	31-147 ONLY EXCEPT A/C THAT HAVE									
			2491005-801 SPEC SPARE KIT									
			INSTLD PER SB 31-56-3 INSTR									
		W	31-148 & 149 EXCEPT A/C THAT HAVE									
			2491005-801 SPEC SPARE KIT									
			INSTLD PER SB 31-56-3 INSTR									
		X	31-149 & 150 EXCEPT A/C THAT HAVE									
			2491005-801 SPEC SPARE KIT									
			INSTLD PER SB 31-56-3 INSTR									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	31-148 ONLY EXCEPT A/C THAT HAVE									
			2491005-801 SPEC SPARE KIT									
			INSTLD PER SB 31-56-3 INSTR									
		AB	31-152 & SUBQ									

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-ITEM NOT ILLUSTRATED

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57 CONT	1	FEB 23/09	R					
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57-02-05	1	FEB 23/09	R					
57-02-05	2	FEB 23/09	R					
57-02-05	3	FEB 23/09	R					
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57-02-05	6	FEB 23/09	R					
57-02-05	7	FEB 23/09	R					
57-02-05	8	FEB 23/09	R					
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57-20-25	1	JAN 30/06						
57-20-25	2	JAN 30/06						
57-20-25	3	JAN 30/06						
57-20-25	4	JAN 30/06						
57-30-10	0	JUN 15/01						
57-30-10	1	JUN 15/01						
57-30-10	2	JUN 15/01						
57-30-10	3	JUN 15/01						
57-30-10	4	JUN 15/01						
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57-30-12	0	FEB 26/07						
57-30-12	1	FEB 26/07						
57-30-12	2	FEB 26/07						
57-30-12	3	FEB 26/07						
57-30-13	0	FEB 26/07						
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57-30-13	2	FEB 26/07						
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57-42-10	5	FEB 23/09	R					
57-42-10	6	FEB 23/09	R					
57-42-10	7	FEB 23/09	R					
57-43-05	0	OCT 27/98						
57-43-05	1	OCT 27/98						
57-44-05	0	FEB 11/00						
57-44-05	1	FEB 11/00						
57-44-05	2	FEB 11/00						
57-44-05	3	FEB 11/00						
57-46-10	0	DEC 11/00						
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57-46-10	2	DEC 11/00						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

CHAPTER 57

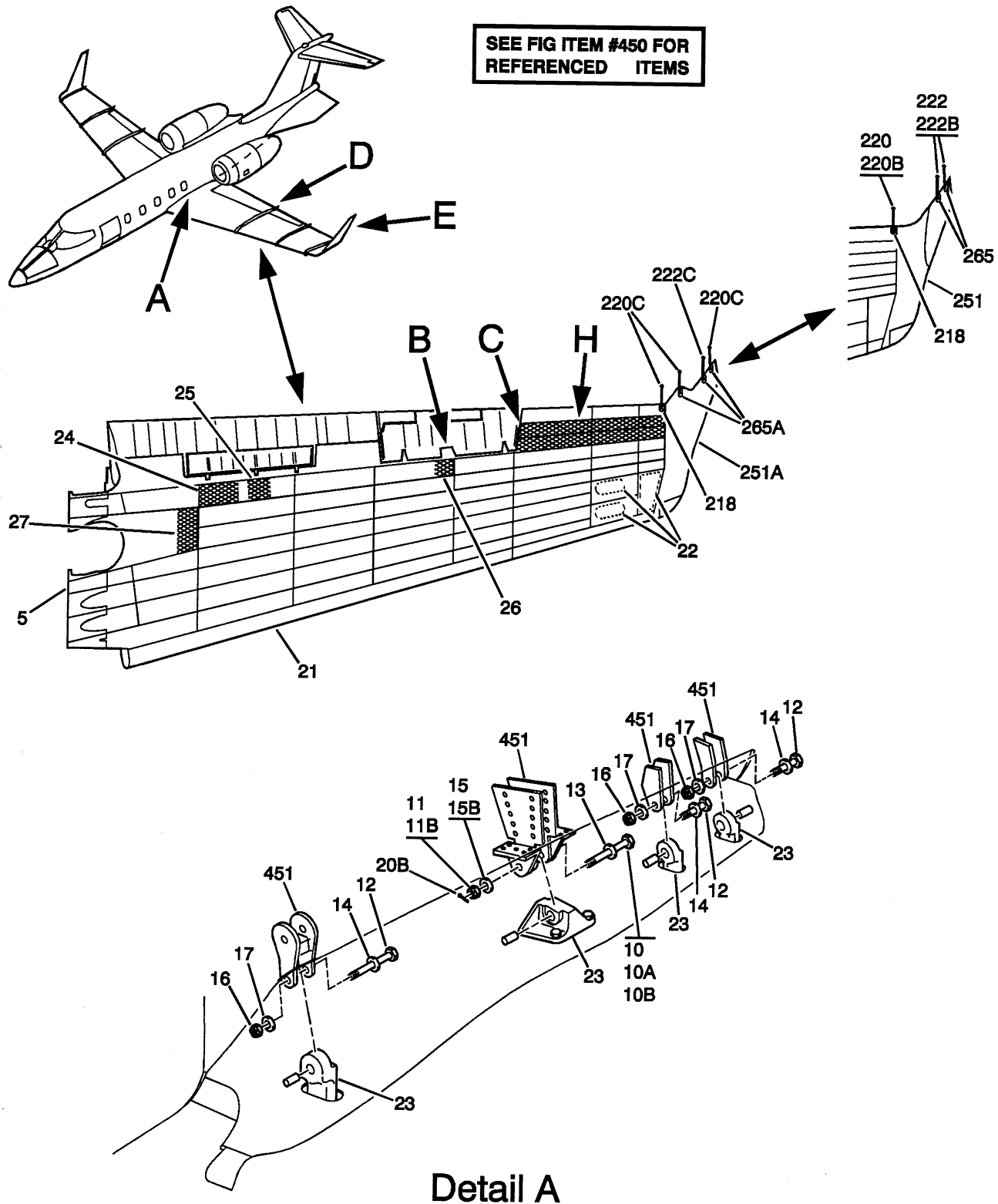
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C S
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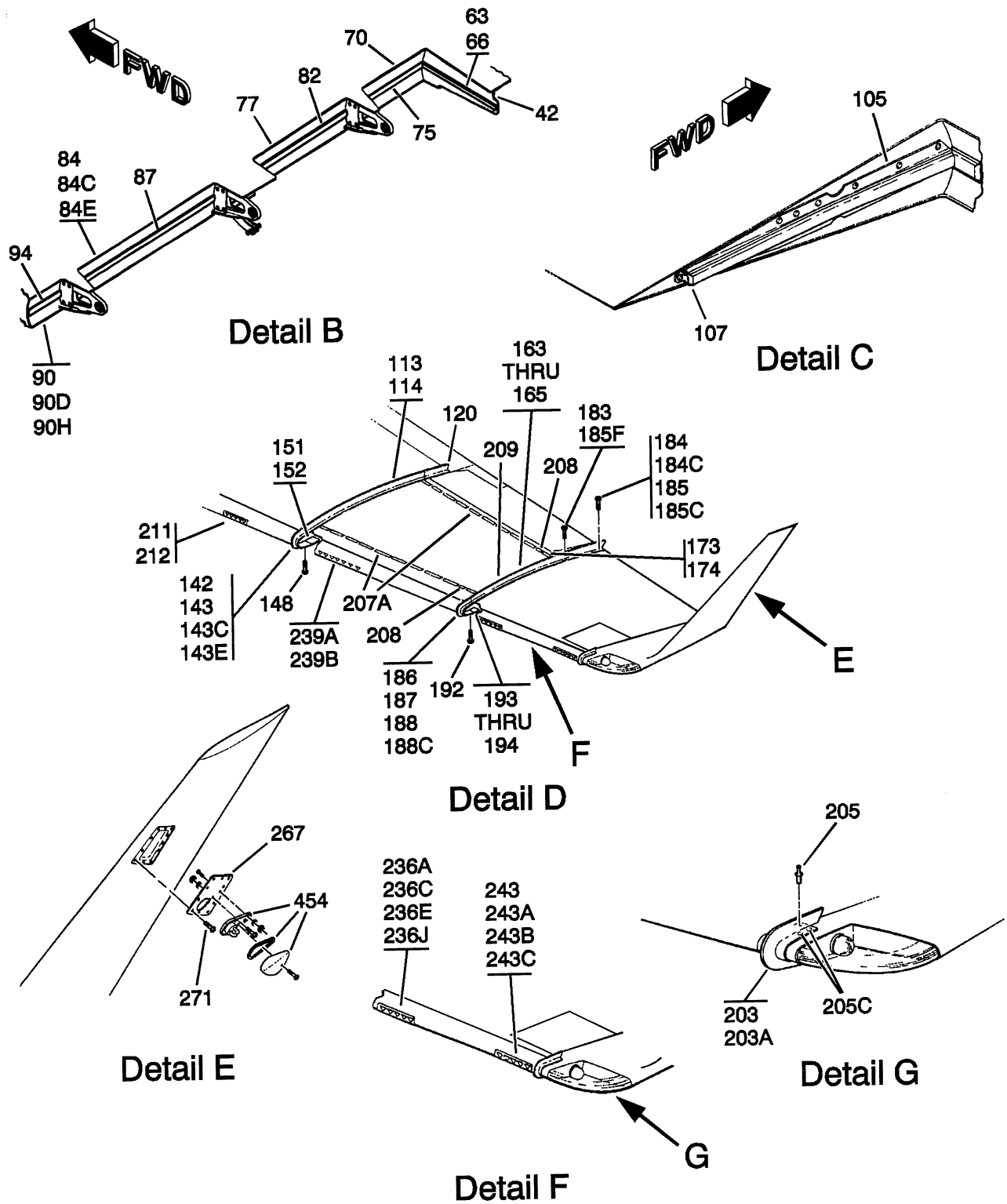
SUBJECT & EFFECTIVITY

57	WINGS
57-01	GENERAL
57-02-05	WING INSTALLATION 31-001 & SUBQ
57-20	AUXILIARY STRUCTURE
57-20-25	LEADING EDGE INSTL-WING LH & RH 31-001 & SUBQ
57-30	PLATES/SKIN
57-30-10	ACCESS COVERS INSTL-WING LH & RH 31-001 & SUBQ
57-30-11	ACCESS COVERS INSTL-WING SKIN LH & RH WING STA 0 TO 93 31-215 & SUBQ
57-30-12	ACCESS COVERS INSTL-WING SKIN LH & RH WING STA 93 TO 181 31-215 & SUBQ
57-30-13	ACCESS COVERS INSTL-WING SKIN LH & RH WING STA 181 TO 244 31-174 & SUBQ
57-40	ATTACH FITTINGS
57-41-10	FITTING INSTL-FUSELAGE ATTACH WING 31-001 & SUBQ
57-42-10	BRACKETS INSTL-FLAP CONTROLS WING LH & RH 31-001 & SUBQ
57-43-05	BRACKETS INSTL-SPOILER HINGE & CONTROLS SPRT WING LH & RH 31-001 & SUBQ
57-44-05	BRACKETS INSTL-AILERON HINGE & CONTROLS SPRT WING LH & RH 31-001 & SUBQ
57-46-10	SUPPORTS & BRACKETS INSTL-LANDING GEAR WING LH & RH 31-001 & SUBQ

LEARJET 31 ILLUSTRATED PARTS CATALOG



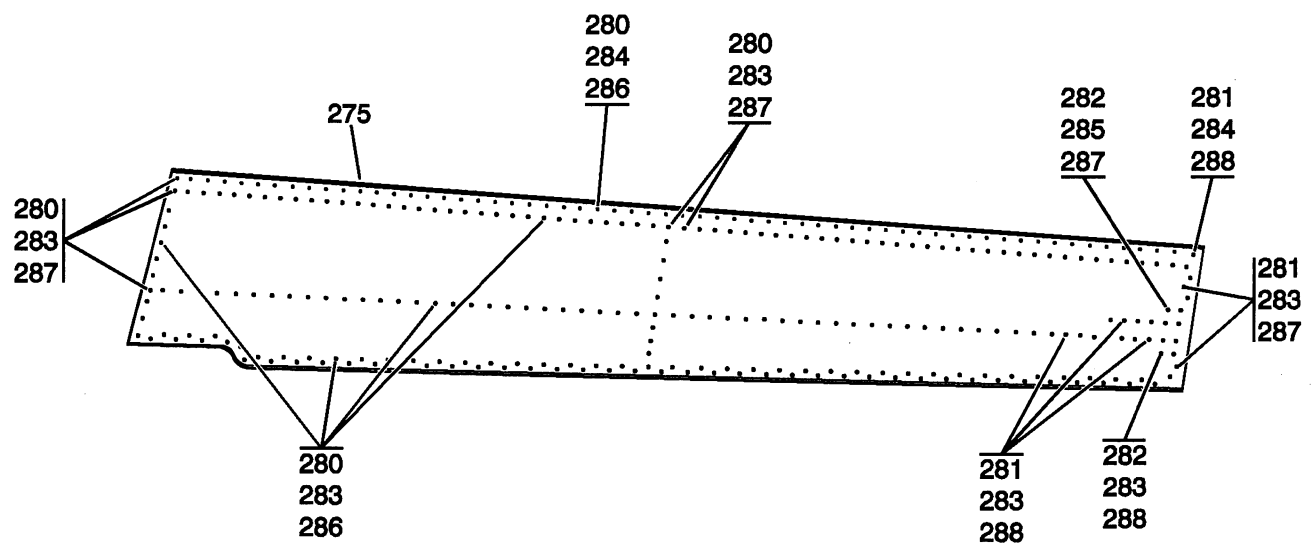
LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-570205-000-02

FIGURE 05
WING INSTALLATION

LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail H

P31-570205-000-03

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 - 1			WING INSTALLATION - - - - -								A	1
5			. STRUCTURE ASSY-WING - - - - -								A	1
10	EWSB22-9-30 - - - -	A	. BOLT - - - - - V56878								AJ	2
10A	EWSBM26-9-30 - - -	A	. BOLT - - - - - V56878								AT	2
10B	EWSB26-9-30 - - - -	A	. BOLT - - - - - V56878								AU	2
11	EWSN22-9 - - - - -	A	. NUT - - - - - V56878								C	2
11B	MS14144-9 - - - - -	A	. NUT - - - - -								AU	2
12	NAS6208-22 - - - -	A	. BOLT - - - - -								A	6
13	MS20002C9 - - - - -	A	. WASHER - - - - -								A	2
14	MS20002C8 - - - - -	A	. WASHER - - - - -								A	6
15	AN960-916L - - - -	A	. WASHER - - - - -								AJ	2
15B	AN960-916 - - - - -	A	. WASHER - - - - -								AK	2
16	MS21245-8 - - - - -	A	. NUT - - - - -								A	6
17	AN960-816L - - - -	A	. WASHER - - - - -								A	6
20B	MS24665-374 - - - -	A	. PIN-COTTER - - - - -								AU	2
21	RF57-20-25 FOR DET		. . LEADING EDGE INSTL-WING LH & RH - - - - -								A	1
22	RF57-30-10 FOR DET		. . ACCESS COVERS INSTL-WING LH & RH - - - - -								A	1
23	RF57-41-10 FOR DET		. . FITTING INSTL-FUSELAGE ATTACH WING - - - - -								A	1
24	RF57-42-10 FOR DET		. . BRACKETS INSTL-FLAP CONTROLS WING LH & RH - - - - -								A	1
25	RF57-43-05 FOR DET		. . BRACKETS INSTL-SPOILER HINGE & CONTROLS SUPPORT WING LH & RH - - - - -								A	1
26	RF57-44-05 FOR DET		. . BRACKETS INSTL-AILERON HINGE & CONTROLS SUPPORT WING LH & RH - - - - -								A	1
27	RF57-46-10 FOR DET		. . SUPPORTS & BRACKETS INSTL-LANDING GEAR WING LH & RH - - - - -								A	1
42	2322510-275 - - - -		. . RIB ASSY-AILERON SLOT CLOSING LH - - - - -								H	1
- 52	2322510-276 - - - -		. . RIB ASSY-AILERON SLOT CLOSING RH - - - - -								H	1
63	2322510-268 - - - -		. . . SEAL-GAP CLOSURE - - - - -								J	1
66	2322510-274 - - - -		. . . CHANNEL-SEAL RETAINER - - - - -								J	1
70	2322550-53 - - - -		. . . PANEL ASSY-GAP CLOSURE LH - - - - -								K	1
- 72	2322550-54 - - - -		. . . PANEL ASSY-GAP CLOSURE RH - - - - -								K	1
75	2322550-63 - - - -		. . . SEAL-GAP CLOSURE - - - - -								L	1
77	2322550-55 - - - -		. . . PANEL ASSY-GAP CLOSURE LH - - - - -								K	1
- 79	2322550-56 - - - -		. . . PANEL ASSY-GAP CLOSURE RH - - - - -								K	1
82	2322550-64 - - - -		. . . SEAL-GAP CLOSURE - - - - -								M	1
84	2322550-57 - - - -		. . . PANEL ASSY-GAP CLOSURE LH WHEN EXHTD USE 2322550-077 - - -								Z	1
84C	2322550-077 - - - -		. . . PANEL ASSY-GAP CLOSURE LH - - - - -								AV	1
84E	2322550V1-001 - - -		. . . PANEL ASSY-GAP CLOSURE LH - - - - -								AW	1
- 84K	2322550-57 - - - -		. . . PANEL ASSY-GAP CLOSURE RH WHEN EXHTD USE 2322550-078 - - -								Z	1
- 84P	2322550-078 - - - -		. . . PANEL ASSY-GAP CLOSURE RH - - - - -								AV	1
- 84T	2322550V1-001 - - -		. . . PANEL ASSY-GAP CLOSURE RH - - - - -								AW	1
87	2322550-65 - - - -		. . . SEAL-GAP CLOSURE - - - - -								N	1
90	2322550-61 - - - -		. . . PANEL ASSY-GAP CLOSURE LH WHEN EXHTD USE 2322550-081 - - -								Z	1
90D	2322550-081 - - - -		. . . PANEL ASSY-GAP CLOSURE LH - - - - -								AV	1
90H	2322550V1-002 - - -		. . . PANEL ASSY-GAP CLOSURE LH - - - - -								AW	1
- 92	2322550-62 - - - -		. . . PANEL ASSY-GAP CLOSURE RH WHEN EXHTD USE 2322550-082 - - -								Z	1
- 92D	2322550-082 - - - -		. . . PANEL ASSY-GAP CLOSURE RH - - - - -								AV	1
- 92H	2322550V1-003 - - -		. . . PANEL ASSY-GAP CLOSURE RH - - - - -								AW	1
94	2322550-67 - - - -		. . . SEAL-GAP CLOSURE - - - - -								P	1
- 98	2424001-25 - - - -		. . . SEAL ASSY-BRUSH - - - - -								A	2
-101	AN515-6R6 - - - - -		. . . SCREW - - - - -								T	1
105	2424001-26 - - - -		. . . CHANNEL-BRUSH SEAL - - - - -								S	1
107	2424001-21 - - - -		. . . SEAL-BRUSH - - - - -								T	1
113	2422086-27 - - - -		. . FENCE-STALL CTR UPPER INBD LH									

- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05												
114	2422086-035	- - - -									Z	1
120	2422086-29	- - - -									U	1
-129	2422086-28	- - - -									U	1
-130	2422086-036	- - - -									Z	1
-136	2422086-30	- - - -									U	1
142	2422086-5	- - - -									U	1
143	2422086-031	- - - -									Z	1
143C	2422086-037	- - - -									Z	1
143E	2422086-801	- - - -									Z	1
-145	2422086-6	- - - -									U	1
-146	2422086-032	- - - -									Z	1
-146C	2422086-038	- - - -									Z	1
-146E	2422086-802	- - - -									Z	1
148	MS24694C5	- - - -	A								U	4
151	2422086-23	- - - -									U	
152	2422086-033	- - - -									Z	1
-158	2422086-24	- - - -									U	1
-159	2422086-034	- - - -									Z	1
163	2822035-33	- - - -									U	1
164	2822035-17	- - - -									Z	1
165	2822035-043	- - - -									U	1
-168	2822035-34	- - - -									U	1
-169	2822035-18	- - - -									Z	1
-170	2822035-044	- - - -									U	1
173	2822035-35	- - - -									U	1
174	2822035-19	- - - -									U	1
-178	2822035-36	- - - -									U	1
-179	2822035-20	- - - -									U	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
O5 183	MS24694C7 - - - -		A	.	.	SCREW	-	-	-	-	U	4
184	MS24693S48 - - - -		A	.	.	SCREW	-	-	-	-	AR	16
184C	MS24693S48 - - - -		A	.	.	SCREW	-	-	-	-	AS	14
185	NAS1068A08 - - - -		A	.	.	NUTPLATE	-	-	-	-	AR	8
185C	NAS1068A08 - - - -		A	.	.	NUTPLATE	-	-	-	-	AS	6
185F	NAS1473A08 - - - -		A	.	.	NUTPLATE	-	-	-	-	U	8
186	2822035-3 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE LH							
					WHEN EXHTD USE 2822035-039	-	-				Z	1
187	2822035-039 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE LH							
					WHEN EXHTD USE 2822035-045	-	-				Z	1
188	2822035-045 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE LH							
					WHEN EXHTD USE 2822035-801	-	-				Z	1
188C	2822035-801 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE LH	-	-	-	-	-	U	1
-189	2822035-4 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE RH							
					WHEN EXHTD USE 2822035-040	-	-				Z	1
-190	2822035-040 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE RH							
					WHEN EXHTD USE 2822035-046	-	-				Z	1
-191	2822035-046 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE RH							
					WHEN EXHTD USE 2822035-802	-	-				Z	1
-191C	2822035-802 - - - -		.	.	FENCE ASSY-STALL LEADING							
					EDGE RH	-	-	-	-	-	U	1
192	MS24694C7 - - - -		A	.	.	SCREW	-	-	-	-	U	4
193	2822035-31 - - - -		.	.	FENCE-STALL LOWER OUTBD LH							
					WHEN EXHTD USE 2822035-041	-	-				Z	1
193A	2822035-9 - - - -		.	.	FENCE ASSY-STALL LOWER OUTBD							
					LH ALT FOR 2822035-31	-	-	-	-	-	U	1
193C	2822035-25 - - - -		.	.	FENCE-STALL LOWER OUTBD LH							
					ALT FOR 2822035-31	-	-	-	-	-	U	1
194	2822035-041 - - - -		.	.	FENCE-STALL LOWER OUTBD LH						U	1
-199	2822035-32 - - - -		.	.	FENCE-STALL LOWER OUTBD RH							
					WHEN EXHTD USE 2822035-042	-	-				Z	1
-199A	2822035-10 - - - -		.	.	FENCE ASSY-STALL LOWER OUTBD							
					RH ALT FOR 2822035-32	-	-	-	-	-	U	1
-199C	2822035-26 - - - -		.	.	FENCE-STALL LOWER OUTBD RH							
					ALT FOR 2822035-32	-	-	-	-	-	U	1
-200	2822035-042 - - - -		.	.	FENCE-STALL LOWER OUTBD RH						U	1
203	5422159-1 - - - -		.	.	FENCE ASSY-WING LEADING EDGE							
					LH							
					FOR SPARES USE 5422159-007	-	-				Z	1
203A	5422159-007 - - - -		.	.	FENCE ASSY-WING LEADING EDGE							
					LH	-	-	-	-	-	AG	1
-204	5422159-2 - - - -		.	.	FENCE ASSY-WING LEADING EDGE							
					RH							
					FOR SPARES USE 5422159-006	-	-				Z	1
-204A	5422159-006 - - - -		.	.	FENCE ASSY-WING LEADING EDGE							
					RH	-	-	-	-	-	AG	1
205	CR3242-4 - - - -		A	.	.	RIVET UPPER & LOWER	-	-	-	-	AG	8
205C	CR3242-4 - - - -		.	.	RIVET UPPER & LOWER	-	-	-	-	-	AG	4
207A	2422088-1 - - - -		.	.	ENERGIZER-BOUNDARY LAYER	-	-	-	-	-	W	36
208	2422088-2 - - - -		.	.	ENERGIZER-BOUNDARY LAYER	-	-	-	-	-	W	4
209	2422088-3 - - - -		.	.	ENERGIZER-BOUNDARY LAYER	-	-	-	-	-	W	4
211	5422156-1 - - - -		.	.	STALL STRIP LH & RH							
					WHEN EXHTD USE 6022003-7	-	-	-			Z	2
212	6022003-7 - - - -		.	.	STALL STRIP LH & RH						AB	2
-215	CR3212-4-5 - - - -		A	.	.	RIVET	-	-	-	-	AB	4
218	15401 - - - -		.	.	BASE-DISCHARGER	-	-	-	-	-	A	2
220	15330 - - - -		.	.	DISCHARGER-STATIC						V55635	
					FOR SPARES USE 16920	-	-	-	-	-	Z	2
220B	16920 - - - -		.	.	DISCHARGER-STATIC	-	-	-	-	-	AZ	2
220C	16920 - - - -		.	.	DISCHARGER-STATIC	-	-	-	-	-	BA	6

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

R
R

A - - - ATTACHING PARTS

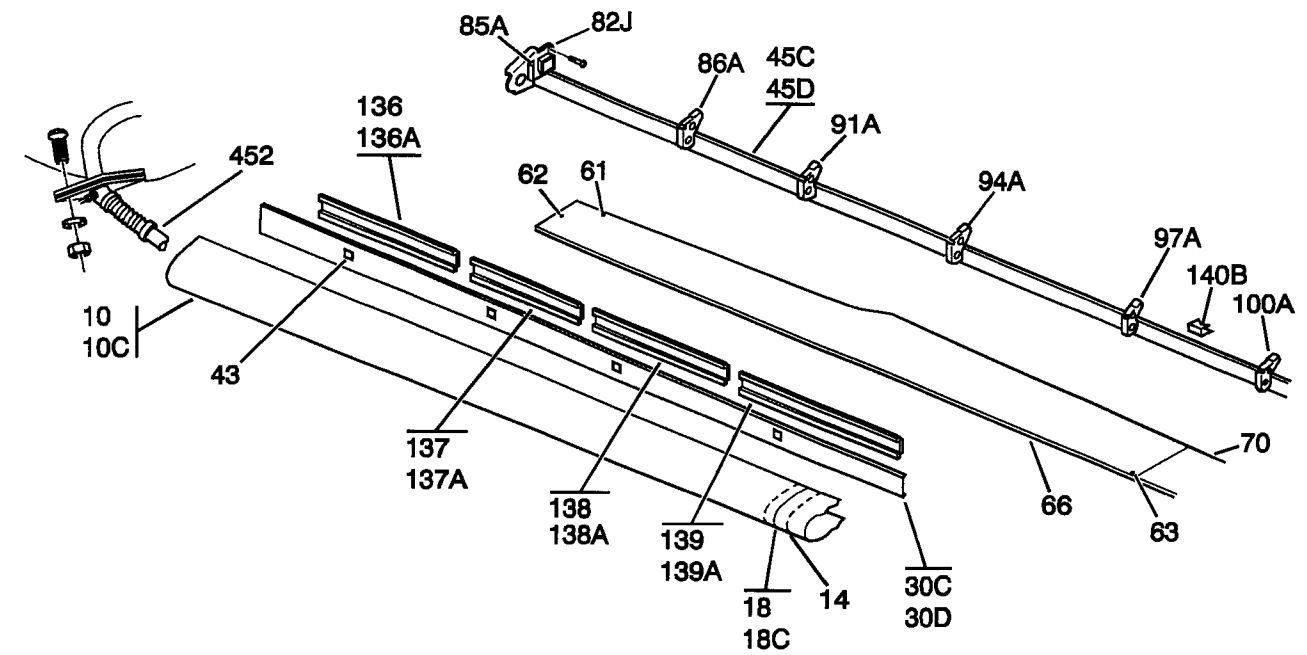
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
05 286	MS20426AD3 - - - -		A	.	.	RIVET	-	-	-	-	A	AR
287	NAS1399C-3 - - - -		A	.	.	RIVET	-	-	-	-	A	20
288	CR2262-3 - - - -		A	.	.	RIVET	-	-	-	-	A	10
-450			. REFERENCED ITEMS									
451	RF53-40 FOR NHA - -		.	.	ATTACH FITTINGS INSTL-						Y	RF
					FUSELAGE	-	-	-	-	-		
452	RF11-22 FOR NHA - -		.	.	PLACARDS INSTL-CABIN						Y	RF
					TAILCONE & WING EXTERIOR	-	-	-				
454	RF33-41 FOR NHA - -		.	.	ELECTRICAL EQUIP INSTL-						Y	RF
					NAV & STROBE LIGHTS	-	-	-	-	-		
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 & SUBQ EXCEPT 31-202									
		C	31-001 THRU 111, 114 & SUBQ; 31-112 & 113 WHEN MOD BY 2892001-803 KIT PER SB 31-57-3 INSTRUCTIONS									
		D	31-202 ONLY									
		H	31-001 & SUBQ									
		J	PART OF FIG ITEM #42 & SUBQ LH & #52 & SUBQ RH RIB ASSYS									
		K	31-001 & SUBQ									
		L	PART OF FIG ITEM #70 & SUBQ LH & #72 & SUBQ RH PANEL ASSYS									
		M	PART OF FIG ITEM #77 & SUBQ LH & #79 & SUBQ RH PANEL ASSYS									
		N	PART OF FIG ITEM #85 & SUBQ PANEL ASSYS									
		P	PART OF FIG ITEM #90 & SUBQ LH & #92 & SUBQ RH PANEL ASSYS									
		S	PART OF FIG ITEM #98 & SUBQ SEAL ASSYS									
		T	PART OF FIG ITEM #98 & SUBQ SEAL ASSYS									
		U	31-001 & SUBQ									
		W	31-001 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AB	31-001 & SUBQ									
		AC	31-001 & SUBQ									
		AD	PART OF FIG ITEM #251 LH OUTER WINGLET ASSY									
		AE	PART OF FIG ITEM #256 RH OUTER WINGLET ASSY									
		AF	PART OF FIG ITEM #251 LH & #256 RH OUTER WINGLET ASSYS									
		AG	31-001 & SUBQ									
		AH	31-001 & SUBQ									
		AJ	31-001 THRU 020 EXCEPT A/C MOD BY 2892001-803 KIT PER SB 31-57-3 INSTRUCTIONS									
		AK	31-021 & SUBQ; 31-001 THRU 020 WHEN MOD BY 2892001-803 KIT PER SB 31-57-3 INSTRUCTIONS									
		AN	31-001 THRU 018									
		AP	31-019 & SUBQ									
		AR	31-001 THRU 060									
		AS	31-061 & SUBQ									
		AT	31-021 THRU 111, 114 & SUBQ; 31-001 THRU 020, 112 & 113 WHEN MOD BY 2892001-803 KIT PER SB 31-57-3 INSTRUCTIONS									
		AU	31-112 & 113 EXCEPT A/C MOD BY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

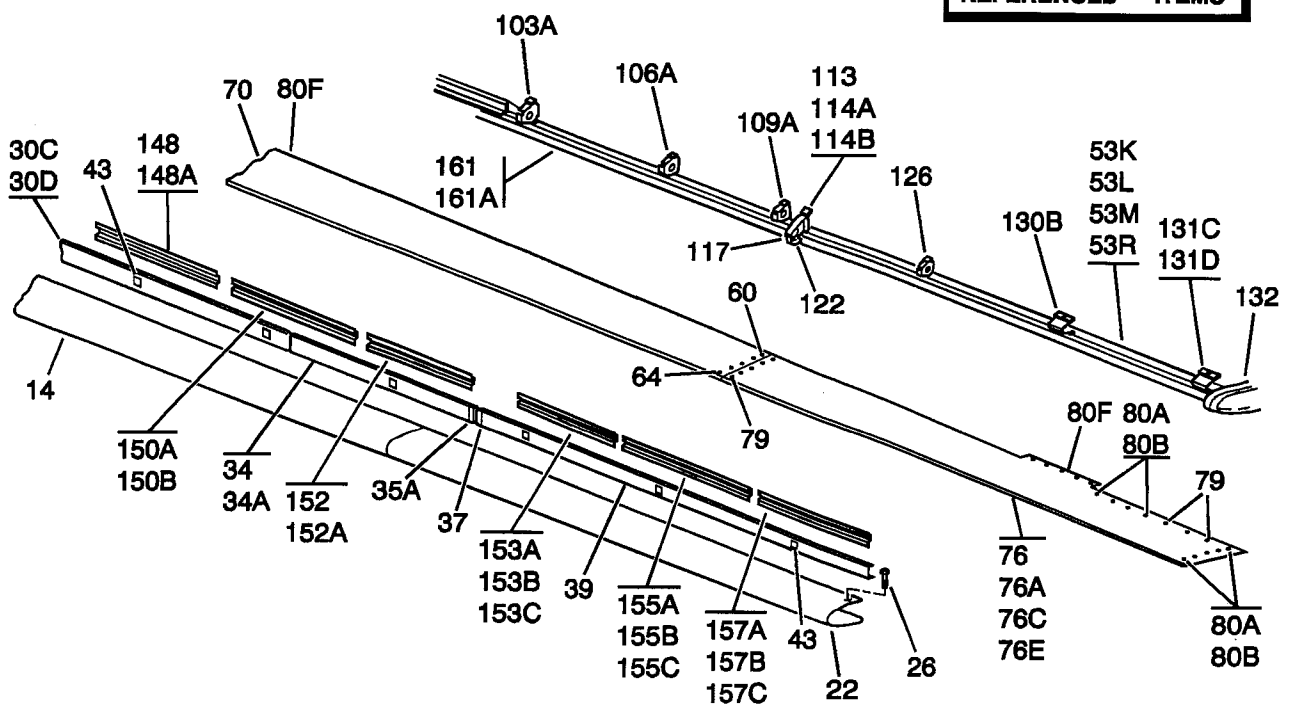
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE 1 2 3 4 5 6 7 8 • • • • • • • • VENDOR	EFF CODE	UNITS PER ASSY
05	AV AW AX AY AZ BA BB		2892001-803 KIT PER SB 31-57-3 INSTRUCTIONS 31-001 THRU 115 31-116 & SUBQ 31-001 THRU 125 31-126 & SUBQ 31-001 THRU 173 31-174 & SUBQ PART OF FIG ITEM #251A & SUBQ LH & #256A & SUBQ RH OUTER WINGLET ASSYS		
-ITEM NOT ILLUSTRATED		A - - - ATTACHING PARTS			

LEARJET 31 ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



P31-572025-000-01

LEARJET 31

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY	
25 - 1	RF57-02-05 FOR NHA			LEADING EDGE INSTL-WING LH & RH - - -	A	RF	
- 2C	2422029-3 - - - -			. SKIN ASSY-LEADING EDGE LH			
				WHEN EXHTD USE 2422029-37 - - - -	Z	1	
- 2D	2422029-37 - - - -			. SKIN ASSY-LEADING EDGE LH - - - -	A	1	R
- 4C	2422029-4 - - - -			. SKIN ASSY-LEADING EDGE RH			
				WHEN EXHTD USE 2422029-38 - - - -	Z	1	
- 4D	2422029-38 - - - -			. SKIN ASSY-LEADING EDGE RH - - - -	A	1	R
- 6	MS24694C4 - - - -		A	. SCREW - - - - -	A	AR	
- 7	AN525-8R8 - - - -		A	. SCREW			
				FOR SPARES USE LFC 525C8-32R9 - -	Z	AR	
- 7A	LFC 525C8-32R9 - -		A	. SCREW - - - - - V62384	A	AR	
- 8	MS24694C6 - - - -		A	. SCREW - - - - -	A	AR	
- 9	MS24694C49 - - - -		A	. SCREW - - - - -	A	2	
- 9C	MS24694-C5 - - - -		A	. SCREW (USE AT LEADING EDGE			
				DOUBLER LE STA. 110) - - - -	AD	20	
- 9D	NAS8702-2 - - - -		A	. SCREW (USE AT LEADING EDGE			
				DOUBLER LE STA. 110) - - - -	AE	20	
10	2422029-9 - - - -			. SKIN-INBD LH			R
				WHEN EXHTD USE 2422029-803 - -	Z	1	R
10C	2422029-803 - - - -			. SKIN-INBD LH - - - - -	B	1	R
- 12	2422029-10 - - - -			. SKIN-INBD RH			R
				WHEN EXHTD USE 2422029-804 - -	Z	1	R
- 12C	2422029-804 - - - -			. SKIN-INBD RH - - - - -	K	1	R
14	2422029-7 - - - -			. SKIN-MIDDLE LH - - - - -	B	1	
- 16	2422029-8 - - - -			. SKIN-MIDDLE RH - - - - -	K	1	
18	2422029-11 - - - -			. DOUBLER-LH - - - - -	X	1	
18C	2422029-39 - - - -			. DOUBLER ASSY-LH - - - - -	AB	1	
- 20	2422029-12 - - - -			. DOUBLER-RH - - - - -	AA	1	
- 20C	2422029-40 - - - -			. DOUBLER ASSY-RH - - - - -	AC	1	
22	12225-0047-3 - - -			. SKIN ASSY-LEADING EDGE OUTBD			
				LH - - - - -	A	1	
- 24	12225-0047-4 - - -			. SKIN ASSY-LEADING EDGE OUTBD			
				RH - - - - -	A	1	
26	MS24694C4 - - - -		A	. SCREW - - - - -	A	AR	
30C	2819058-37 - - - -			. BAFFLE-INBD LH			
				FOR SPARES USE 2819058-105 - - -	Z	1	
30D	2819058-105 - - - -			. BAFFLE-INBD LH - - - - -	A	1	
- 30G	2819058-37 - - - -			. BAFFLE-INBD RH			
				FOR SPARES USE 2819058-106 - - -	Z	1	
- 30H	2819058-106 - - - -			. BAFFLE-INBD RH - - - - -	A	1	
34	2819058-51 - - - -			. BAFFLE MIDDLE			
				FOR SPARES USE 2819058-97 - - - -	Z	2	
34A	2819058-97 - - - -			. BAFFLE MIDDLE - - - - -	A	2	
35A	2819058-62 - - - -			. ANGLE-INBD BAFFLE ATTACH - - - -	A	2	
37	2819058-38 - - - -			. ANGLE-OUTBD BAFFLE ATTACH - - - -	A	2	
39	2819058-49 - - - -			. BAFFLE-LH OUTBD - - - - -	A	1	
- 41	2819058-50 - - - -			. BAFFLE-RH OUTBD - - - - -	A	1	
43	2819058-46 - - - -			. BUMPER ANTI-ICE TUBE - - - - -	A	11	
45C	2422041-123 - - - -			. SUPPORT ASSY-LH			
				WHEN EXHTD USE 2422041-135 - - -	Z	1	
45D	2422041-135 - - - -			. SUPPORT ASSY-LH - - - - -	Q	1	
- 48	2422041-124 - - - -			. SUPPORT ASSY-RH			
				WHEN EXHTD USE 2422041-136 - - -	Z	1	
- 49	2422041-136 - - - -			. SUPPORT ASSY-RH - - - - -	Q	1	
53K	12225-0047-55 - - -			. SUPPORT ASSY-LH - - - - -	R	1	
53L	12225-0047-63 - - -			. SUPPORT ASSY-LH			
				FOR SPARES USE 12225-0047-081 - -	Z	1	
53M	12225-0047-081 - -			. SUPPORT ASSY-LH			
				FOR SPARES USE 12225-0047-085 - -	Z	1	
53R	12225-0047-085 - -			. SUPPORT ASSY-LH - - - - -	S	1	
- 55K	12225-0047-56 - - -			. SUPPORT ASSY-RH - - - - -	R	1	
- 55L	12225-0047-64 - - -			. SUPPORT ASSY-RH			
				FOR SPARES USE 12225-0047-082 - -	Z	1	
- 55M	12225-0047-082 - -			. SUPPORT ASSY-RH			
				FOR SPARES USE 12225-0047-086 - -	Z	1	
- 55R	12225-0047-086 - -			. SUPPORT ASSY-RH - - - - -	S	1	
- 56C	2422039-77 - - - -			. FAIRING ASSY-LEADING EDGE LH			
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										VENDOR	EFF CODE	UNITS PER ASSY		
			1	2	3	4	5	6	7	8							
									
25			FOR SPARES USE 2422039-101										- - -	Z	1		
- 56D	2422039-101	- - - -	.	FAIRING ASSY-LEADING EDGE LH										- - - -	A	1	
- 58C	2422039-78	- - - -	.	FAIRING ASSY-LEADING EDGE RH										- - - -			
			FOR SPARES USE 2422039-100										- - - -	Z	1		
- 58D	2422039-100	- - - -	.	FAIRING ASSY-LEADING EDGE RH										- - - -	A	1	
60	NAS4703-3	- - - -	A	.	SCREW										- - - -	A	1
- 60C	14600H02	- - - -	A	.	NUTPLATE										- - - -	A	1
- 60D	M146400H02	- - - -	A	.	NUTPLATE										V80539		
			ALT FOR 14600H02										- - - -	A	1		
61	MS24694S5	- - - -	A	.	SCREW										- - - -	A	AR
- 61C	14600H82	- - - -	A	.	NUTPLATE										- - - -	A	AR
62	MS24694S7	- - - -	A	.	SCREW										- - - -	A	AR
63	MS24694C6	- - - -	A	.	SCREW										- - - -	A	AR
64	NAS4703-3	- - - -	A	.	SCREW										- - - -	A	AR
- 65	14600H02	- - - -	A	.	NUTPLATE										- - - -	A	AR
- 65C	M146400H02	- - - -	A	.	NUTPLATE										V80539		
			ALT FOR 14600H02										- - - -	A	AR		
66	2422039-73	- - - -	.	.	FAIRING-INBD LH										- - - -	C	1
- 68	2422039-74	- - - -	.	.	FAIRING-INBD RH										- - - -	L	1
70	2422039-71	- - - -	.	.	FAIRING-OUTBD LH										- - - -	C	1
- 72	2422039-72	- - - -	.	.	FAIRING-OUTBD RH										- - - -	L	1
76	12225-0047-47	- - - -	.	FAIRING ASSY-LEADING EDGE LH													
			OUTBD														
			WHEN EXHTD USE 12225-0047-59										- -	Z	1		
76A	12225-0047-59	- - - -	.	FAIRING ASSY-LEADING EDGE LH													
			OUTBD														
			WHEN EXHTD USE 12225-0047-71										- -	Z	1		
76C	12225-0047-71	- - - -	.	FAIRING ASSY-LEADING EDGE LH													
			OUTBD										- - - -	AH	1		
76E	12225-0047-79	- - - -	.	FAIRING ASSY-LEADING EDGE LH													
			OUTBD										- - - -	AJ	1		
- 78	12225-0047-46	- - - -	.	FAIRING ASSY-LEADING EDGE RH													
			OUTBD														
			WHEN EXHTD USE 12225-0047-60										- -	Z	1		
- 78A	12225-0047-60	- - - -	.	FAIRING ASSY-LEADING EDGE RH													
			OUTBD														
			WHEN EXHTD USE 12225-0047-72										- -	Z	1		
- 78C	12225-0047-72	- - - -	.	FAIRING ASSY-LEADING EDGE RH													
			OUTBD										- - - -	AH	1		
- 78E	12225-0047-80	- - - -	.	FAIRING ASSY-LEADING EDGE RH													
			OUTBD										- - - -	AJ	1		
79	MS24694C4	- - - -	A	.	SCREW										- - - -	A	AR
80A	MS24694C5	- - - -	A	.	SCREW										- - - -	AH	18
80B	MS24694C5	- - - -	A	.	SCREW										- - - -	AJ	28
- 80C	4700H-82	- - - -	A	.	NUTPLATE										- - - -	A	AR
80F	MS24694S5	- - - -	A	.	SCREW										- - - -	A	AR
- 80J	14600H82	- - - -	A	.	NUTPLATE										- - - -	A	AR
82J	2819058-77	- - - -	.	RIB ASSY-LH LE STA. 32.07										- - - -	P	1	
- 84A	2819058-76	- - - -	.	RIB ASSY-RH LE STA. 32.07										- - - -	P	1	
85A	2819058-63	- - - -	.	ANGLE										- - - -	A	2	
86A	2819058-1	- - - -	.	BRACKET ASSY-LH LE STA. 52.71										- - - -	A	1	
- 88	2819058-2	- - - -	.	BRACKET ASSY-RH LE STA. 52.71										- - - -	A	1	
91A	2819058-5	- - - -	.	BRACKET ASSY-LH LE STA. 68.50										- - - -	A	1	
- 92A	2819058-6	- - - -	.	BRACKET ASSY-RH LE STA. 68.50										- - - -	A	1	
94A	2819058-9	- - - -	.	BRACKET ASSY-LH LE STA. 88.00										- - - -	A	1	
- 95A	2819058-10	- - - -	.	BRACKET ASSY-RH LE STA. 88.00										- - - -	A	1	
97A	2819058-13	- - - -	.	BRACKET ASSY-LH LE STA. 109.61										- - - -	A	1	
- 98A	2819058-14	- - - -	.	BRACKET ASSY-RH LE STA. 109.61										- - - -	A	1	
100A	2819058-17	- - - -	.	BRACKET ASSY-LH LE STA. 128.00										- - - -	A	1	
-101A	2819058-18	- - - -	.	BRACKET ASSY-RH LE STA. 128.00										- - - -	A	1	
103A	2819058-69	- - - -	.	BRACKET ASSY-LH LE STA. 147.30										- - - -	A	1	
-104A	2819058-70	- - - -	.	BRACKET ASSY-RH LE STA. 147.30										- - - -	A	1	
106A	2819058-29	- - - -	.	BRACKET ASSY-LH LE STA. 166.87										- - - -	A	1	
-107A	2819058-30	- - - -	.	BRACKET ASSY-RH LE STA. 166.87										- - - -	A	1	
109A	2819058-21	- - - -	.	BRACKET ASSY-LH LE STA. 183.00										- - - -	A	1	
-110A	2819058-22	- - - -	.	BRACKET ASSY-RH LE STA. 183.00										- - - -	A	1	
113	2819058-71	- - - -	.	BRACKET LE STA. 187.60										- - - -	A	2	
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS														

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25 114A	2819058-39 - - - -		.	RIB-LH	LE STA.	187.60						
				WHEN EXHTD USE	2819058-93	- - - -					Z	1
114B	2819058-93 - - - -		.	RIB-LH	LE STA.	187.60	- - - -				A	1
-115A	2819058-40 - - - -		.	RIB-RH	LE STA.	187.60						
				WHEN EXHTD USE	2819058-94	- - - -					Z	1
-115B	2819058-94 - - - -		.	RIB-RH	LE STA.	187.60	- - - -				A	1
117	2822181-1 - - - -		.	CLOSURE ASSY-LH	LE STA.	187.60	- - - -				E	1
-120	2822181-2 - - - -		.	CLOSURE ASSY-RH	LE STA.	187.60	- - - -				E	1
122	NAS220-6 - - - -	A	.	SCREW	- - - -	- - - -	- - - -				A	4
126	2819058-25 - - - -		.	BRACKET ASSY-LH	LE STA.	203.00	- - - -				A	1
-128	2819058-26 - - - -		.	BRACKET ASSY-RH	LE STA.	203.00	- - - -				A	1
130B	2819058-83 - - - -		.	BRACKET ASSY-LH	LE STA.	223.00	- - - -				A	1
-130P	2819058-82 - - - -		.	BRACKET ASSY-RH	LE STA.	223.00	- - - -				A	1
131C	2819058-79 - - - -		.	BRACKET ASSY-LH	LE STA.	243.00						
				FOR SPARES USE	2819058-99	- - - -					Z	1
131D	2819058-99 - - - -		.	BRACKET ASSY-LH	LE STA.	243.00	- - - -				E	1
-131Q	2819058-78 - - - -		.	BRACKET ASSY-RH	LE STA.	243.00						
				FOR SPARES USE	2819058-100	- - - -					Z	1
-131R	2819058-100 - - - -		.	BRACKET ASSY-RH	LE STA.	243.00	- - - -				A	1
132	12225-0019-37 - - - -		.	RIB-WING TIP LH	- - - -	- - - -	- - - -				A	1
-133	12225-0019-38 - - - -		.	RIB-WING TIP RH	- - - -	- - - -	- - - -				A	1
136	2822033-1 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				T	2
136A	2822033-31 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				U	2
137	2822033-2 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				T	2
137A	2822033-32 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				U	2
138	2822033-3 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				T	2
138A	2822033-33 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				U	2
139	2822033-4 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				T	2
139A	2822033-34 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				U	2
140B	2822034-9 - - - -		.	SUPPORT-LH	- - - -	- - - -	- - - -				A	1
-141B	2822034-10 - - - -		.	SUPPORT-RH	- - - -	- - - -	- - - -				A	1
148	2822033-5 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				T	2
148A	2822033-35 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				U	2
150A	2822033-24 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				W	2
150B	2822033-43 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				U	2
152	2822033-6 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				T	2
152A	2822033-36 - - - -		.	CHANNEL LH & RH	- - - -	- - - -	- - - -				U	2
153A	2822033-18 - - - -		.	CHANNEL LH	- - - -	- - - -	- - - -				T	1
153B	2822033-37 - - - -		.	CHANNEL LH								
				FOR SPARES USE	2822033-45	- - - -					Z	1
153C	2822033-45 - - - -		.	CHANNEL LH	- - - -	- - - -	- - - -				U	1
-154A	2822033-19 - - - -		.	CHANNEL RH	- - - -	- - - -	- - - -				T	1
-154B	2822033-38 - - - -		.	CHANNEL RH								
				FOR SPARES USE	2822033-46	- - - -					Z	1
-154C	2822033-46 - - - -		.	CHANNEL RH	- - - -	- - - -	- - - -				U	1
155A	2822033-20 - - - -		.	CHANNEL LH	- - - -	- - - -	- - - -				T	1
155B	2822033-39 - - - -		.	CHANNEL LH								
				FOR SPARES USE	2822033-47	- - - -					Z	1
155C	2822033-47 - - - -		.	CHANNEL LH	- - - -	- - - -	- - - -				U	1
-156A	2822033-21 - - - -		.	CHANNEL RH	- - - -	- - - -	- - - -				T	1
-156B	2822033-40 - - - -		.	CHANNEL RH								
				FOR SPARES USE	2822033-48	- - - -					Z	1
-156C	2822033-48 - - - -		.	CHANNEL RH	- - - -	- - - -	- - - -				U	1
157A	2822033-22 - - - -		.	CHANNEL LH	- - - -	- - - -	- - - -				T	1
157B	2822033-41 - - - -		.	CHANNEL LH								
				FOR SPARES USE	2822033-49	- - - -					Z	1
157C	2822033-49 - - - -		.	CHANNEL LH	- - - -	- - - -	- - - -				U	1
-158A	2822033-23 - - - -		.	CHANNEL RH	- - - -	- - - -	- - - -				T	1
-158B	2822033-42 - - - -		.	CHANNEL RH								
				FOR SPARES USE	2822033-50	- - - -					Z	1
-158C	2822033-50 - - - -		.	CHANNEL RH	- - - -	- - - -	- - - -				U	1
161	2422041-117 - - - -		.	SUPPORT ASSY-RH								
				WHEN EXHTD USE	2422041-137	- - - -					Z	1
161A	2422041-137 - - - -		.	SUPPORT ASSY-LH	- - - -	- - - -	- - - -				Q	1
-163	2422041-118 - - - -		.	SUPPORT ASSY-RH								
				WHEN EXHTD USE	2422041-138	- - - -					Z	1
-164	2422041-138 - - - -		.	SUPPORT ASSY-RH	- - - -	- - - -	- - - -				Q	1

-ITEM NOT ILLUSTRATED

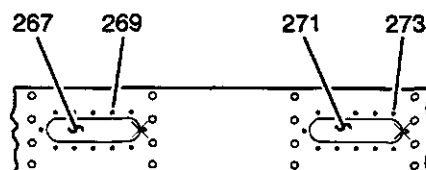
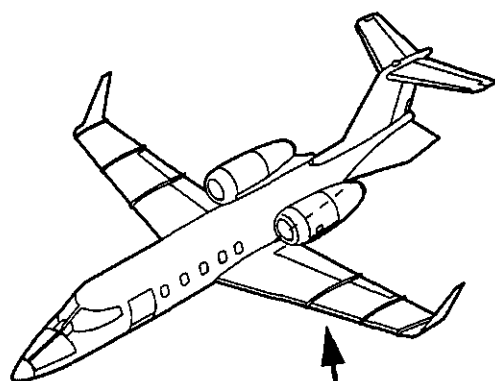
A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
25			. REFERENCED ITEMS									
-450			. . ANTI-ICE SYSTEM INSTL-WING									
452	RF30-10 FOR NHA - -		LEADING EDGE - - - - -								Y	RF
			INTERPRETATION									
		A	31-001 & SUBQ									
		B	PART OF FIG ITEM #2C & SUBQ LH									
			SKIN ASSYS									
		C	PART OF FIG ITEM #56C & SUBQ LH									
			FAIRING ASSYS									
		E	31-001 & SUBQ									
		K	PART OF FIG ITEM #4C & SUBQ RH									
			SKIN ASSYS									
		L	PART OF FIG ITEM #58C & SUBQ RH									
			FAIRING ASSYS									
		P	31-001 & SUBQ									
		Q	31-001 & SUBQ									
		R	31-001 THRU 012									
		S	31-013 & SUBQ									
		T	31-001 THRU 018									
		U	31-019 & SUBQ									
		W	31-001 THRU 018									
		X	PART OF FIG ITEM #2C LH SKIN ASSY									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AA	PART OF FIG ITEM #4C RH SKIN ASSY									
		AB	PART OF FIG ITEM #2D LH SKIN ASSY									
		AC	PART OF FIG ITEM #4D RH SKIN ASSY									
		AD	31-057 ONLY									
		AE	31-058 & SUBQ									
		AH	31-001 THRU 173									
		AJ	31-174 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

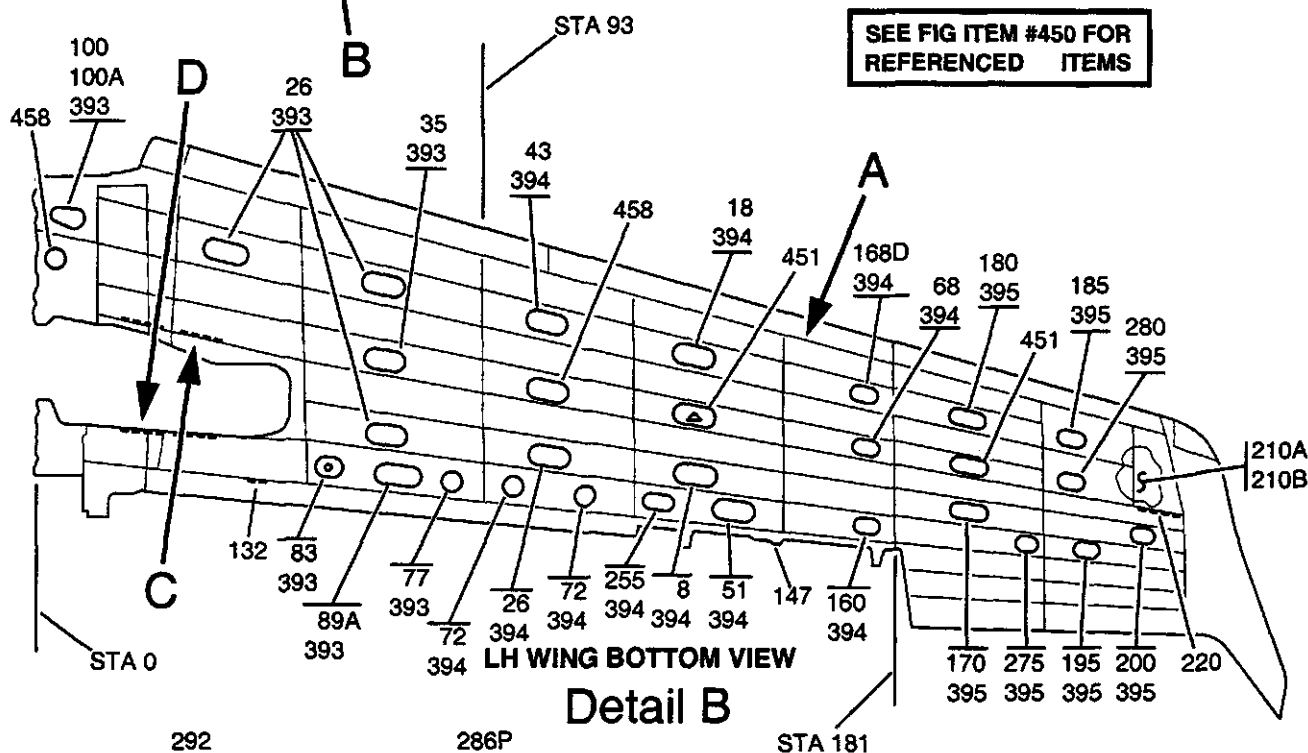


LEARJET 31
ILLUSTRATED PARTS CATALOG

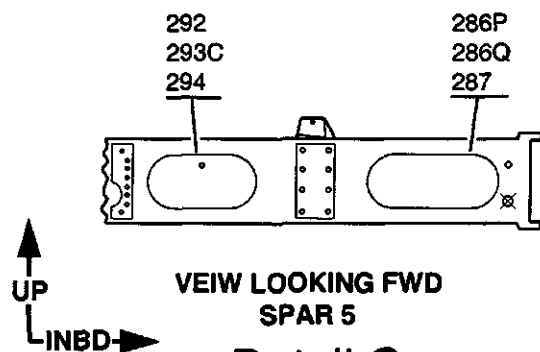


VIEW LOOKING AFT
SPAR 1

Detail A

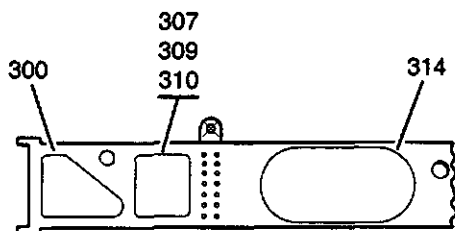
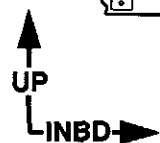


Detail B



VIEW LOOKING FWD
SPAR 5

Detail C



VIEW LOOKING AFT
SPAR 7

Detail D



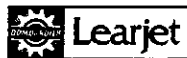
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LEARJET 31

ILLUSTRATED PARTS CATALOG

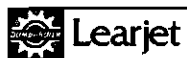
FIG ITEM		PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8	VENDOR						
										
10	- 1A	RF57-02-05 FOR NHA		ACCESS COVERS INSTL-WING LH & RH - - -													A	RF
	8	2622387-1 - - - -		DOOR-WING ACCESS - - - -													E	2
	- 11C	AN509-8R10 - - - -	A	SCREW - - - -													AT	14
	- 11D	AN509-8R9 - - - -	A	SCREW - - - -													AT	30
	- 11E	NAS1202-3 - - - -	A	BOLT - - - -													AT	4
	- 11J	4600H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	- 11L	14600H-82 - - - -	A	NUTPLATE - - - -													V80539	AR
				ALT FOR 4600H-82 - - - -													CS	AR
	- 11N	NAS463W-DD10L - - -	A	SHIM - - - -													CS	14
	- 11Q	14620H-82 - - - -	A	NUTPLATE - - - -													V80539	F
	- 11U	NAS463F-DD10 - - -	A	SHIM - - - -													F	AR
	18	2622387-2 - - - -		DOOR-WING ACCESS - - - -													E	2
	- 21D	NAS1202-3 - - - -	A	BOLT - - - -													AT	48
	- 21L	4600H-82 - - - -	A	NUTPLATE - - - -													V80539	F
	- 21S	NAS463W-DD10L - - -	A	SHIM - - - -													CS	28
	- 21U	14620H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	- 21Y	NAS463F-DD10 - - -	A	SHIM - - - -													CS	8
	26	2322259-5 - - - -		DOOR-WING ACCESS - - - -													H	8
	- 29D	AN509-8R9 - - - -	A	SCREW - - - -													AT	AR
	- 29J	4600H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	35	2622387-5 - - - -		DOOR-WING ACCESS - - - -													E	2
	- 38D	NAS1202-3 - - - -	A	BOLT - - - -													AT	28
	- 38E	AN509-8R9 - - - -	A	SCREW - - - -													AT	20
	- 38J	4600H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	- 38N	14600H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	- 38S	NAS463W-DD10L - - -	A	SHIM - - - -													CS	28
	43	2622387-3 - - - -		DOOR-WING ASSY - - - -													E	2
	- 45D	NAS1202-3 - - - -	A	BOLT - - - -													AT	32
	- 45E	AN509-8R9 - - - -	A	SCREW - - - -													AT	16
	- 45J	4600H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	- 45L	14600H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	- 45N	NAS463W-DD10L - - -	A	SHIM - - - -													CS	28
	- 45Q	14620H-82 - - - -	A	NUTPLATE - - - -													V80539	CS
	- 45U	NAS463F-DD10 - - -	A	SHIM - - - -													CS	4
	51	2622387-6 - - - -		DOOR-WING ACCESS - - - -													L	2
	- 53D	NAS1202-3 - - - -	A	BOLT - - - -													AT	48
	- 53L	NAS680A08 - - - -	A	NUTPLATE - - - -													E	44
	- 53N	NAS684A08 - - - -	A	NUTPLATE - - - -													E	4
	68	2622386-8 - - - -		DOOR-WING ACCESS - - - -													CS	2
	- 69D	AN509-8R10 - - - -	A	SCREW - - - -													AT	16
	- 69E	AN509-8R9 - - - -	A	SCREW - - - -													AT	20
	- 69M	14600H-82 - - - -	A	NUTPLATE - - - -													V80539	BM
	- 69P	14620H-82 - - - -	A	NUTPLATE - - - -													V80539	BM
	72	2322259-15 - - - -		DOOR-WING ACCESS - - - -													Q	4
	- 74C	AN509-8R9 - - - -	A	SCREW - - - -													AR	48
	- 74G	4600H-82 - - - -	A	NUTPLATE - - - -													V80539	AM
	- 74H	14600H-82 - - - -	A	NUTPLATE - - - -													V80539	AM
				ALT FOR 4600H-82 - - - -													AM	48
	77	2322259-31 - - - -		DOOR-WING ACCESS - - - -													S	2
	- 79E	NAS1202-3 - - - -	A	SCREW - - - -													AR	26
	- 79J	NAS680A08 - - - -	A	NUTPLATE - - - -													S	26
	83	2322259-55 - - - -		DOOR-WING ACCESS WITH DRAIN SEAL - - - -													U	2
	- 85E	AN509-8R9 - - - -	A	SCREW - - - -													AR	32
	- 85J	NAS680A08 - - - -	A	NUTPLATE - - - -													Q	32
	89A	2322516-203 - - -		DOOR-WING ACCESS LH - - - -													Q	1
	- 93A	2322516-204 - - -		DOOR-WING ACCESS RH - - - -													Q	1
	- 95	AN509-10R8 - - - -	A	SCREW - - - -													CS	48
	- 95C	NAS680A3 - - - -	A	NUTPLATE - - - -													Q	4
	- 95E	NAS697A3 - - - -	A	NUTPLATE - - - -													Q	4
	100	2622389-7 - - - -		DOOR-WING ACCESS LH SCAVENGE PUMP - - - -														
				WHEN EXHTD USE 2622389-009 - - -													Z	1
	100A	2622389-009 - - - -		DOOR-WING ACCESS LH SCAVENGE PUMP - - - -													CS	1
	- 104	2622389-7 - - - -		DOOR-WING ACCESS RH SCAVENGE PUMP - - - -														
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS														



LEARJET 31

ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	NOMENCLATURE													EFF CODE	UNITS PER ASSY		
				1	2	3	4	5	6	7	8	VENDOR								
												
R R R	10			WHEN EXHTD USE 2622389-009													Z	1		
	-104A	2622389-009	- - - -	.	DOOR-WING ACCESS RH SCAVENGE PUMP													CS	1	
	-105F	NAS221-17	- - - -	A	.	SCREW LH DOOR													E	22
	-105H	NAS221-18	- - - -	A	.	SCREW RH DOOR AT TUBE BRACKET													BP	2
	-105J	NAS221-11	- - - -	A	.	SCREW													E	14
	-105K	AN960PD10L	- - - -	A	.	WASHER													A	58
	-105L	4600H-02	- - - -	A	.	NUTPLATE													A	58
	-105N	NAS463W-DD10H	- - - -	A	.	SHIM													A	22
	132	2322212-25	- - - -	.	DOOR-WING ACCESS SPAR #8													AD	2	
	-134	NAS220-6	- - - -	A	.	SCREW													AD	24
R	-134A	AN960PD8L	- - - -	A	.	WASHER													AD	24
	-134C	NAS697A08	- - - -	A	.	NUTPLATE													AD	24
	147	2322550-39	- - - -	.	DOOR-LH													AV	1	
	-151	2322550-40	- - - -	.	DOOR-RH													AV	1	
	-153	AN509-10R8	- - - -	A	.	SCREW													A	8
	160	2322259-21	- - - -	.	DOOR-WING ACCESS													CS	2	
	-164	AN509-8R10	- - - -	A	.	SCREW													AT	8
	-164A	AN509-8R9	- - - -	A	.	SCREW													AT	24
	168D	12225-0051-10	- - - -	.	DOOR-WING ACCESS													BT	2	
	-169	AN509-8R10	- - - -	A	.	SCREW													AS	36
R R R	-169A	M14600H82	- - - -	A	.	NUTPLATE													CS	36
	170	2822486-3	- - - -	.	DOOR-WING ACCESS													CS	2	
	-173	AN509-8R8	- - - -	A	.	SCREW													CS	44
	-174	M14600H82	- - - -	A	.	NUTPLATE													P	44
	180	2822486-9	- - - -	.	DOOR-WING ACCESS													P	2	
	-182	AN509-8R8	- - - -	A	.	SCREW													P	44
	-183	M14600H82	- - - -	A	.	NUTPLATE													P	44
	185	2822486-8	- - - -	.	DOOR-WING ACCESS													P	2	
	-187	AN509-8R7	- - - -	A	.	SCREW													P	30
	-188	AN509-8R8	- - - -	A	.	SCREW													P	10
	-189	M14600H82	- - - -	A	.	NUTPLATE													P	40
	195	2822486-14	- - - -	.	DOOR-WING ACCESS													P	2	
	-197	AN509-8R10	- - - -	A	.	SCREW													P	40
	-198	M14600H82	- - - -	A	.	NUTPLATE													P	40
	200	2822486-6	- - - -	.	DOOR-WING ACCESS													P	2	
	-205	AN509-8R7	- - - -	A	.	SCREW													P	40
	210A	2822486-15	- - - -	.	DOOR-FLUX VALVE ACCESS LH															
					WHEN EXHTD USE 2822486-17													Z	1	
	210B	2822486-17	- - - -	.	DOOR-FLUX VALVE ACCESS LH													BD	1	
	-212A	2822486-16	- - - -	.	DOOR-FLUX VALVE ACCESS RH															
					WHEN EXHTD USE 2822486-18													Z	1	
	-212B	2822486-18	- - - -	.	DOOR-FLUX VALVE ACCESS RH													BD	1	
	-215	NAS560HK2-0	- - - -	A	.	SCREW													A	62
	-217	NAS698C08M	- - - -	A	.	NUTPLATE-CORNER													A	8
	-218	NAS680C08M	- - - -	A	.	NUTPLATE													A	54
	220	12225-0016-240	- - - -	.	DOOR ASSY-ACCESS SPAR 5													A	2	
	-222	NAS220C10	- - - -	A	.	SCREW													A	24
	-223	4700H-82	- - - -	.	NUTPLATE													BU	24	
	-223A	NAS1473-C08	- - - -	.	NUTPLATE															
					ALT FOR 4700H-82													BU	24	
	255	2322259-21	- - - -	.	DOOR-WING ACCESS													AJ	2	
	-257A	AN509-8R10	- - - -	A	.	SCREW													AT	8
	-257B	AN509-8R9	- - - -	A	.	SCREW													AT	24
	267	2484039-12	- - - -	.	COVER ASSY-WING ACCESS SPAR #1													AM	2	
	269	NAS220-8	- - - -	A	.	SCREW													AM	24
	-270	M14600H82	- - - -	.	NUTPLATE													BV	12	
	271	2484039-14	- - - -	.	COVER ASSY-WING ACCESS SPAR #1													AM	2	
	273	NAS220-9	- - - -	A	.	SCREW													AM	24
	-274	M14600H82	- - - -	.	NUTPLATE													BW	12	
	275	2822486-13	- - - -	.	DOOR-WING ACCESS													P	2	
	-277	AN509-8R10	- - - -	A	.	SCREW													P	40
	-278	M14600-82	- - - -	A	.	NUTPLATE													P	40
	280	2822486-5	- - - -	.	DOOR-WING ACCESS													P	2	
	-282	AN509-8R7	- - - -	A	.	SCREW													P	40
	-283	M14600-82	- - - -	A	.	NUTPLATE													P	40
	286P	5426305L1439-13	- - - -	.	DOOR-WHEEL WELL SPAR #5 LH													BF	1	
	-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS															



LEARJET 31
ILLUSTRATED PARTS CATALOG

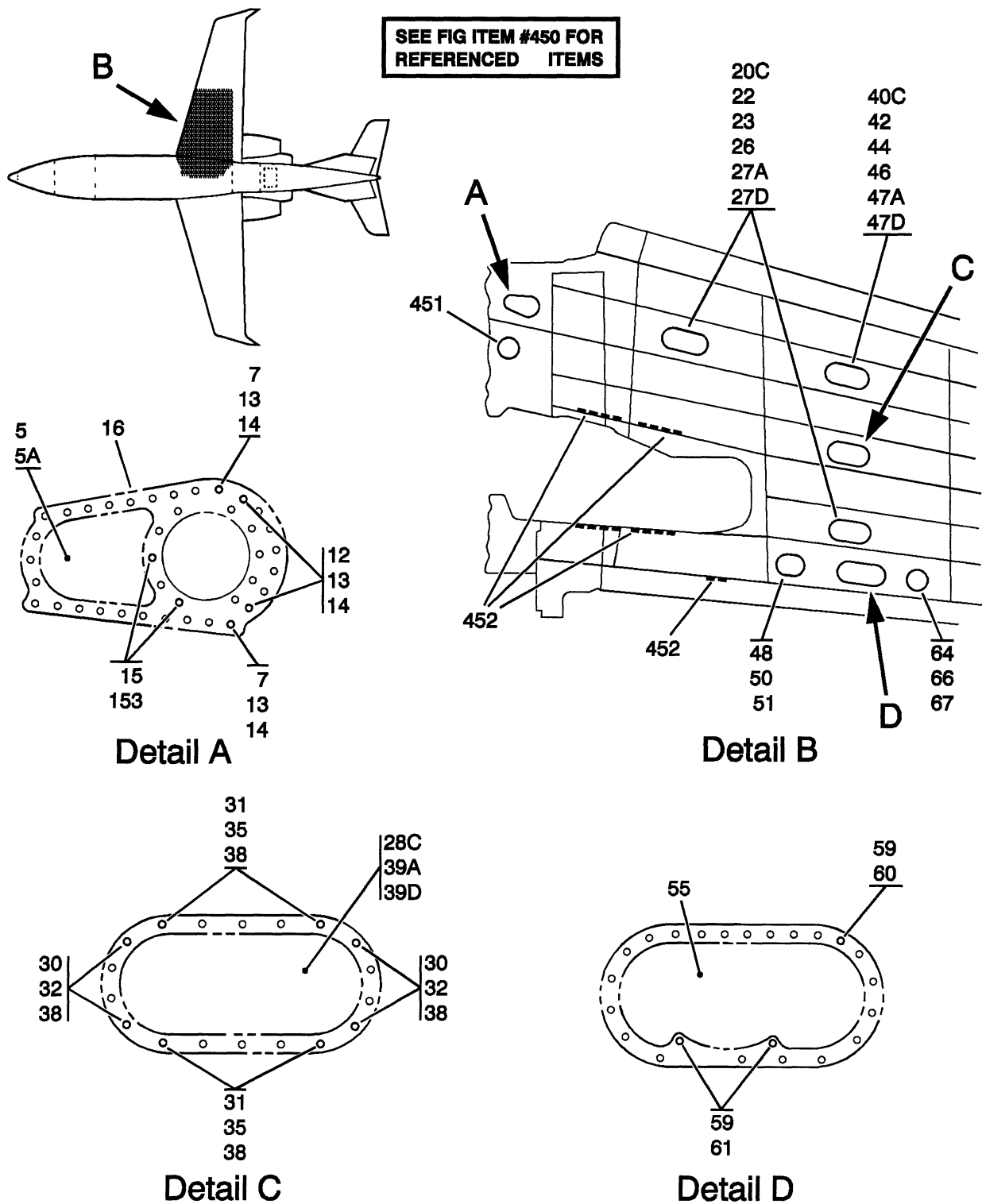
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 286Q	12225-0009-95 - - -		.	DOOR-WHEEL WELL SPAR #5 LH	-	-	-	-	-	-	BY	1
-286U	5426305L1439-14 - -		.	DOOR-WHEEL WELL SPAR #5 RH	-	-	-	-	-	-	BF	1
-286V	12225-0009-96 - - -		.	DOOR-WHEEL WELL SPAR #5 RH	-	-	-	-	-	-	BY	1
287	AN4-6A - - - - -	A	.	BOLT	-	-	-	-	-	-	A	AR
-288	AN960PD416 - - - -	A	.	WASHER	-	-	-	-	-	-	A	AR
-289	14600H-048 - - - -	A	.	NUTPLATE	-	-	-	-	-	-	V80539	AR
-290	12225-0009-10 - - -	A	.	GASKET LH & RH	-	-	-	-	-	-	A	2
292	12225-0009-66 - - -		.	DOOR-WHEEL WELL SPAR #5 LH & RH	-	-	-	-	-	-	BZ	2
293C	12225-0009-25 - - -		.	DOOR-WHEEL WELL SPAR #5 LH & RH	-	-	-	-	-	-	BY	2
294	AN4-6A - - - - -	A	.	BOLT	-	-	-	-	-	-	A	AR
-295	AN960PD416 - - - -	A	.	WASHER	-	-	-	-	-	-	A	36
-296	14600H-048 - - - -	A	.	NUTPLATE	-	-	-	-	-	-	V80539	36
-297	12225-0009-12 - - -	A	.	GASKET LH & RH	-	-	-	-	-	-	A	2
300	12225-0011-37 - - -		.	DOOR-WING ACCESS SPAR #7	-	-	-	-	-	-	A	2
-302	NAS1303-5 - - - - -	A	.	BOLT	-	-	-	-	-	-	A	14
-303	NAS1303-3 - - - - -	A	.	BOLT	-	-	-	-	-	-	A	12
-304	AN960D10L - - - - -	A	.	WASHER	-	-	-	-	-	-	A	26
-305	MS21075-3 - - - - -	A	.	NUTPLATE	-	-	-	-	-	-	A	20
-306	NAS697A3 - - - - -	A	.	NUTPLATE	-	-	-	-	-	-	A	6
307	12225-0011-10 - - -		.	DOOR-WING ACCESS SPAR #7	-	-	-	-	-	-	A	2
309	NAS1303-3 - - - - -	A	.	BOLT	-	-	-	-	-	-	A	14
310	NAS1303-5 - - - - -	A	.	BOLT	-	-	-	-	-	-	A	12
-311	AN960D10L - - - - -	A	.	WASHER	-	-	-	-	-	-	A	26
-312	MS21075-3 - - - - -	A	.	NUTPLATE	-	-	-	-	-	-	A	26
314	12225-0011-11 - - -		.	DOOR-WING ACCESS SPAR #7	-	-	-	-	-	-	A	2
-316	NAS1303-5 - - - - -	A	.	BOLT	-	-	-	-	-	-	A	44
-317	NAS1303-3 - - - - -	A	.	BOLT	-	-	-	-	-	-	A	14
-318	AN960D10L - - - - -	A	.	WASHER	-	-	-	-	-	-	A	AR
-319	MS21075-3 - - - - -	A	.	NUTPLATE	-	-	-	-	-	-	A	AR
393	RF57-30-11 FOR DET		.	ACCESS COVERS INSTL-WING SKIN								
				LH & RH WING STA 0 TO 93	-	-	-	-	-	-	CT	1
394	RF57-30-12 FOR DET		.	ACCESS COVERS INSTL-WING SKIN								
				LH & RH WING STA 93 TO 181	-	-	-	-	-	-	CT	1
395	RF57-30-13 FOR DET		.	ACCESS COVERS INSTL-WING SKIN								
				LH & RH WING STA 181 TO 244	-	-	-	-	-	-	CA	1
-450			.	REFERENCED ITEMS								
451	RF28-13 FOR NHA - -		.	VENT SYS INSTL-FUEL	-	-	-	-	-	-	Y	RF
458	RF28-40 FOR NHA - -		.	PROBE INSTL-FUEL WING	-	-	-	-	-	-	Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		E	31-001 THRU 214									
		F	31-001 THRU 214									
		H	31-001 THRU 214									
		L	31-001 THRU 214									
		P	31-001 THRU 173									
		Q	31-001 THRU 214									
		S	31-001 THRU 214									
		U	31-001 THRU 214									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
		Z	SUPERSEDED PART INACTIVE SPARE									
		AD	31-001 & SUBQ									
		AJ	31-001 THRU 214									
		AM	31-001 & SUBQ									
		AR	31-001 THRU 214									
		AS	31-001 THRU 214									
		AT	31-001 THRU 214									
		AV	31-001 & SUBQ									
		BD	31-001 & SUBQ									
		BF	31-001 ONLY									
		BM	31-001 THRU 214									
		BP	31-001 THRU 214									
		BT	31-001 THRU 214									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10	BU		PART OF FIG ITEM #220 & SUBQ									
			ACCESS DOOR ASSYS									
	BV		PART OF FIG ITEM #267 & SUBQ									
			WING ACCESS COVER ASSYS									
	BW		PART OF FIG ITEM #271 & SUBQ									
			WING ACCESS COVER ASSYS									
	BY		31-002 & SUBQ									
	BZ		31-001 ONLY									
	CA		31-174 & SUBQ									
	CS		31-001 THRU 214									
	CT		31-215 & SUBQ									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-573011-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
11 - 1	RF57-30-10 FOR NHA		ACCESS COVERS INSTL-WING SKIN									
			LH & RH WING STA 0 TO 93 - - - - -								A	RF
5	2622389-7 - - - - -		. DOOR-WING ACCESS LH & RH									
			SCAVENGE PUMP									
			WHEN EXHTD USE 2622389-009 - - -								Z	2
5A	2622389-009 - - - - -		. DOOR-WING ACCESS LH & RH									
			SCAVENGE PUMP - - - - -								A	2
7	MS27039-1-17 - - -		A . SCREW LH DOOR - - - - -								A	22
- 8	MS27039-1-17 - - -		A . SCREW RH DOOR - - - - -								A	20
- 9	MS27039-1-18 - - -		A . SCREW RH DOOR AT TUBE BRACKET - - -								A	2
12	MS27039-1-11 - - -		A . SCREW - - - - -								A	14
13	AN960KD10L - - -		A . WASHER - - - - -								A	58
14	4600H-82 - - -		A . NUTPLATE - - - - -								V80539	58
15	4600-048 - - -		A . NUTPLATE - - - - -								V80539	10
- 15F	14600-048 - - -		A . NUTPLATE - - - - -								V80539	
			ALT FOR 4600-048 - - - - -								A	10
- 15K	14600H-048 - - -		A . NUTPLATE - - - - -								V80539	
			ALT FOR 4600-048 - - - - -								A	10
16	5426306-1 - - -		A . GASKET LH & RH - - - - -								A	2
20C	6022321-009 - - -		. DOOR-WING ACCESS - - - - -								A	4
22	NAS1202-4 - - -		A . BOLT - - - - -								V80539	72
23	4600H-82 - - -		A . NUTPLATE - - - - -								V80539	72
- 25	M14620H-82 - - -		A . NUTPLATE - - - - -								V80539	
			ALT FOR 4600H-82 - - - - -								A	72
26	NAS463WDD10 - - - - *		A . SPACER (UNDER NUTPLATE) - - - - -								A	AR
- 27	7603038-003 - - -		. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N 960631-003									
27A	960631-003 - - -		. SEAL-DOOR WING ACCESS								V95272	
			ORDER LJ P/N 7603038-003									
			WHEN EXHTD USE 7600012-003 - - -								Z	4
- 27C	7600012-003 - - -		. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N CG4035-003									
27D	CG4035-003 - - -		. SEAL-DOOR WING ACCESS									
			ORDER LJ P/N 7600012-003 - - -								B	4
28C	6022321-010 - - -		. DOOR-WING ACCESS - - - - -								A	4
30	NAS1202-4 - - -		A . BOLT - - - - -								A	16
31	NAS1202-6 - - -		A . BOLT - - - - -								A	20
32	4600H-82 - - -		A . NUTPLATE - - - - -								V80539	16
- 33	M14620H-82 - - -		A . NUTPLATE - - - - -								V80539	
			ALT FOR 4600H-82 - - - - -								A	16
35	4600H-82 - - -		A . NUTPLATE - - - - -								V80539	20
- 36	14600H-82 - - -		A . NUTPLATE - - - - -								V80539	
			ALT FOR 4600H-82 - - - - -								A	20
38	NAS463WDD10 - - - - *		A . SPACER (UNDER NUTPLATE) - - - - -								A	AR
- 39	7603038-004 - - -		. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N 960631-004									
39A	960631-004 - - -		. SEAL-DOOR WING ACCESS								V95272	
			ORDER LJ P/N 7603038-004									
			WHEN EXHTD USE 7600012-004 - - -								Z	2
- 39C	7600012-004 - - -		. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N CG4035-004									
39D	CG4035-004 - - -		. SEAL-DOOR WING ACCESS								V25099	
			ORDER LJ P/N 7600012-004 - - -								B	2
40C	6022321-009 - - -		. DOOR-WING ACCESS - - - - -								A	4
42	NAS1202-4 - - -		A . BOLT - - - - -								A	36
44	4600H-82 - - -		A . NUTPLATE - - - - -								V80539	36
- 45	M14620H-82 - - -		A . NUTPLATE - - - - -								V80539	
			ALT FOR 4600H-82 - - - - -								A	36
46	NAS463WDD10 - - - - *		A . SPACER (UNDER NUTPLATE) - - - - -								A	AR
- 47	7603038-003 - - -		. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N 960631-003									
47A	960631-003 - - -		. SEAL-DOOR WING ACCESS								V95272	
			ORDER LJ P/N 7603038-003									
			WHEN EXHTD USE 7600012-003 - - -								Z	2
- 47C	7600012-003 - - -		. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N CG4035-003									
47D	CG4035-003 - - -		. SEAL-DOOR WING ACCESS								V25099	

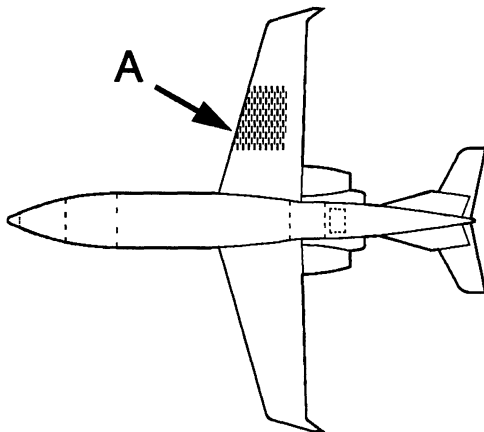
- ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

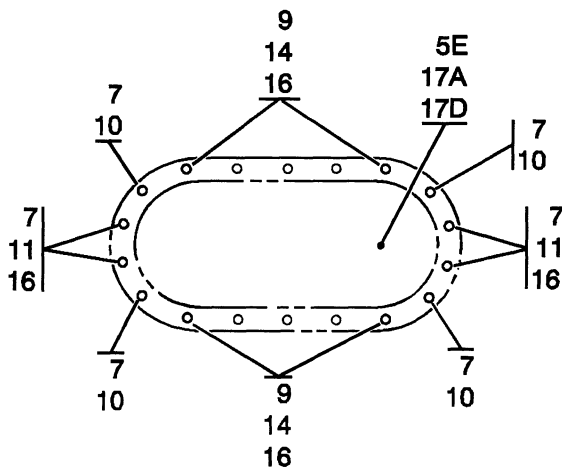
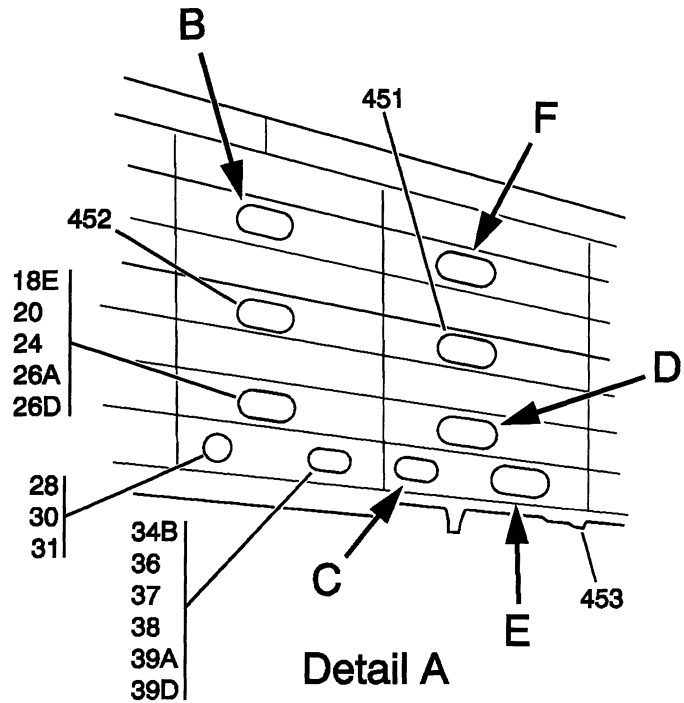
LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
R	11											ORDER LJ P/N 7600012-003 - - - -		B	2
	48	3122078-3 - - - -		.								DOOR-WING ACCESS WITH DRAIN		A	2
												SEAL - - - - -		A	32
	50	MS24694-S7 - - - -	A	.								SCREW - - - - -		A	32
	51	MS21047L08 - - - -	A	.								NUTPLATE - - - - -		A	1
	55	2322516-203 - - - -	.									DOOR-WING ACCESS LH - - - - -		C	1
	- 57	2322516-204 - - - -	.									DOOR-WING ACCESS RH - - - - -		A	48
	59	MS24694-S50 - - - -	A	.								SCREW - - - - -		A	44
	60	MS21047L3 - - - -	A	.								NUTPLATE - - - - -		A	4
	61	MS21069L3 - - - -	A	.								NUTPLATE - - - - -		A	2
	64	3122078-2 - - - -	.									DOOR-WING ACCESS - - - - -		A	24
	66	MS24694-S7 - - - -	A	.								SCREW - - - - -		A	24
	67	MS21047L08 - - - -	A	.								NUTPLATE - - - - -		A	
	-450		.									REFERENCED ITEMS			
	451	RF28-40 FOR NHA - -	.									PROBE INSTL-FUEL WING - - - - -	Y	RF	
	452	RF57-30 FOR NHA - -	.									ACCESS COVERS INSTL-WING LH	Y	RF	
												& RH - - - - -			
	453	RF28-16 FOR NHA - -	.									FUEL PUMP & PLMB INSTL-WING	Y	RF	
												FORWARD SCAVENGE LH & RH - - -			
		NOTE SYMBOLS	*									INTERPRETATION			
												OPTIONAL TO INSTALL TO CLEAR BEND			
												RADIUS			
		EFF CODES										INTERPRETATION			
		A										31-215 & SUBQ			
		B										USE WITH BASIC DOOR P/N 6022321			
		C										31-215 & SUBQ			
		Y										SEE TABLE OF CONTENTS OF REF			
												CHAPTER & SECTION FOR			
												APPLICABLE NHA FIGURE			
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS															

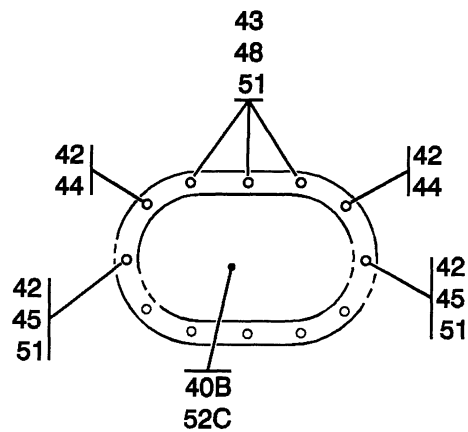
LEARJET 31
ILLUSTRATED PARTS CATALOG



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



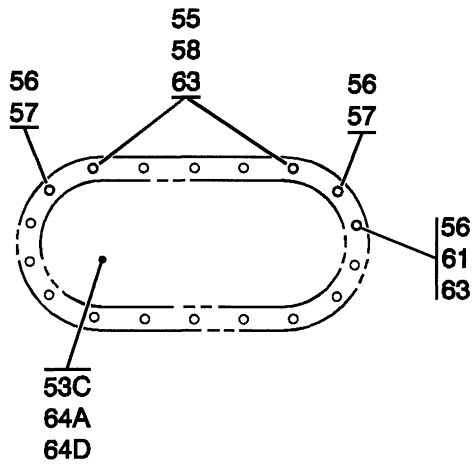
Detail B



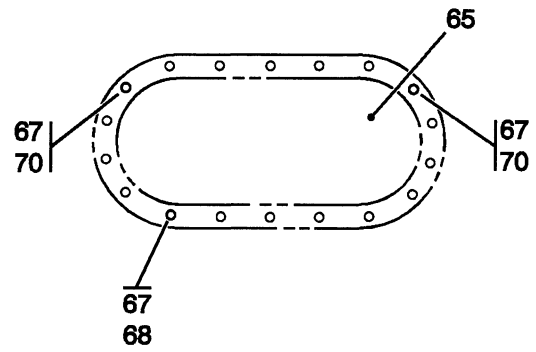
Detail C

P31-573012-000-01

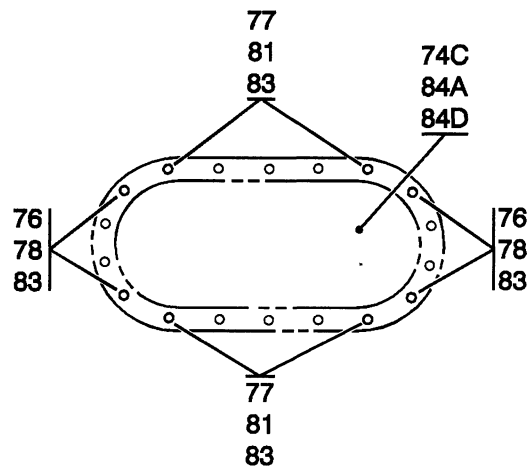
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail D



Detail E



Detail F

P31-573012-000-02

LEARJET 31 **ILLUSTRATED PARTS CATALOG**

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
12	- 1	RF57-30-10 FOR NHA										ACCESS COVERS INSTL-WING SKIN LH & RH WING STA 93 TO 181 - - - -		A	RF
	5E	6022321-010 - - - -										. DOOR-WING ACCESS LH - - - - -		C	1
	- 6E	6022321-010 - - - -										. DOOR-WING ACCESS RH - - - - -		E	1
	7	NAS1202-3 - - - -		A	.	BOLT	-	-	-	-	-	- - - - -		A	16
	9	NAS1202-6 - - - -		A	.	BOLT	-	-	-	-	-	- - - - -		A	20
	10	M14620H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	8
	11	4600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	8
	- 12	M14620H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539			
						ALT FOR 4600H-82	-	-	-	-	-	- - - - -		A	8
	14	4600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	20
	- 15	14600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539			
						ALT FOR 4600H-82	-	-	-	-	-	- - - - -		A	20
	16	NAS463WDD10 - - - - *		A	.	SPACER (UNDER NUTPLATE)	-	-	-	-	-	- - - - -		A	AR
	- 17	7603038-004 - - - -				SEAL-DOOR WING ACCESS						RF VENDOR P/N 960631-004			
	17A	960631-004 - - - -				SEAL-DOOR WING ACCESS						V95272			
						ORDER LJ P/N 7603038-004						- - - - -		Z	2
	- 17C	7600012-004 - - - -				SEAL-DOOR WING ACCESS						RF VENDOR P/N CG4035-004			
	17D	CG4035-004 - - - -				SEAL-DOOR WING ACCESS						V25099			
						ORDER LJ P/N 7600012-004						- - - - -		B	2
	18E	6022321-009 - - - -				DOOR-WING ACCESS LH & RH	-	-	-	-	-	- - - - -		A	2
	20	NAS1202-3 - - - -		A	.	BOLT	-	-	-	-	-	- - - - -		A	18
	21	4600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	18
	- 22	M14620H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539			
						ALT FOR 4600H-82	-	-	-	-	-	- - - - -		A	18
	24	NAS463WDD10 - - - - *		A	.	SPACER (UNDER NUTPLATE)	-	-	-	-	-	- - - - -		A	AR
	- 26	7603038-003 - - - -				SEAL-DOOR WING ACCESS						RF VENDOR P/N 960631-003			
	26A	960631-003 - - - -				SEAL-DOOR WING ACCESS						V95272			
						ORDER LJ P/N 7603038-003						- - - - -		Z	2
	- 26C	7600012-003 - - - -				SEAL-DOOR WING ACCESS						RF VENDOR P/N CG4035-003			
	26D	CG4035-003 - - - -				SEAL-DOOR WING ACCESS						V25099			
						ORDER LJ P/N 7600012-003						- - - - -		B	2
	28	3122078-1 - - - -				DOOR-WING ACCESS LH & RH	-	-	-	-	-	- - - - -		A	2
	30	MS24694-S7 - - - -		A	.	SCREW	-	-	-	-	-	- - - - -		A	24
	31	MS21047L08 - - - -		A	.	NUTPLATE	-	-	-	-	-	- - - - -		A	24
	34B	6022321-007 - - - -				DOOR-WING ACCESS LH & RH	-	-	-	-	-	- - - - -		A	2
	36	NAS1202-3 - - - -		A	.	BOLT	-	-	-	-	-	- - - - -		A	24
	37	4600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	24
	38	NAS463WDD10 - - - - *		A	.	SPACER (UNDER NUTPLATE)	-	-	-	-	-	- - - - -		A	AR
	- 39	7603038-001 - - - -				SEAL-DOOR WING ACCESS						RF VENDOR P/N 960631-001			
	39A	960631-001 - - - -				SEAL-DOOR WING ACCESS						V95272			
						ORDER LJ P/N 7603038-001						- - - - -		Z	2
	- 39C	7600012-001 - - - -				SEAL-DOOR WING ACCESS						RF VENDOR P/N CG4035-001			
	39D	CG4035-001 - - - -				SEAL-DOOR WING ACCESS						V95272			
						ORDER LJ P/N 7600012-001						- - - - -		B	2
	40B	6022321-007 - - - -				DOOR-WING ACCESS LH & RH	-	-	-	-	-	- - - - -		A	2
	42	NAS1202-3 - - - -		A	.	BOLT	-	-	-	-	-	- - - - -		A	18
	43	NAS1202-6 - - - -		A	.	BOLT	-	-	-	-	-	- - - - -		A	6
	44	M14620H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	4
	45	4600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	14
	- 47	M14620H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539			
						ALT FOR 4600H-82	-	-	-	-	-	- - - - -		A	14
	48	4600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539		A	6
	- 50	14600H-82 - - - -		A	.	NUTPLATE	-	-	-	-	-	- V80539			
						ALT FOR 4600H-82	-	-	-	-	-	- - - - -		A	6
	51	NAS463WDD10 - - - - *		A	.	SPACER (UNDER NUTPLATE)	-	-	-	-	-	- - - - -		A	AR
	- 52B	7603038-001 - - - -				SEAL-DOOR WING ACCESS						RF VENDOR P/N 960631-001			

-ITEM NOT ILLUSTRATED

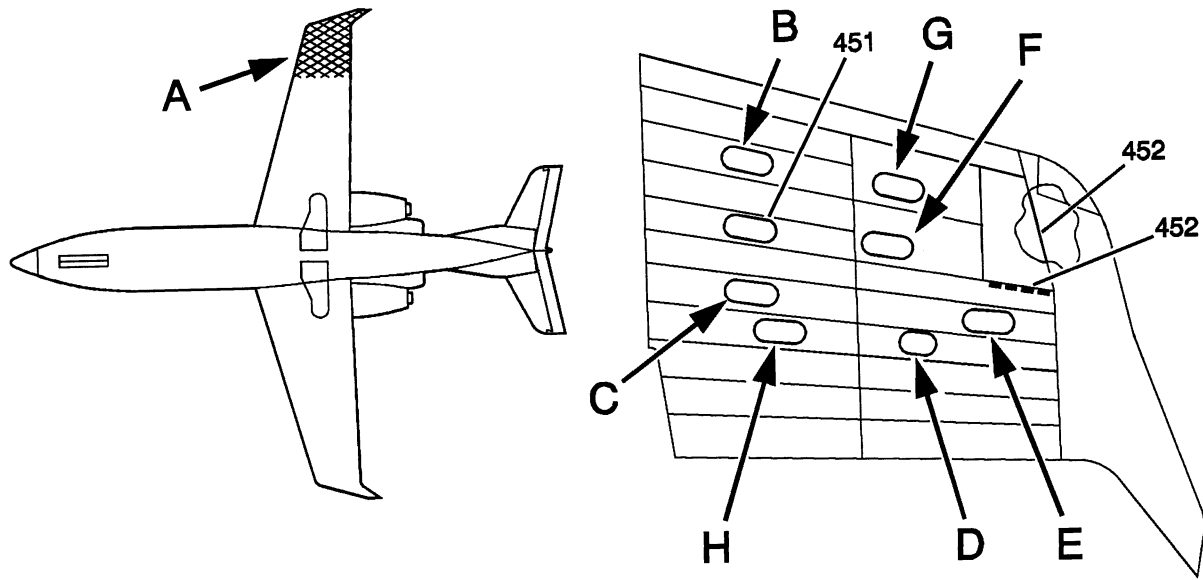
A - - - ATTACHING PARTS

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
12	52C	960631-001 - - - -		SEAL-DOOR WING ACCESS	V95272		
												ORDER LJ P/N 7603038-001 - - - -		B	2
	53C	6022321-009 - - - -		DOOR-WING ACCESS LH & RH - - - -		A	2
	55	NAS1202-6 - - - -		A	BOLT - - - -		A	10
	56	NAS1202-3 - - - -		A	BOLT - - - -		A	26
	57	M14620H-82 - - - -		A	NUTPLATE - - - -	V80539	A	4
	58	4600H-82 - - - -		A	NUTPLATE - - - -	V80539	A	10
-	60	14600H-82 - - - -		A	NUTPLATE - - - -	V80539		
												ALT FOR 4600H-82 - - - -		A	10
	61	4600H-82 - - - -		A	NUTPLATE - - - -	V80539	A	22
-	62	M14620H-82 - - - -		A	NUTPLATE - - - -	V80539		
												ALT FOR 4600H-82 - - - -		A	22
	63	NAS463WDD10 - - - - *		A	SPACER (UNDER NUTPLATE) - - - -		A	AR
-	64	7603038-003 - - - -		SEAL-DOOR WING ACCESS			
												RF VENDOR P/N 960631-003			
	64A	960631-003 - - - -		SEAL-DOOR WING ACCESS	V95272		
												ORDER LJ P/N 7603038-003			
												WHEN EXHTD USE 7600012-003 - - - -		Z	2
-	64C	7600012-003 - - - -		SEAL-DOOR WING ACCESS			
												RF VENDOR P/N CG4035-003			
	64D	CG4035-003 - - - -		SEAL-DOOR WING ACCESS	V25099		
												ORDER LJ P/N 7600012-003 - - - -		B	2
	65	6022296-001 - - - -		DOOR-WING ACCESS LH & RH - - - -		A	2
	67	MS24694-S7 - - - -		A	SCREW - - - -		A	36
	68	MS21047L08 - - - -		A	NUTPLATE - - - -		A	32
	70	MS21073L08 - - - -		A	NUTPLATE - - - -		A	4
	74C	6022321-009 - - - -		DOOR-WING ACCESS LH & RH - - - -		A	2
	76	NAS1202-3 - - - -		A	BOLT - - - -		A	16
	77	NAS1202-6 - - - -		A	BOLT - - - -		A	20
	78	4600H-82 - - - -		A	NUTPLATE - - - -	V80539	A	16
-	80	M14620H-82 - - - -		A	NUTPLATE - - - -	V80539		
												ALT FOR 4600H-82 - - - -		A	16
	81	4600H-82 - - - -		A	NUTPLATE - - - -	V80539	A	20
-	82	14600H-82 - - - -		A	NUTPLATE - - - -	V80539		
												ALT FOR 4600H-82 - - - -		A	20
	83	NAS463WDD10 - - - - *		A	SPACER (UNDER NUTPLATE) - - - -		A	AR
-	84	7603038-003 - - - -		SEAL-DOOR WING ACCESS			
												RF VENDOR P/N 960631-003			
	84A	960631-003 - - - -		SEAL-DOOR WING ACCESS	V95272		
												ORDER LJ P/N 7603038-003			
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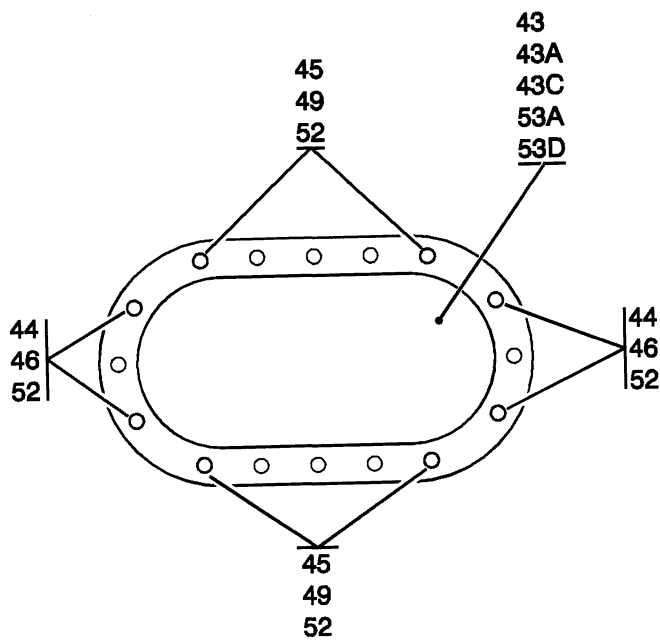
A - - - ATTACHING PARTS

END FIG
57-30-12
PAGE 3
FEB 26/07

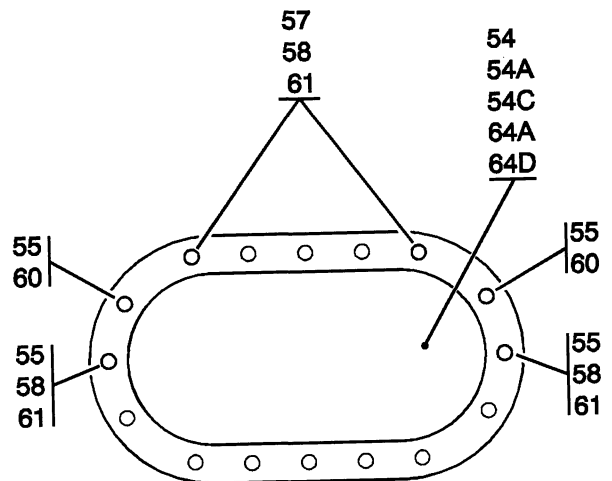
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A



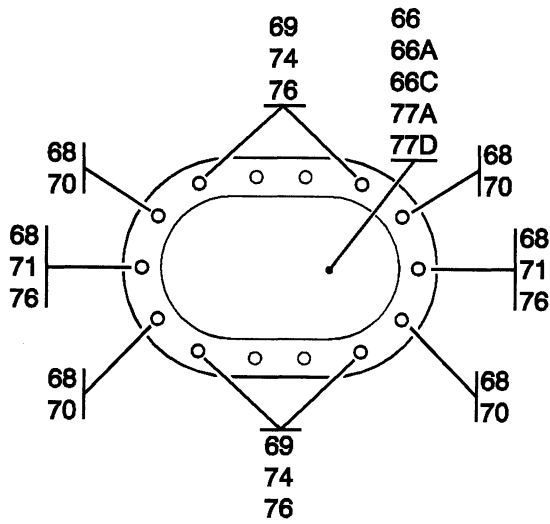
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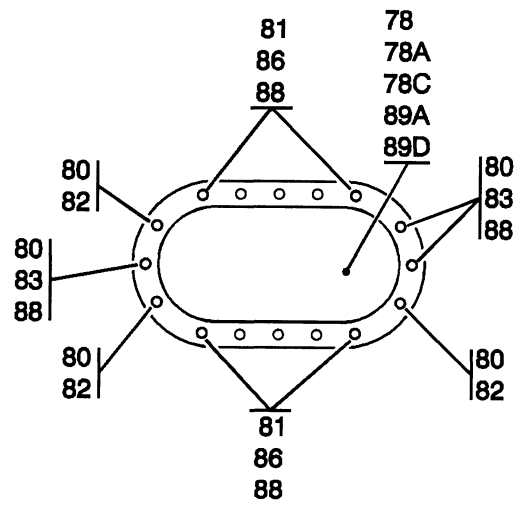
Detail C

P31-573013-000-01

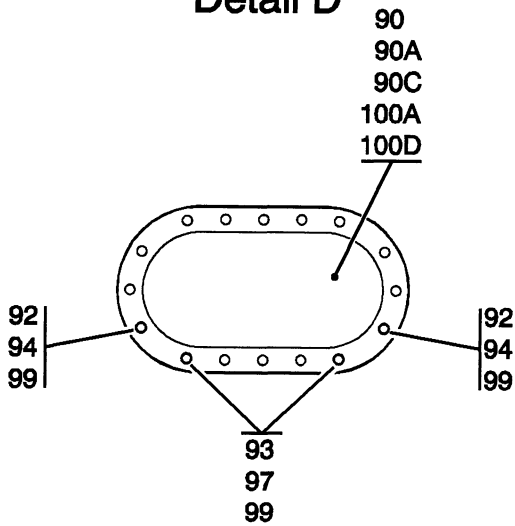
LEARJET 31
ILLUSTRATED PARTS CATALOG



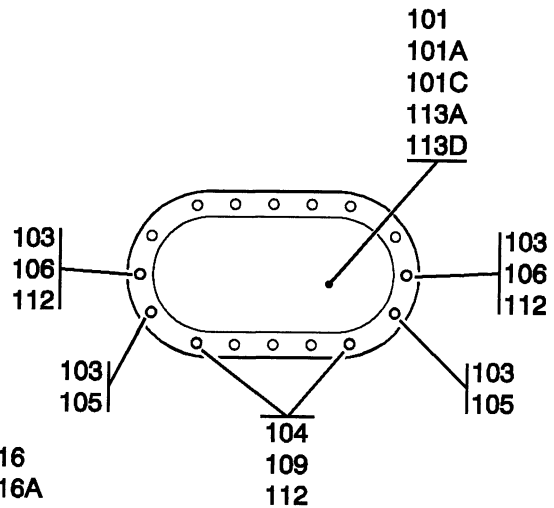
Detail D



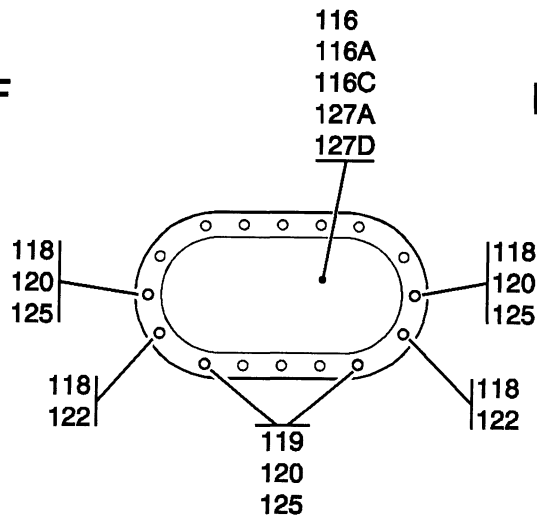
Detail E



Detail F



Detail G



Detail H

P31-573013-000-02

LEARJET 31 **ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
13 - 1	RF57-30-10 FOR NHA			ACCESS COVERS INSTL-WING SKIN			
				LH & RH WING STA 181 TO 244	- - -	A	RF
43C	6022321-011 - - - -			. DOOR-WING ACCESS LH & RH	- - - - -	A	2
44	NAS1202-3 - - - -		A	. BOLT	- - - - -	A	12
45	NAS1202-4 - - - -		A	. BOLT	- - - - -	A	20
46	4600H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	12
- 48	M14620H-82 - - - -		A	. NUTPLATE	- - - - - V80539		
				ALT FOR 4600H-82	- - - - -	A	12
49	4600H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	20
- 51	14600H-82 - - - -		A	. NUTPLATE	- - - - - V80539		
				ALT FOR 4600H-82	- - - - -	A	20
52	NAS463WDD10 - - - - *		A	. SPACER (UNDER NUTPLATE)	- - - - -	A	AR
- 53	7603038-005 - - - -			. SEAL-DOOR WING ACCESS			
				RF VENDOR P/N 960631-005			
53A	960631-005 - - - -			. SEAL-DOOR WING ACCESS	V95272		
				ORDER LJ P/N 7603038-005			
				WHEN EXHTD USE 7600012-005	- - -	Z	2
- 53C	7600012-005 - - - -			. SEAL-DOOR WING ACCESS			
				RF VENDOR P/N CG4035-005			
53D	CG4035-005 - - - -			. SEAL-DOOR WING ACCESS	V25099		
				ORDER LJ P/N 7600012-005	- - - -	A	2
54C	6022321-011 - - - -			. DOOR-WING ACCESS LH & RH	- - - - -	A	2
55	NAS1202-3 - - - -		A	. BOLT	- - - - -	A	22
57	NAS1202-4 - - - -		A	. BOLT	- - - - -	A	10
58	4600-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	28
- 59	4700-82 - - - -		A	. NUTPLATE	- - - - - V80539		
				ALT FOR 4600-82	- - - - -	A	28
60	M14680-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	4
61	NAS463WDD10 - - - - *		A	. SPACER (UNDER NUTPLATE)	- - - - -	A	AR
- 64	7603038-005 - - - -			. SEAL-DOOR WING ACCESS			
				RF VENDOR P/N 960631-005			
64A	960631-005 - - - -			. SEAL-DOOR WING ACCESS	V95272		
				ORDER LJ P/N 7603038-005			
				WHEN EXHTD USE 7600012-005	- - -	Z	2
- 64C	7600012-005 - - - -			. SEAL-DOOR WING ACCESS			
				RF VENDOR P/N CG4035-005			
64D	CG4035-005 - - - -			. SEAL-DOOR WING ACCESS	V25099		
				ORDER LJ P/N 7600012-005	- - - -	A	2
66C	6022321-012 - - - -			. DOOR-WING ACCESS LH & RH	- - - - -	A	2
68	NAS1202-3 - - - -		A	. BOLT	- - - - -	A	12
69	NAS1202-4 - - - -		A	. BOLT	- - - - -	A	16
70	M14620H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	8
71	4600H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	4
- 73	M14620H-82 - - - -		A	. NUTPLATE	- - - - - V80539		
				ALT FOR 4600H-82	- - - - -	A	4
74	4600H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	16
- 75	14600H-82 - - - -		A	. NUTPLATE	- - - - - V80539		
				ALT FOR 4600H-82	- - - - -	A	16
76	NAS463WDD10 - - - - *		A	. SPACER (UNDER NUTPLATE)	- - - - -	A	AR
- 77	7603038-006 - - - -			. SEAL-DOOR WING ACCESS			
				RF VENDOR P/N 960631-006			
77A	960631-006 - - - -			. SEAL-DOOR WING ACCESS	V95272		
				ORDER LJ P/N 7603038-006			
				WHEN EXHTD USE 7600012-006	- - -	Z	2
- 77C	7600012-006 - - - -			. SEAL-DOOR WING ACCESS			
				RF VENDOR P/N CG4035-006			
77D	CG4035-006 - - - -			. SEAL-DOOR WING ACCESS	V25099		
				ORDER LJ P/N 7600012-006	- - - -	A	2
78C	6022321-011 - - - -			. DOOR-WING ACCESS LH & RH	- - - - -	A	2
80	NAS1202-3 - - - -		A	. BOLT	- - - - -	A	12
81	NAS1202-4 - - - -		A	. BOLT	- - - - -	A	20
82	M14620H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	6
83	4600H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	6
- 84	M14620H-82 - - - -		A	. NUTPLATE	- - - - - V80539		
				ALT FOR 4600H-82	- - - - -	A	6
86	4600H-82 - - - -		A	. NUTPLATE	- - - - - V80539	A	20
- 87	14600H-82 - - - -		A	. NUTPLATE	- - - - - V80539		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
			VENDOR									
13			ALT FOR 4600H-82 - - - - -								A	20
88	NAS463WDD10 - - - - *	A	. SPACER (UNDER NUTPLATE) - - - - -								A	AR
- 89	7603038-005 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N 960631-005									
89A	960631-005 - - - -	.	. SEAL-DOOR WING ACCESS V95272									
			ORDER LJ P/N 7603038-005									
			WHEN EXHTD USE 7600012-005 - - -								Z	2
- 89C	7600012-005 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N CG4035-005									
89D	CG4035-005 - - - -	.	. SEAL-DOOR WING ACCESS V25099									
			ORDER LJ P/N 7600012-005 - - - -								A	2
90C	6022321-011 - - - -	.	. DOOR-WING ACCESS LH & RH - - - - -								A	2
92	NAS1202-3 - - - -	A	. BOLT - - - - -								A	22
93	NAS1202-4 - - - -	A	. BOLT - - - - -								A	10
94	4600H-82 - - - -	A	. NUTPLATE - - - - - V80539								A	22
- 96	M14620H-82 - - - -	A	. NUTPLATE - - - - - V80539									
			ALT FOR 4600H-82 - - - - -								A	22
97	4600H-82 - - - -	A	. NUTPLATE - - - - - V80539								A	10
- 98	14600H-82 - - - -	A	. NUTPLATE - - - - - V80539									
			ALT FOR 4600H-82 - - - - -								A	10
99	NAS463WDD10 - - - - *	A	. SPACER (UNDER NUTPLATE) - - - - -								A	AR
-100	7603038-005 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N 960631-005									
100A	960631-005 - - - -	.	. SEAL-DOOR WING ACCESS V95272									
			ORDER LJ P/N 7603038-005									
			WHEN EXHTD USE 7600012-005 - - -								Z	2
-100C	7600012-005 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N CG4035-005									
100D	CG4035-005 - - - -	.	. SEAL-DOOR WING ACCESS V25099									
			ORDER LJ P/N 7600012-005 - - - -								A	2
101C	6022321-008 - - - -	.	. DOOR-WING ACCESS LH & RH - - - - -								A	2
103	NAS1202-3 - - - -	A	. BOLT - - - - -								A	22
104	NAS1202-4 - - - -	A	. BOLT - - - - -								A	10
105	M14620H-82 - - - -	A	. NUTPLATE - - - - - V80539								A	4
106	4600H-82 - - - -	A	. NUTPLATE - - - - - V80539								A	18
-108	M14620H-82 - - - -	A	. NUTPLATE - - - - - V80539									
			ALT FOR 4600H-82 - - - - -								A	18
109	4600H-82 - - - -	A	. NUTPLATE - - - - - V80539								A	10
-110	14600H-82 - - - -	A	. NUTPLATE - - - - - V80539									
			ALT FOR 4600H-82 - - - - -								A	10
112	NAS463WDD10 - - - - *	A	. SPACER (UNDER NUTPLATE) - - - - -								A	AR
-113	7603038-002 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N 960631-002									
113A	960631-002 - - - -	.	. SEAL-DOOR WING ACCESS V95272									
			ORDER LJ P/N 7603038-002									
			WHEN EXHTD USE 7600012-002 - - -								Z	2
-113C	7600012-002 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N CG4035-002									
113D	CG4035-002 - - - -	.	. SEAL-DOOR WING ACCESS V25099									
			ORDER LJ P/N 7600012-002 - - - -								A	2
116C	6022321-011 - - - -	.	. DOOR-WING ACCESS LH & RH - - - - -								A	2
118	NAS1202-3 - - - -	A	. BOLT - - - - -								A	22
-119	NAS1202-4 - - - -	A	. BOLT - - - - -								A	10
120	4600H-82 - - - -	A	. NUTPLATE - - - - - V80539								A	28
-121	4700HE-82 - - - -	A	. NUTPLATE - - - - - V80539									
			ALT FOR 4600H-82 - - - - -								A	28
122	M14620H-82 - - - -	A	. NUTPLATE - - - - - V80539								A	4
-123	M14720HE-82 - - - -	A	. NUTPLATE - - - - - V80539									
			ALT FOR M14620H-82 - - - - -								A	4
125	NAS463WDD10 - - - -	A	. SPACER (UNDER NUTPLATE) - - - - -								A	AR
-127	7603038-005 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N 960631-005									
127A	960631-005 - - - -	.	. SEAL-DOOR WING ACCESS V95272									
			ORDER LJ P/N 7603038-005									
			WHEN EXHTD USE 7600012-005 - - -								Z	2
-127C	7600012-005 - - - -	.	. SEAL-DOOR WING ACCESS									
			RF VENDOR P/N CG4035-005									

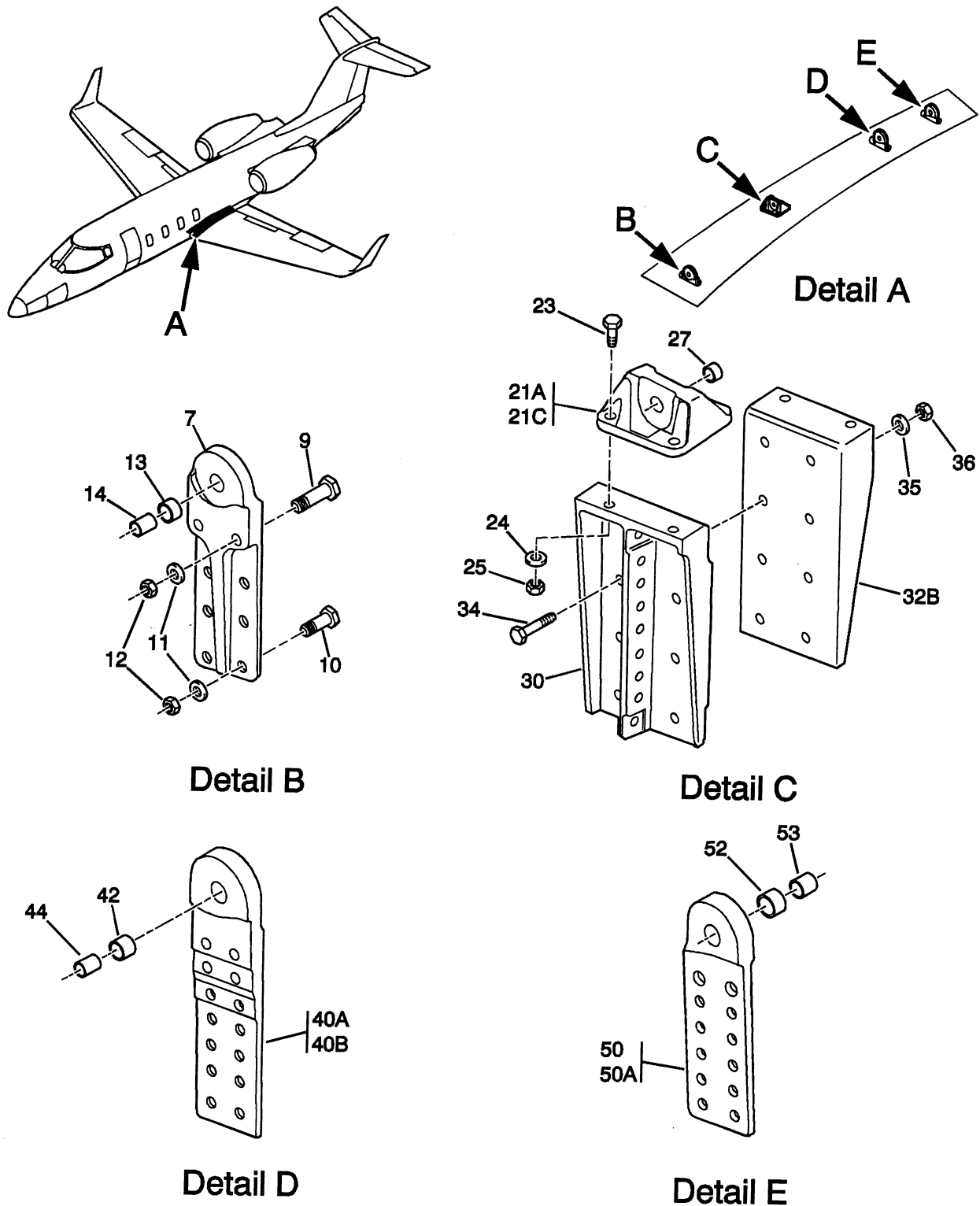
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
R R	13 127D	CG4035-005 - - - -	. SEAL-DOOR WING ACCESS V25099								A	2
			ORDER LJ P/N 7600012-005 - - - -									
	-450		. REFERENCED ITEMS									
	451	RF28-13 FOR NHA - -	. . VENT SYS INSTL-FUEL - - - - -								Y	RF
	452	RF57-30 FOR NHA - -	. . ACCESS COVERS INSTL-WING LH								Y	RF
			& RH - - - - -									
			NOTE SYMBOLS									
			*									
			INTERPRETATION									
			OPTIONAL TO INSTALL TO CLEAR BEND RADIUS									
		EFF CODES										
		A										
		Y										
		Z										
			31-174 & SUBQ									
			SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
			SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												

LEARJET 31
ILLUSTRATED PARTS CATALOG



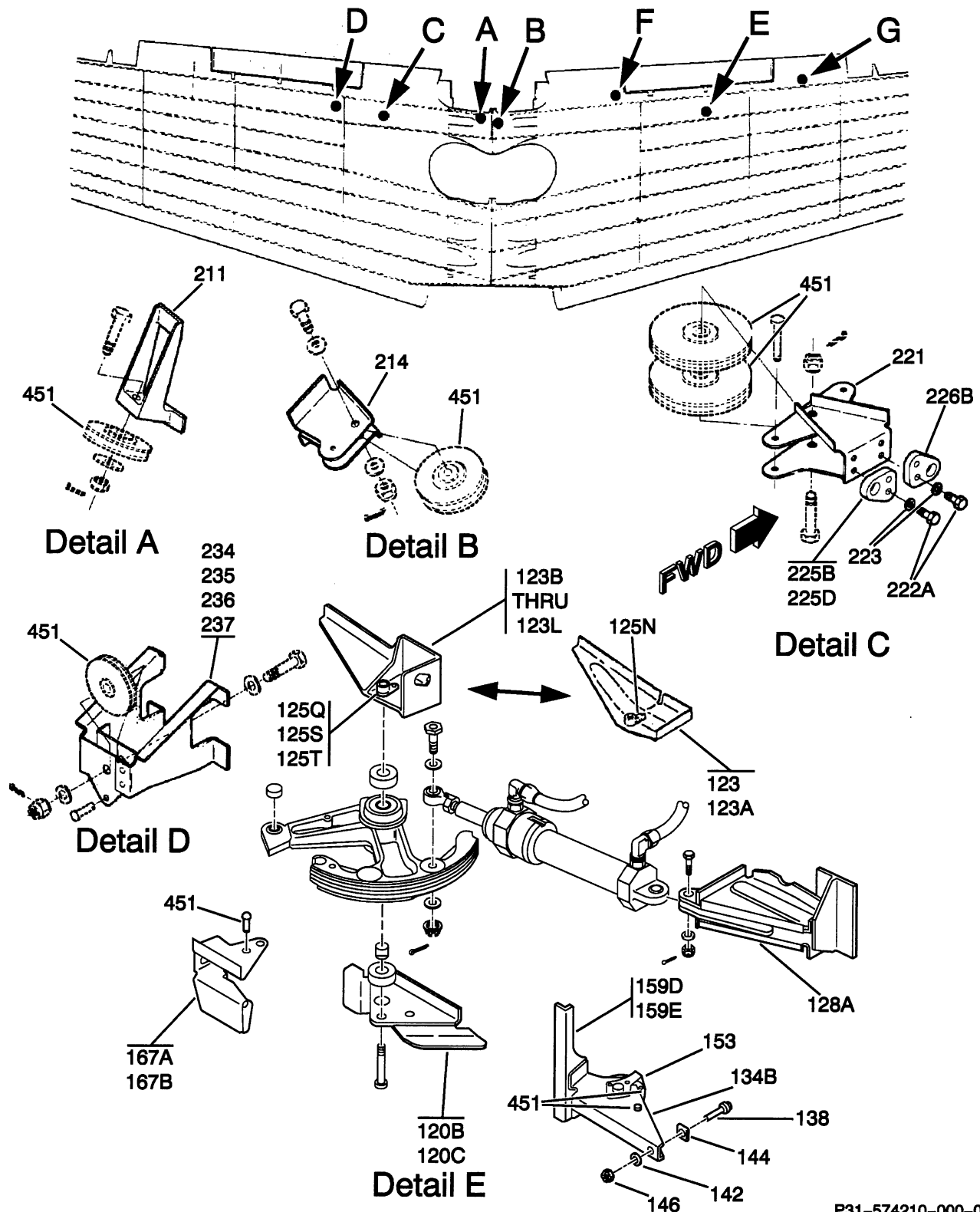
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LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
10 - 1	RF57-02-05 FOR NHA		FITTING INSTL-FUSELAGE ATTACH									
			WING - - - - -								A	RF
7	2322275-3 - - - - -		. FITTING-WING ATTACH #2 SPAR LH - - -								A	1
- 8	2322275-4 - - - - -		. FITTING-WING ATTACH #2 SPAR RH - - -								A	1
9	NAS6203-17 - - - - -	A	. BOLT - - - - -								A	4
10	NAS6203-9 - - - - -	A	. BOLT - - - - -								A	12
11	AN960-416 - - - - -	A	. WASHER - - - - -								A	16
12	MS20365-428 - - - - -	A	. NUT - - - - -								A	16
13	NAS75-10-016 - - - - -		. BUSHING - - - - -								A	2
14	NAS75-8-026 - - - - -		. BUSHING - - - - -								A	2
21A	2822172-1 - - - - -		. FITTING ASSY-WING ATTACH #5									
			SPAR LH - - - - -								M	1
21C	12225-0046V3-001 -		. FITTING ASSY-WING ATTACH #5									
			SPAR LH - - - - -								N	1
- 22A	2822172-2 - - - - -		. FITTING ASSY-WING ATTACH #5									
			SPAR RH - - - - -								E	1
- 22C	12245-0046V9-001 -		. FITTING ASSY-WING ATTACH #5									
			SPAR RH - - - - -								R	1
23	NAS1307-15 - - - - -	A	. BOLT - - - - -								A	8
24	AN960PD716 - - - - -	A	. WASHER - - - - -								A	8
25	MS21044N7 - - - - -	A	. NUT - - - - -								A	8
27	NAS537-9-050 - - - - -		. BUSHING - - - - -								F	1
- 28	NAS75-9-016 - - - - -		. BUSHING - - - - -									
			ALT FOR NAS537-9-050 - - - - -								F	1
30	2822173-1 - - - - -		. SUPPORT-WING FITTING #5 SPAR LH - - -								A	1
- 31	2822173-2 - - - - -		. SUPPORT-WING FITTING #5 SPAR RH - - -								A	1
32B	2822174-3 - - - - -		. SUPPORT-WING FITTING #5 SPAR LH - - -								J	1
- 33B	2822174-4 - - - - -		. SUPPORT-WING FITTING #5 SPAR RH - - -								J	1
34	NAS6204-11 - - - - -	A	. BOLT - - - - -								A	8
35	AN960-416 - - - - -	A	. WASHER - - - - -								A	8
36	MS20365-428 - - - - -	A	. NUT - - - - -								A	8
40A	2822171-3 - - - - -		. FITTING-WING ATTACH #7 SPAR LH									
			WHEN EXHTD USE 2822171-801 - - -								Z	1
40B	2822171-801 - - - - -		. FITTING-WING ATTACH #7 SPAR LH - - -								K	1
- 41A	2822171-4 - - - - -		. FITTING-WING ATTACH #7 SPAR RH									
			WHEN EXHTD USE 2822171-802 - - -								Z	1
- 41B	2822171-802 - - - - -		. FITTING-WING ATTACH #7 SPAR RH - - -								K	1
42	NAS75-10-016 - - - - -		. BUSHING - - - - -								A	1
44	NAS75-8-026 - - - - -		. BUSHING - - - - -								C	1
50	2322281-1 - - - - -		. FITTING-WING ATTACH #8 SPAR LH - - -								P	1
50A	12225-0058V2-003 -		. FITTING-WING ATTACH #8 SPAR LH - - -								Q	1
- 51	2322281-2 - - - - -		. FITTING-WING ATTACH #8 SPAR RH - - -								P	1
- 51A	12225-0058V2-004 -		. FITTING-WING ATTACH #8 SPAR RH - - -								Q	1
52	NAS75-10-016 - - - - -		. BUSHING - - - - -								A	1
53	NAS75-8-021 - - - - -		. BUSHING - - - - -									
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		C	31-001 & SUBQ									
		E	31-001 THRU 155, 157 & SUBQ									
		F	PART OF FIG ITEM #21A & SUBQ LH &									
			#22A & SUBQ RH FITTING ASSYS									
		J	31-001 & SUBQ									
		K	31-001 & SUBQ									
		M	31-001 THRU 137, 139 & SUBQ									
		N	31-138 ONLY									
		P	31-001 THRU 146									
		Q	31-147 & SUBQ									
		R	31-156 ONLY									
		Z	SUPERSEDED PART INACTIVE SPARE									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

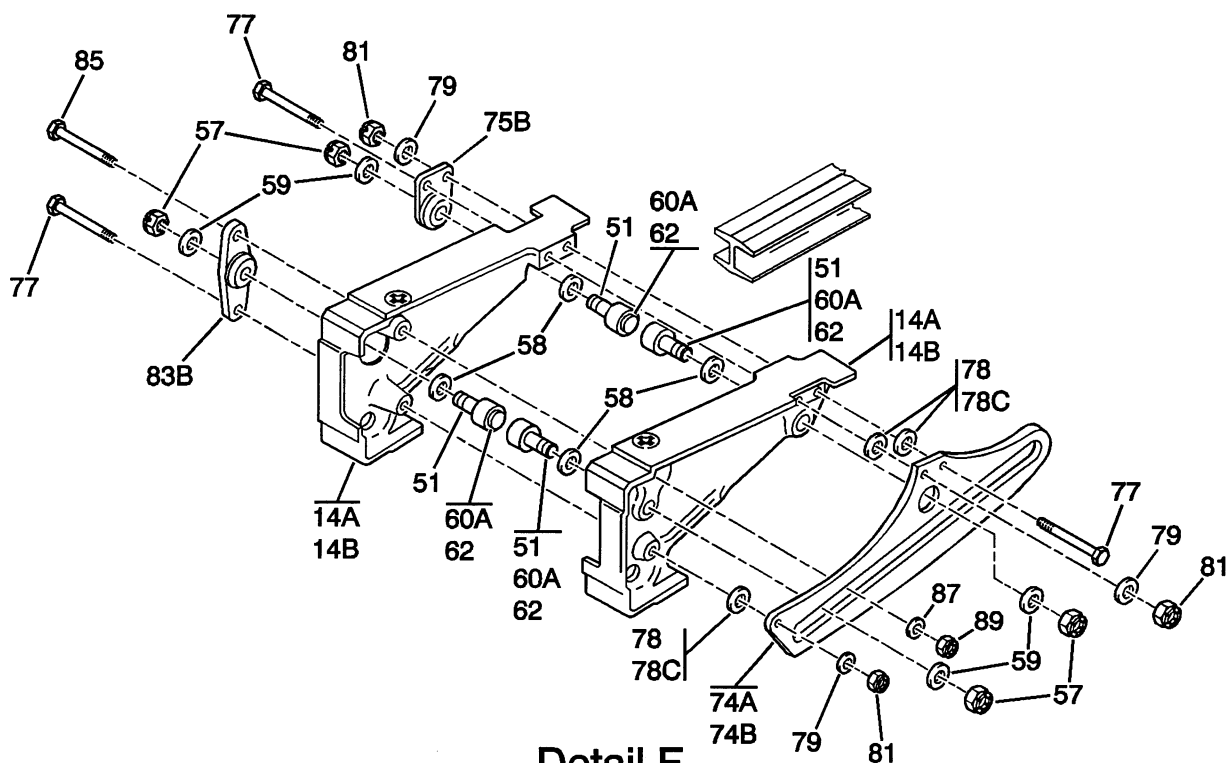
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LEARJET 31
ILLUSTRATED PARTS CATALOG

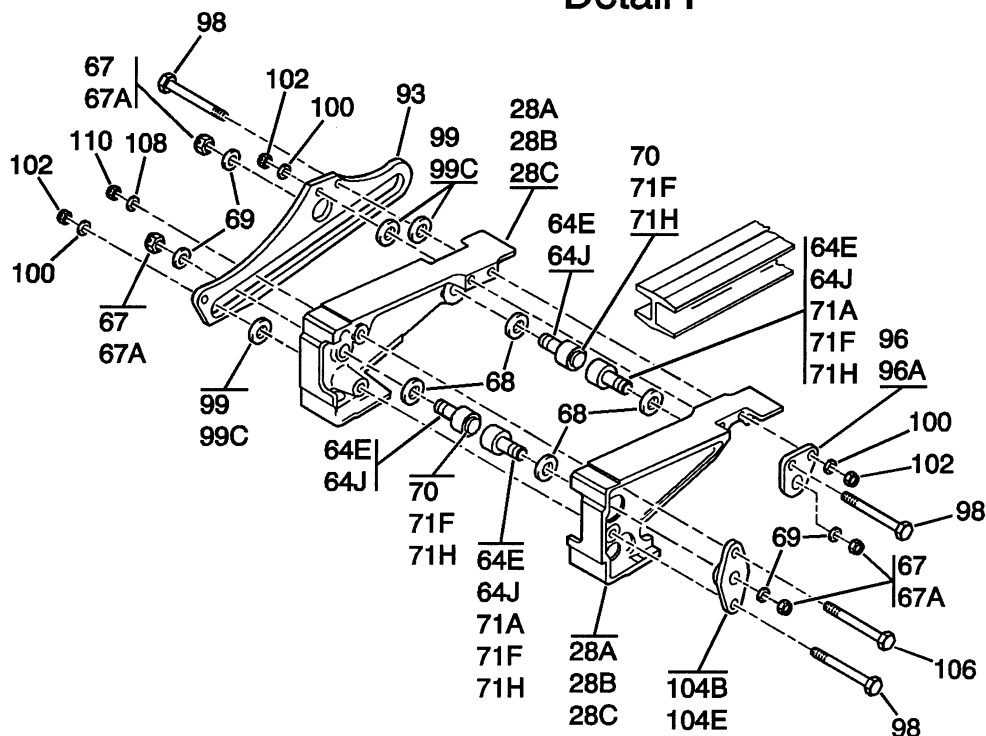


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LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail F



Detail G

P31-574210-000-02

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1A	RF57-02-05 FOR NHA		BRACKETS INSTL-FLAP CONTROLS									
			WING LH & RH - - - - -								A	RF
14A	CONFIGURATION B - -		. SUPPORT ASSY-INBD TRACK LH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS									
			FOR SPARES USE 2322511-801 - - -								Z	1
14B	2322511-801 - - - -		. SUPPORT ASSY-INBD TRACK LH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS - - - - -								A	1
- 14M	2322512-20 - - - -	A	. SHIM - - - - -								AM	AR
- 14V	2322512-34 - - - -	A	. SHIM - - - - -								AE	AR
- 15A	2322511-41 - - - -		. . SUPPORT-INNER INBD TRACK									
			WING LH - - - - -								AX	1
- 15B	2322511-55 - - - -		. . SUPPORT-INNER INBD TRACK									
			WING LH - - - - -								BD	1
- 16A	2322511-39 - - - -		. . SUPPORT-OUTER INBD TRACK									
			WING LH - - - - -								AX	1
- 16B	2322511-53 - - - -		. . SUPPORT-OUTER INBD TRACK									
			WING LH - - - - -								BD	1
- 20A	CONFIGURATION B - -		. SUPPORT ASSY-INBD TRACK RH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS									
			FOR SPARES USE 2322511-802 - - -								Z	1
- 20B	2322511-802 - - - -		. SUPPORT ASSY-INBD TRACK RH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS - - - - -								A	1
- 20M	2322512-20 - - - -	A	. SHIM - - - - -								AM	AR
- 20V	2322512-34 - - - -	A	. SHIM - - - - -								AE	AR
- 21A	2322511-42 - - - -		. . SUPPORT-INNER INBD TRACK									
			WING RH - - - - -								AY	1
- 21B	2322511-56 - - - -		. . SUPPORT-INNER INBD TRACK									
			WING RH - - - - -								BE	1
- 22A	2322511-40 - - - -		. . SUPPORT-OUTER INBD TRACK									
			WING RH - - - - -								AY	1
- 22B	2322511-54 - - - -		. . SUPPORT-OUTER INBD TRACK									
			WING RH - - - - -								BE	1
28A	CONFIGURATION B - -		. SUPPORT ASSY-OUTBD TRACK LH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS									
			FOR SPARES USE 2322512-801 - - -								Z	1
28B	CONFIGURATION C - -		. SUPPORT ASSY-OUTBD TRACK LH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS - - - - -								BS	1
28C	2322512-801 - - - -		. SUPPORT ASSY-OUTBD TRACK LH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS - - - - -								BT	1
- 28M	2322512-20 - - - -	A	. SHIM - - - - -								AF	AR
- 28V	2322512-34 - - - -	A	. SHIM - - - - -								AE	AR
- 29A	2322512-29 - - - -		. . SUPPORT-INNER OUTBD TRACK									
			WING LH - - - - -								AV	1
- 29B	2322512-51 - - - -		. . SUPPORT-INNER OUTBD TRACK									
			WING LH - - - - -									
			WHEN EXHTD USE 2322512-055 - - -								Z	1
29C	2322512-055 - - - -		. . SUPPORT-INNER OUTBD TRACK									
			WING LH - - - - -								BF	1
- 29D	2322510V3-002 - - -		. . SUPPORT-INNER OUTBD TRACK									
			WING LH - - - - -								BU	1
- 30A	2322512-27 - - - -		. . SUPPORT-OUTER OUTBD TRACK									
			WING LH - - - - -								AV	1
- 30B	2322512-49 - - - -		. . SUPPORT-OUTER OUTBD TRACK									
			WING LH - - - - -								BF	1
- 30C	2322510V3-003 - - -		. . SUPPORT-OUTER OUTBD TRACK									
			WING LH - - - - -								BU	1
- 38	CONFIGURATION A - -		. SUPPORT ASSY-OUTBD TRACK RH									
- 38A	CONFIGURATION B - -		. SUPPORT ASSY-OUTBD TRACK RH									
			WING MATCHED SET ORDER									
			ALL DETAIL PARTS									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE										EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8	VENDOR			
10			FOR SPARES USE 2322512-802 - - -										Z	1
- 38B	2322512-802 - - - -		. SUPPORT ASSY-OUTBD TRACK RH											
			WING MATCHED SET ORDER											
			ALL DETAIL PARTS - - - - -										A	1
- 38M	2322512-20 - - - -	A	. SHIM - - - - -										AF	AR
- 38V	2322512-34 - - - -	A	. SHIM - - - - -										AE	AR
- 40	2322512-30 - - - -		. . SUPPORT-INNER OUTBD TRACK											
			WING RH - - - - -										AW	1
- 40A	2322512-52 - - - -		. . SUPPORT-INNER OUTBD TRACK											
			WING RH - - - - -											
			WHEN EXHTD USE 2322512-056 - -										Z	1
40C	2322512-056 - - - -		. . SUPPORT-INNER OUTBD TRACK											
			WING RH - - - - -										BG	1
- 43	2322512-28 - - - -		. . SUPPORT-OUTER OUTBD TRACK											
			WING RH - - - - -										AW	1
- 43A	2322512-50 - - - -		. . SUPPORT-OUTER OUTBD TRACK											
			WING RH - - - - -										BG	1
51	CF-1-S-CP - - - -		. FOLLOWER-CAM - - - - - V92563										A	8
- 52	CRS-16CP - - - -		. FOLLOWER-CAM - - - - - V60380											
			ALT FOR CF-1-S-CP - - - - -										A	8
- 53	CTA-31X-65 - - - -		. FOLLOWER-CAM - - - - - VO7484											
			ALT FOR CF-1-S-CP - - - - -										A	8
- 54	CR-1X-65 - - - -		. FOLLOWER-CAM - - - - - VO7484											
			ALT FOR CF-1-S-CP - - - - -										A	8
57	MS20364-720 - - - -	A	. NUT - - - - -										A	8
58	AN960-716L - - - -	A	. WASHER - - - - -										M	AR
59	AN960-716 - - - -	A	. WASHER - - - - -										A	8
- 59C	AN960-716L - - - -	A	. WASHER - - - - -											
			ALT FOR AN960-716 - - - - -										M	AR
- 59E	NAS1149C0716R - - - -	A	. WASHER - - - - -											
			ALT FOR AN960-716 - - - - -										M	AR
60A	2322513-2 - - - - *		. BUTTON - - - - -										A	8
- 60C	2322513-1 - - - - *		. BUTTON - - - - -											
			ALT FOR 2322513-2 - - - - -										A	8
62	AN960-10 - - - -		. WASHER - - - - -										M	AR
- 62A	AN960-10L - - - -		. WASHER - - - - -											
			ALT FOR AN960-10 - - - - -										M	AR
64E	CF-7/8-S-CP - - - -		. FOLLOWER-CAM - - - - - V92563										BT	8
64J	HRS4CTKR12 - - - -		. FOLLOWER-CAM LH - - - - -										BS	4
- 65	CF-7/8-S-CP - - - -		. FOLLOWER-CAM RH - - - - - V92563										BS	4
- 65A	CRS-14CP - - - -		. FOLLOWER-CAM - - - - - V60380											
			ALT FOR CF-7/8-S-CP - - - - -										A	8
- 65C	CTA-27X-41 - - - -		. FOLLOWER-CAM - - - - - VO7484											
			ALT FOR CF-7/8-S-CP - - - - -										A	8
- 65E	CR-7/8-27X-41 - - - -		. FOLLOWER-CAM - - - - - VO7484											
			ALT FOR CF-7/8-S-CP - - - - -										A	8
- 65G	CR-7/8-X-41 - - - -		. FOLLOWER-CAM - - - - - VO7484											
			ALT FOR CF-7/8-S-CP - - - - -										A	8
67	MS20364-624 - - - -	A	. NUT - - - - -										C	8
67A	MS21042L6 - - - -	A	. NUT - - - - -										M	8
68	AN960-616L - - - -	A	. WASHER - - - - -										M	AR
69	AN960-616 - - - -	A	. WASHER - - - - -										A	8
- 69C	AN960-616L - - - -	A	. WASHER - - - - -											
			ALT FOR AN960-616 - - - - -										M	AR
- 69E	NAS1149C0616R - - - -	A	. WASHER - - - - -											
			ALT FOR AN960-616 - - - - -										M	AR
70	2322513-2 - - - - \$		. BUTTON-INBD OUTBD FLAP TRACK - - - - -										A	4
- 70A	2322513-1 - - - - \$		. BUTTON-INBD OUTBD FLAP TRACK - - - - -											
			ALT FOR 2322513-2 - - - - -										A	4
71A	2322513-2 - - - - *		. BUTTON-OUTBD OUTBD FLAP TRACK - - - - -										A	4
- 71C	2322513-1 - - - - *		. BUTTON-OUTBD OUTBD FLAP TRACK - - - - -											
			ALT FOR 2322513-2 - - - - -										A	4
71F	AN960-10 - - - -		. WASHER - - - - -										M	AR
- 71H	AN960-10L - - - -		. WASHER - - - - -											
			ALT FOR AN960-10 - - - - -										M	AR
74A	2322511-46 - - - -		. TRACK-NOSE ROLLER INBD TRACK											
			WHEN EXHTD USE 2322511-57 - - - - -										Z	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS											

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
				.	.	.	.	.	.	.	.	VENDOR	
10	74B	2322511-57 - - - -		.	TRACK-NOSE ROLLER	INBD TRACK	- - - -					BA	2
	75B	2322511-43 - - - -		.	CAP-AFT	INBD TRACK	- - - -					BA	2
	77	AN4-36A - - - -		.	BOLT	- - - -	- - - -					A	6
	78	AN960-416 - - - -		A	WASHER	- - - -	- - - -					M	AR
-	78C	AN960-416L - - - -		A	WASHER	- - - -	- - - -						
					ALT FOR AN960-416	- - - -	- - - -					M	AR
	79	AN960-416 - - - -		.	WASHER	- - - -	- - - -					A	6
	81	MS20365-428 - - - -		.	NUT	- - - -	- - - -					A	6
83B		2322511-45 - - - -		.	CAP-FORWARD	- - - -	- - - -					A	2
	85	AN4-33A - - - -		.	BOLT	- - - -	- - - -					A	2
	87	AN960-416 - - - -		.	WASHER	- - - -	- - - -					A	2
	89	MS20365-428 - - - -		.	NUT	- - - -	- - - -					A	2
	93	2322512-37 - - - -		.	TRACK-NOSE ROLLER	OUTBD TRACK	- - - -					A	2
	96	2322512-8 - - - -		.	CAP-AFT	- - - -	- - - -					BT	2
	96A	6022521-11 - - - -		.	CAP-AFT	LH	- - - -					BS	1
-	96C	2322512-8 - - - -		.	CAP-AFT	RH	- - - -					BS	1
	98	AN4-34A - - - -		.	BOLT	- - - -	- - - -					A	6
	99	AN960-416 - - - -		A	WASHER	- - - -	- - - -					M	AR
-	99C	AN960-416L - - - -		A	WASHER	- - - -	- - - -						
					ALT FOR AN960-416	- - - -	- - - -					M	AR
	100	AN960-416 - - - -		.	WASHER	- - - -	- - - -					A	6
	102	MS20365-428 - - - -		.	NUT	- - - -	- - - -					A	6
	104B	2322512-31 - - - -		.	CAP-FORWARD	- - - -	- - - -					BT	2
	104E	6022521-12 - - - -		.	CAP-FORWARD	LH	- - - -					BS	1
-	104G	2322512-31 - - - -		.	CAP-FORWARD	RH	- - - -					BS	1
	106	AN4-30A - - - -		.	BOLT	- - - -	- - - -					A	2
	108	AN960-416 - - - -		.	WASHER	- - - -	- - - -					A	2
	110	MS20365-428 - - - -		.	NUT	- - - -	- - - -					A	2
	120B	2322516-181 - - - -		.	BRACKET ASSY-FLAP SECTOR	LOWER	- - - -						
					LH	- - - -	- - - -						
					WHEN EXHTD USE 2322516-269	- - - -	- - - -					Z	1
	120C	2322516-269 - - - -		.	BRACKET ASSY-FLAP SECTOR	LOWER	- - - -					A	1
					LH	- - - -	- - - -						
-	121B	2322516-182 - - - -		.	BRACKET ASSY-FLAP SECTOR	LOWER	- - - -						
					RH	- - - -	- - - -						
					WHEN EXHTD USE 2322516-268	- - - -	- - - -					Z	1
-	121D	2322516-268 - - - -		.	BRACKET ASSY-FLAP SECTOR	LOWER	- - - -					A	1
					RH	- - - -	- - - -						
	123	2322516-219 - - - -		.	WELDMENT ASSY-FLAP SECTOR	- - - -	- - - -						
					BRACKET UPPER LH	- - - -	- - - -						
					WHEN EXHTD USE 2322516-257	- - - -	- - - -					Z	1
	123A	2322516-257 - - - -		.	WELDMENT ASSY-FLAP SECTOR	- - - -	- - - -						
					BRACKET UPPER LH	- - - -	- - - -					BU	1
	123B	6022511-801 - - - -		.	BRACKET ASSY-FLAP SECTOR	UPPER	- - - -						
					LH	- - - -	- - - -						
					WHEN EXHTD USE 6022511-803	- - - -	- - - -					Z	1
	123C	6022511-803 - - - -		.	BRACKET ASSY-FLAP SECTOR	UPPER	- - - -						
					LH	- - - -	- - - -					BL	1
	123D	6022511-1 - - - -		.	BRACKET ASSY-FLAP SECTOR	UPPER	- - - -						
					LH	- - - -	- - - -						
					WHEN EXHTD USE 6022511-005	- - - -	- - - -					Z	1
R	123E	6022500V1-001 - - - -		.	BRACKET ASSY-FLAP SECTOR	UPPER	- - - -						
					LH	- - - -	- - - -						
					WHEN EXHTD USE 6022511-009	- - - -	- - - -					Z	1
	123F	6022511-005 - - - -		.	BRACKET ASSY-FLAP SECTOR	UPPER	- - - -						
					LH	- - - -	- - - -						
					WHEN EXHTD USE 6022511-009	- - - -	- - - -					Z	1
	123G	6022511-009 - - - -		.	BRACKET ASSY-FLAP SECTOR	UPPER	- - - -						
					LH	- - - -	- - - -						
					WHEN EXHTD USE 6022511-803	- - - -	- - - -					Z	1
	123L	6022511-803 - - - -		.	BRACKET ASSY-FLAP SECTOR	UPPER	- - - -						
					LH	- - - -	- - - -						
					FOR SPARES USE 6092002-801	- - - -	- - - -						
					REF FIG ITEM #400	- - - -	- - - -					BK	1
-	125	2322516-218 - - - -		.	WELDMENT ASSY-FLAP SECTOR	- - - -	- - - -						
					BRACKET UPPER RH	- - - -	- - - -						
					WHEN EXHTD USE 2322516-256	- - - -	- - - -					Z	1

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 -125A	2322516-256 - - - -		.	WELDMENT ASSY-FLAP SECTOR								
				BRACKET UPPER RH - - - - -							BJ	1
-125B	6022511-802 - - - -		.	BRACKET ASSY-FLAP SECTOR UPPER								
				RH								
				WHEN EXHTD USE 6022511-804 - - -							Z	1
-125C	6022511-804 - - - -		.	BRACKET ASSY-FLAP SECTOR UPPER								
				RH - - - - -							BL	1
-125D	6022511-2 - - - -		.	BRACKET ASSY-FLAP SECTOR UPPER								
				RH								
				WHEN EXHTD USE 6022511-006 - - -							Z	1
-125E	6022500V1-002 - - -		.	BRACKET ASSY-FLAP SECTOR UPPER								
				RH								
				WHEN EXHTD USE 6022511-010 - - -							Z	1
-125F	6022511-006 - - - -		.	BRACKET ASSY-FLAP SECTOR UPPER								
				RH								
				WHEN EXHTD USE 6022511-010 - - -							Z	1
-125G	6022511-010 - - - -		.	BRACKET ASSY-FLAP SECTOR UPPER								
				RH								
				WHEN EXHTD USE 6022511-804 - - -							Z	1
-125L	6022511-804 - - - -		.	BRACKET ASSY-FLAP SECTOR UPPER								
				RH								
				FOR SPARES USE 6092002-802								
				REF FIG ITEM #401 - - - - -							BK	1
125N	NAS696A5 - - - - -		.	NUTPLATE - - - - -							BJ	2
-125P	NAS697A5 - - - - -		.	NUTPLATE								
				ALT FOR NAS696A5 - - - - -							BJ	2
125Q	MS21072L5 - - - - -		.	NUTPLATE - - - - -							BR	2
125S	MS21062L5 - - - - -		.	NUTPLATE - - - - -							BM	2
125T	2381440-801 - - - -		.	SPACER - - - - -							BQ	2
128A	2325079-17 - - - -		.	BRACKET ASSY-FLAP ACTUATOR LH							A	1
-132A	2325079-18 - - - -		.	BRACKET ASSY-FLAP ACTUATOR RH							A	1
-132T	HL18-6-5 - - - - -		A	PIN- HI-LOK - - - - -							V73197	B
												8
-132W	HL79-6 - - - - -		A	COLLAR- HI-LOK - - - - -							V73197	B
												8
-133	HL18-5-5 - - - - -		A	PIN- HI-LOK - - - - -							V73197	BL
												8
-133C	HL70-5 - - - - -		A	COLLAR- HI-LOK - - - - -							V73197	BL
												8
134B	2325080-57 - - - -		.	BRACKET-FLAP CABLE OUTBD LH							W	1
-135B	2325080-56 - - - -		.	BRACKET-FLAP CABLE OUTBD RH							W	1
138	MS20004-5 - - - - -		A	BOLT LH BRACKET - - - - -							AA	1
-139	MS20004H5 - - - - -		A	BOLT LH BRACKET								
				ALT FOR MS20004-5 - - - - -							AA	1
-140	NAS464P3A3 - - - -		A	BOLT RH BRACKET OUTBD - - - - -							A	1
-141	NAS464P3A4 - - - -		A	BOLT RH BRACKET INBD - - - - -							A	1
142	AN960D416L - - - -		A	WASHER LH BRACKET - - - - -							A	1
-143	AN960D10 - - - - -		A	WASHER RH BRACKET INBD & OUTBD - - -							A	2
144	NAS1598-4R - - - - -		A	WASHER-SEAL LH BRACKET - - - - -							A	1
-145	NAS1598-3R - - - - -		A	WASHER-SEAL RH BRACKET - - - - -							A	2
146	MS21042-4 - - - - -		A	NUT LH BRACKET - - - - -							A	1
-147	MS21042-3 - - - - -		A	NUT RH BRACKET - - - - -							A	2
-150	2325080-12 - - - -		.	BRACKET - - - - -							G	1
-152	2425081-2 - - - -		.	BRACKET - - - - -							J	1
153	2325080-13 - - - -		.	GUARD-CABLE - - - - -							G	1
-155	2425081-4 - - - -		.	GUARD-CABLE - - - - -							J	1
-157	2425081-3 - - - -		.	CLIP - - - - -							J	1
159D	2325040-69 - - - -		.	SUPPORT-BRACKET OUTBD LH								
				FOR SPARES USE 2325040-71 - - - -							Z	1
159E	2325040-71 - - - -		.	SUPPORT-BRACKET OUTBD LH - - - - -							BH	1
-160D	2325040-72 - - - -		.	SUPPORT-BRACKET OUTBD RH - - - - -							BH	1
167A	2825002L1407-1 - -		.	BRACKET-SWITCH & CABLE GD LH								
				FOR SPARES USE 2625027-11 - - - -							Z	1
167B	2625027-11 - - - -		.	BRACKET-SWITCH & CABLE GD LH - - - -							AS	1
-171	2325080-53 - - - -		.	BRACKET-SWITCH & CABLE GD RH - - - -							L	1
211	2825082-3 - - - -		.	BRACKET ASSY-PULLEY RBL 4.15 - - - -							A	1
214	2825083-7 - - - -		.	BRACKET ASSY-PULLEY BL 0.00 - - - -							A	1
-217	NAS623-2-9 - - - -		A	SCREW - - - - -							AN	1
221	2825084-6 - - - -		.	BRACKET ASSY-PULLEY RBL 23.03 - - -							A	1
222A	NAS1303-9 - - - -		A	BOLT - - - - -							AQ	4
223	AN960-10L - - - -		A	WASHER - - - - -							A	4

-ITEM NOT ILLUSTRATED

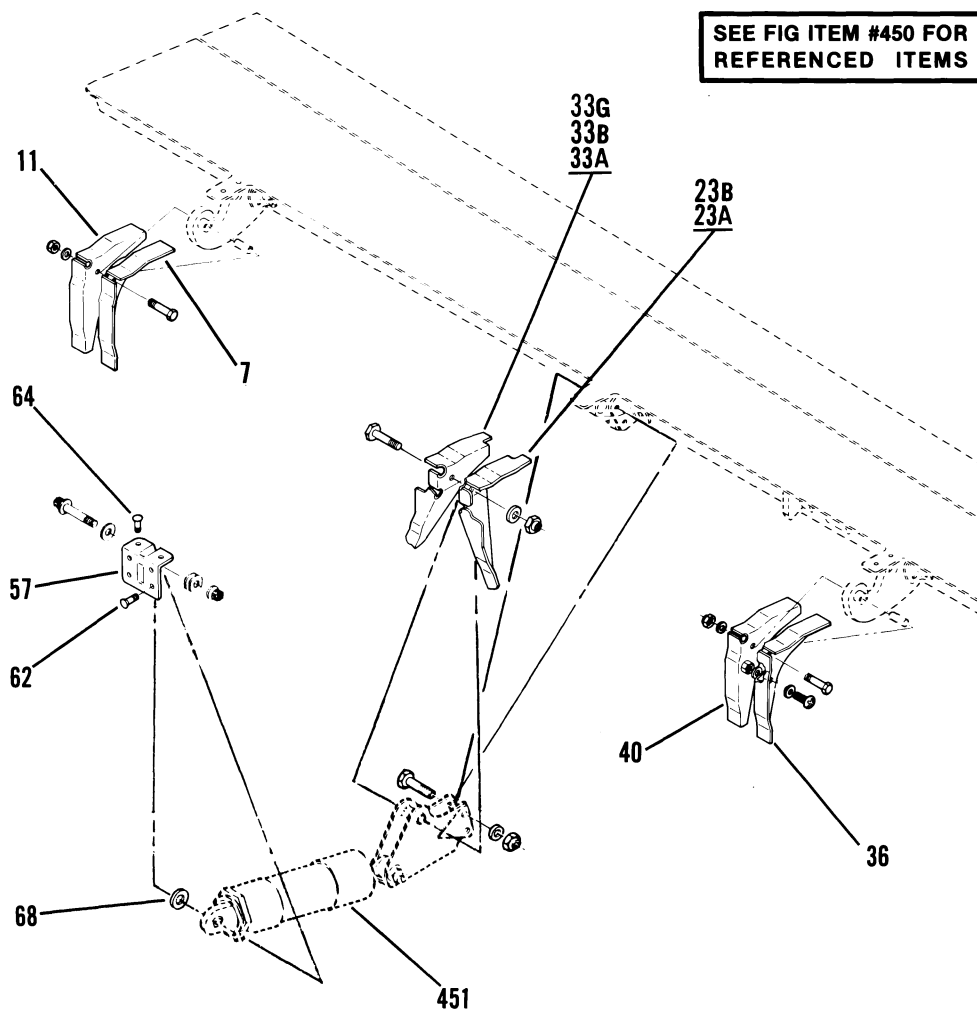
A - - - ATTACHING PARTS

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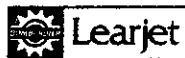
FIG
57-42-10
PAGE 6
FEB 23/09

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10			ASSY									
	BE		PART OF FIG ITEM #20B SUPPORT									
			ASSY									
	BF		PART OF FIG ITEM #28C & SUBQ									
			SUPPORT ASSYS									
	BG		PART OF FIG ITEM #38B SUPPORT									
			ASSY									
	BH		31-001 & SUBQ									
	BJ		31-001 THRU 088 EXCEPT A/C MOD BY									
			A 2392018 KIT PER SB 31-57-1									
			INSTRUCTIONS									
	BK		31-089 THRU 129, 153 & SUBQ									R
	BL		31-001 THRU 088 WHEN MOD BY A									
			2392018 KIT PER SB 31-57-1									
			INSTRUCTIONS									R
	BM		31-130 THRU 152									
	BN		31-001 THRU 142									
	BP		31-143 & SUBQ									
	BQ		31-130 & SUBQ; 31-001 THRU 129									
			WHEN MOD BY 2392018-803 OR -804									
			KIT PER SB 31-57-1 INSTR OR MOD									
			BY A 2381439 KIT PER SB 31-27									
			-14 INSTRUCTIONS									
	BR		31-089 THRU 129, 153 & SUBQ;									
			31-001 THRU 088 WHEN MOD BY A									
			2392018 KIT PER SB 31-57-1									
			INSTRUCTIONS									
	BS		31-156 ONLY									
	BT		31-001 THRU 155, 157 & SUBQ									
	BU		PART OF FIG ITEM #28B SUPPORT									
			ASSY									
	BV		31-002 THRU 242 EXCEPT A/C MOD BY									R
			A 2392018 KIT PER SB 31-57-1									R
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



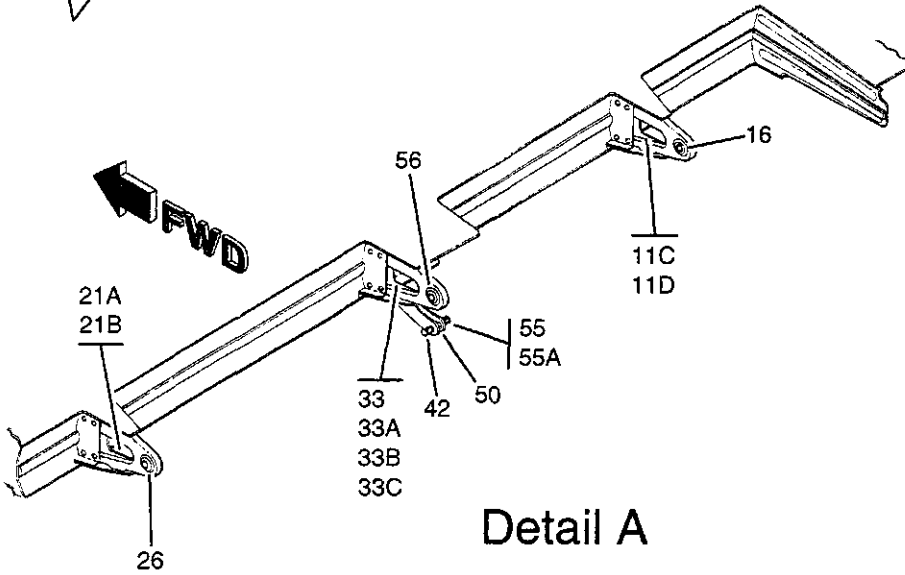
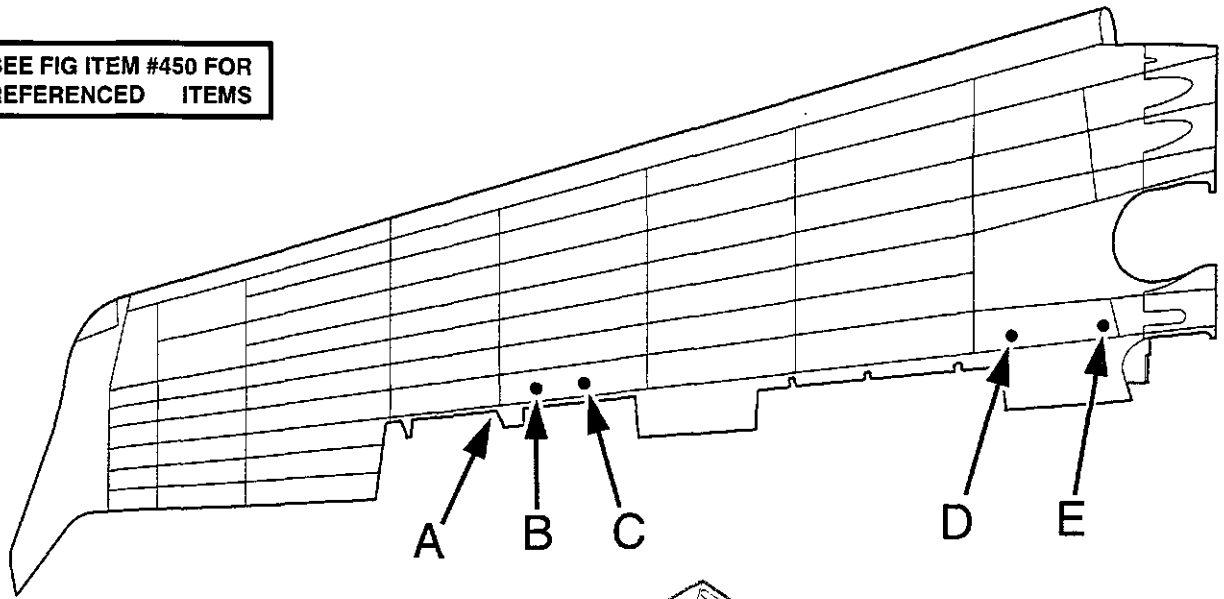
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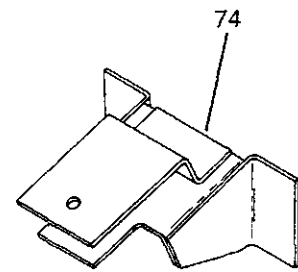
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
05 - 1A	RF57-02-05 FOR NHA		BRACKETS INSTL-SPOILER HINGE & CONTROLS SPRT WING LH & RH								A	RF
7	2322514-11 - - - -		. BRACKET-HINGE INBD LH OUTBD & RH INBD								A	2
11	2322514-12 - - - -		. BRACKET-HINGE INBD LH INBD & RH OUTBD								A	2
23A	2422514-59 - - - -		. BRACKET ASSY-HINGE LH MIDDLE OUTBD								B	1
23B	2422514-83 - - - -		. BRACKET ASSY-HINGE LH MIDDLE OUTBD								D	1
- 23M	2422514-60 - - - -		. BRACKET ASSY-HINGE RH MIDDLE OUTBD								B	1
- 23N	2422514-84 - - - -		. BRACKET ASSY-HINGE RH MIDDLE OUTBD								D	1
- 24	2422514-63 - - - -		. . BUSHING								L	1
33A	2422514-58 - - - -		. BRACKET ASSY-HINGE LH MIDDLE INBD								B	1
33B	2422514-82 - - - -		. BRACKET ASSY-HINGE LH MIDDLE INBD								D	1
33G	2422514-94 - - - -		. BRACKET ASSY-HINGE LH MIDDLE INBD								Q	1
- 33M	2422514-57 - - - -		. BRACKET ASSY-HINGE RH MIDDLE INBD								B	1
- 33N	2422514-81 - - - -		. BRACKET ASSY-HINGE RH MIDDLE INBD								D	1
- 33T	2422514-93 - - - -		. BRACKET ASSY-HINGE RH MIDDLE INBD								Q	1
- 34	2422514-63 - - - -		. . BUSHING								M	1
36	2322514-7 - - - -		. BRACKET-HINGE OUTBD LH OUTBD & RH INBD								A	2
40	2322514-8 - - - -		. BRACKET-HINGE OUTBD LH INBD & RH OUTBD								A	2
57	2422513-1 - - - -		. FITTING ASSY-SPOILER ACTUATOR FORWARD ATTACH LH & RH								G	2
62	HL20-6-5 - - - -		A . PIN- HI-LOK - - - - - V73197								G	8
64	HL21-6-6 - - - -		A . PIN- HI-LOK - - - - - V73197								G	4
- 66	HL86-6 - - - -		A . COLLAR- HI-LOK - - - - - V73197								G	12
68	NAS77-4-06 - - - -		. . BUSHING								J	1
-450			. REFERENCED ITEMS									
451	RF27-62 FOR NHA - -		. . ACTUATOR INSTL-WING SPOILER LH & RH								Y	RF
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-001 THRU 035									
		D	31-036 THRU 088									
		G	31-001 & SUBQ									
		J	PART OF FIG ITEM #57 & SUBQ									
			FITTING ASSYS									
		L	PART OF FIG ITEM #23A & SUBQ LH & #23M & SUBQ RH MIDDLE OUTBD									
			HINGE BRKT ASSYS									
		M	PART OF FIG ITEM #33A & SUBQ LH & #33M & SUBQ RH MIDDLE INBD									
			HINGE BRKT ASSYS									
		Q	31-089 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

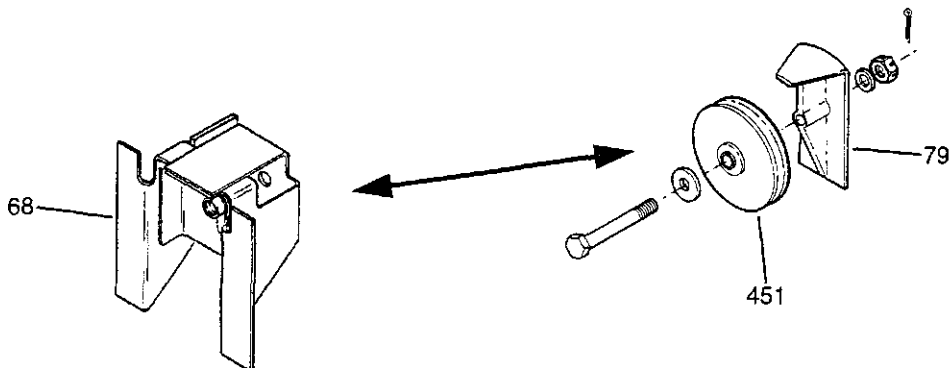
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



Detail A

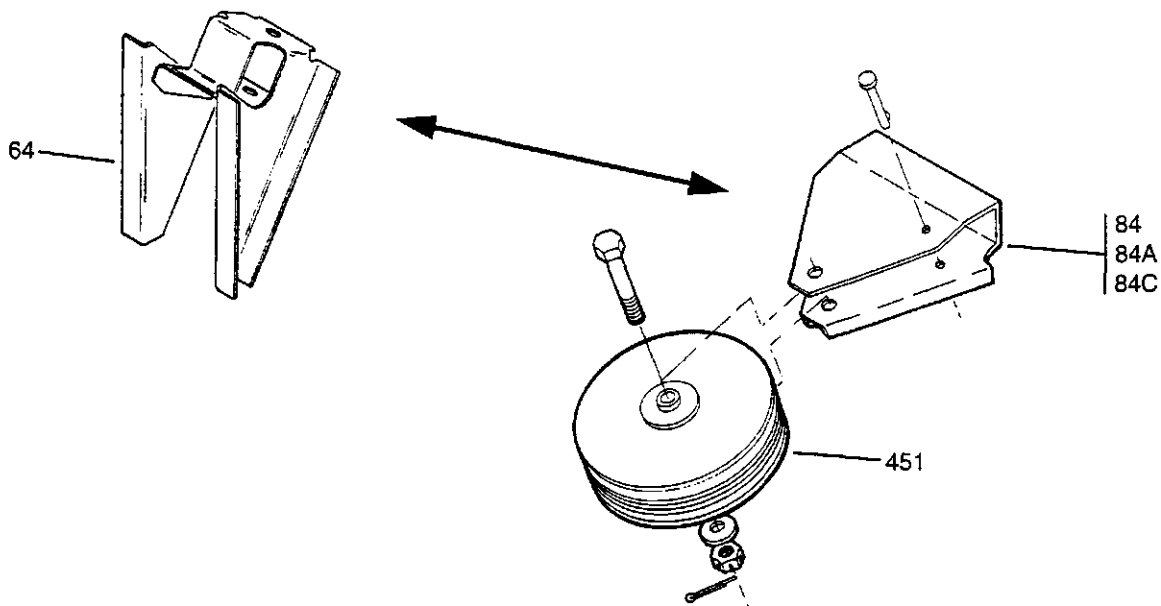


Detail B

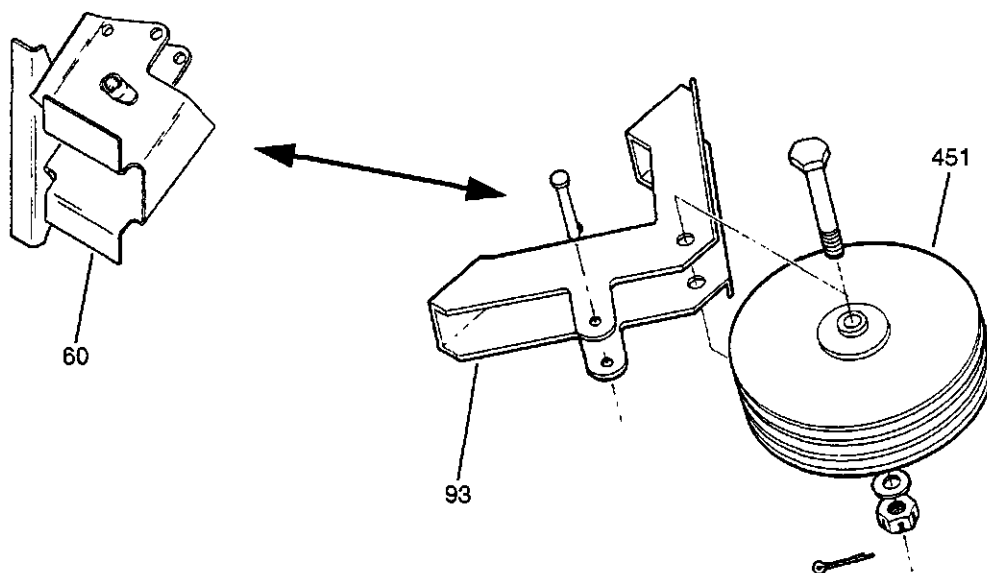


Detail C

P31-574405-000-01



Detail D



Detail E



LEARJET 31
ILLUSTRATED PARTS CATALOG

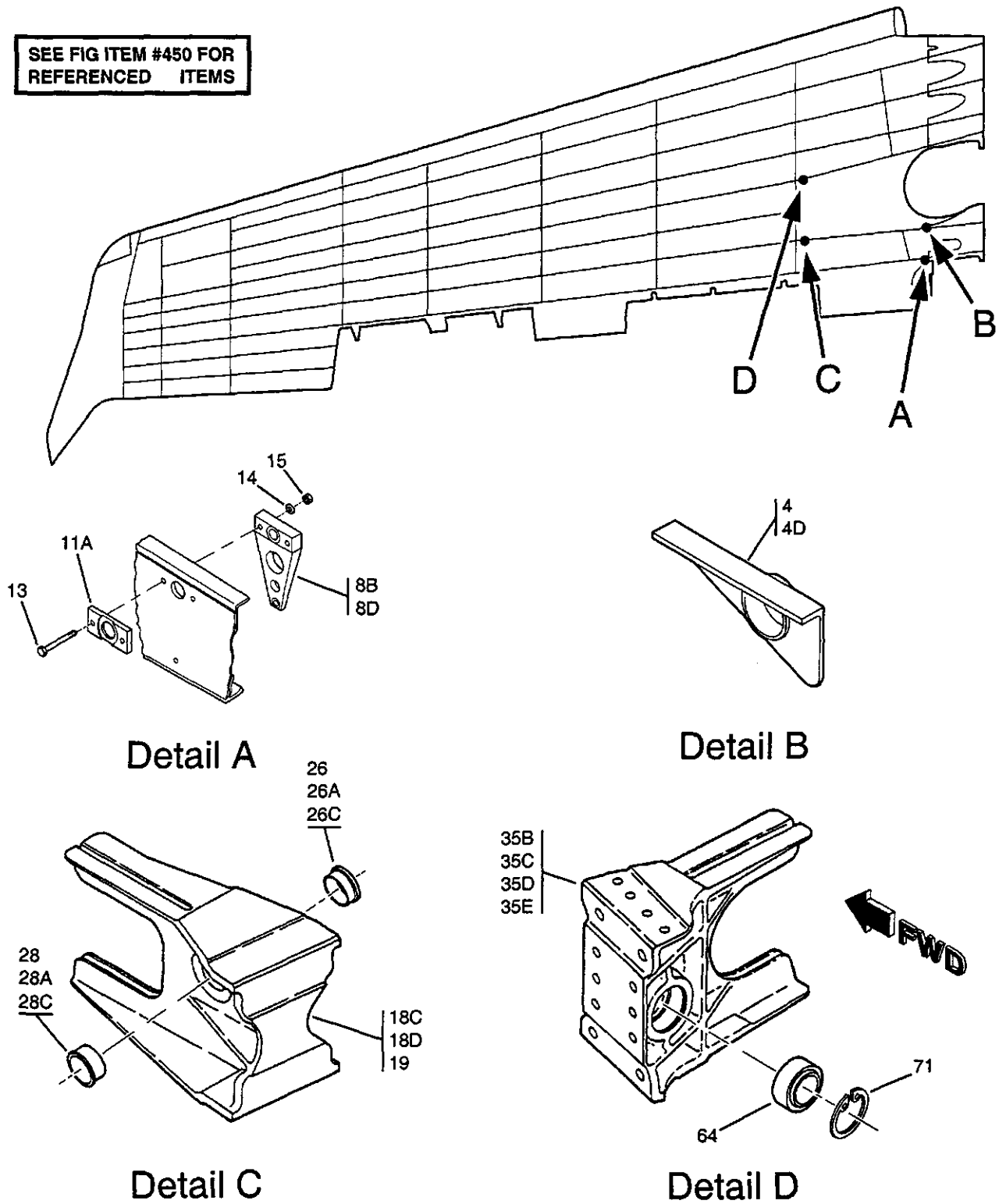
FIG	ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8		
					
	05 - 1A	RF57-02-05 FOR NHA		BRACKETS INSTL-AILERON HINGE & CONTROLS SPRT WING LH & RH - - -								A	RF
R	11C	2322530-81 - - - -		. BRACKET ASSY-HINGE INBD LH - - -								Z	1
R				FOR SPARES USE 2322530-805 - - -								A	1
R	11D	2322530-805 - - - -		. BRACKET ASSY-HINGE INBD LH - - - -								Z	1
R	- 13C	2322530-82 - - - -		. BRACKET ASSY-HINGE INBD RH - - -								Z	1
R				FOR SPARES USE 2322530-806 - - -								A	1
R	- 13D	2322530-806 - - - -		. BRACKET ASSY-HINGE INBD RH - - - -								A	2
	- 14	6950-S-04-6 - - - -	A	. PIN-DRIVE - - - - - V97928								L	1
	- 16	MS27645-4 - - - -		. BEARING - - - - -									
	- 17	MS27645-4G - - - -		. BEARING - - - - -									
				ALT FOR MS27645-4 - - - - -								L	1
R	21A	2322530-79 - - - -		. BRACKET ASSY-HINGE OUTBD LH - - -								Z	1
R				FOR SPARES USE 2322530-803 - - -								A	1
R	21B	2322530-803 - - - -		. BRACKET ASSY-HINGE OUTBD LH - - - -								Z	1
R	- 23A	2322530-80 - - - -		. BRACKET ASSY-HINGE OUTBD RH - - -								A	1
R				FOR SPARES USE 2322530-804 - - -								Z	1
R	- 23B	2322530-804 - - - -		. BRACKET ASSY-HINGE OUTBD RH - - -								A	1
	- 24	6950-S-04-6 - - - -	A	. PIN-DRIVE - - - - - V97928								A	2
	- 26	MS27645-4 - - - -		. BEARING - - - - -								M	1
	- 27	MS27645-4G - - - -		. BEARING - - - - -									
				ALT FOR MS27645-4 - - - - -								M	1
R	33	2322530-51 - - - -		. BRACKET ASSY-HINGE MIDDLE LH - - -								Z	1
				WHEN EXHTD USE 2322530-89 - - - -									
R	33A	2322530-89 - - - -		. BRACKET ASSY-HINGE MIDDLE LH - - -								Z	1
R				FOR SPARES USE 2322530-807 - - -								C	1
R	33B	2322530-807 - - - -		. BRACKET ASSY-HINGE MIDDLE LH - - - -								D	1
R	33C	2322530V1-001 - - - -		. BRACKET ASSY-HINGE MIDDLE LH - - - -								Z	1
R	- 37	2322530-52 - - - -		. BRACKET ASSY-HINGE MIDDLE RH - - -									
				WHEN EXHTD USE 2322530-90 - - - -								Z	1
R	- 37A	2322530-90 - - - -		. BRACKET ASSY-HINGE MIDDLE RH - - -								Z	1
R				FOR SPARES USE 2322530-808 - - -								C	1
R	- 37B	2322530-808 - - - -		. BRACKET ASSY-HINGE MIDDLE RH - - - -								D	1
R	- 37C	2322530V1-002 - - - -		. BRACKET ASSY-HINGE MIDDLE RH - - - -								A	2
	- 38	6950-S-04-6 - - - -	A	. PIN-DRIVE - - - - - V97928								E	1
	- 42	2322530-29 - - - -		. ANGLE LH - - - - -								F	1
	- 46	2322530-30 - - - -		. ANGLE RH - - - - -								E	1
	- 50	2322530-31 - - - -		. PLATE LH - - - - -								F	1
	- 52	2322530-32 - - - -		. PLATE RH - - - - -								H	1
	- 55	2322530-53 - - - -		. STUD - - - - -								K	1
R	55A	2322530V1-003 - - - -		. STUD - - - - -								J	1
	- 56	MS27645-4 - - - -		. BEARING - - - - -									
	- 57	MS27645-4G - - - -		. BEARING - - - - -								J	1
				ALT FOR MS27645-4 - - - - -								V	1
	- 60	2324505-23 - - - -		. BRACKET ASSY-AILERON PULLEY - - -								V	1
				CABLE LH - - - - -									
	- 62	2324505-24 - - - -		. BRACKET ASSY-AILERON PULLEY - - -								V	1
				CABLE RH - - - - -								V	2
	- 64	2324505-6 - - - -		. BRACKET ASSY-AILERON PULLEY - - -								V	1
				CABLE LH & RH - - - - -									
	- 68	2324505-39 - - - -		. BRACKET ASSY-AILERON PULLEY - - -								V	1
				CABLE LH - - - - -									
	- 72	2324505-40 - - - -		. BRACKET ASSY-AILERON PULLEY - - -								V	1
				CABLE RH - - - - -								N	2
	- 74	2424034-1 - - - -		. BRACKET ASSY-AILERON PULLEY - - -								T	2
				CABLE LH & RH - - - - -									
	- 79	5425014-5 - - - -		. BRACKET ASSY-AILERON PULLEY - - -								Z	1
	- 84	5425013-4 - - - -		. BRACKET ASSY-AILERON PULLEY LH - - -								Z	1
				FOR SPARES USE 5425013-5 - - - -									
R	84A	5425013-5 - - - -		. BRACKET ASSY-AILERON PULLEY LH - - -								Z	1
R				FOR SPARES USE 5425013-007 - - -								U	1
R	84C	5425013-007 - - - -		. BRACKET ASSY-AILERON PULLEY LH - - -								Z	1
	- 90	5425012-4 - - - -		. BRACKET ASSY-AILERON PULLEY RH - - -									
				FOR SPARES USE 5425012-5 - - - -								Z	1
R	- 90A	5425012-5 - - - -		. BRACKET ASSY-AILERON PULLEY RH - - -								Z	1
R				FOR SPARES USE 5425012-007 - - -								U	1
R	- 90C	5425012-007 - - - -		. BRACKET ASSY-AILERON PULLEY RH - - -									
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
05 93	5425010-1 - - - - -		.	BRACKET	ASSY-AILERON	PULLEY	-	-	-	-	U	2	
-450			.	REFERENCED ITEMS									
451	RF27-13 FOR NHA - -		.	CONTROL	CABLES	INSTL-AILERON	-	-	-		Y	RF	
				INTERPRETATION									
		A		31-001 & SUBQ									
		C		31-001 THRU 175, 181 & SUBQ									
		D		31-176 THRU 180									
		E		PART OF FIG ITEM #33 & SUBQ LH									
		F		MIDDLE BRACKET ASSYS									
		H		PART OF FIG ITEM #37 & SUBQ RH									
		J		MIDDLE BRACKET ASSYS									
		K		PART OF FIG ITEM #33 THRU 33B LH									
		L		& #37 THRU 37B RH MIDDLE									
		M		BRACKET ASSYS									
		N		PART OF FIG ITEM #33 & SUBQ LH &									
		T		#37 & SUBQ RH MIDDLE BRACKET									
		U		ASSYS									
		V		PART OF FIG ITEM #33C LH & #37C									
		Y		RH MIDDLE BRACKET ASSYS									
		Z		PART OF FIG ITEM #11C & SUBQ LH &									
				#13C & SUBQ RH INBD HINGE									
				BRACKET ASSYS									
				PART OF FIG ITEM #21A & SUBQ LH &									
				#23A & SUBQ RH OUTBD HINGE									
				BRACKET ASSYS									
				31-001 ONLY									
				31-002 & SUBQ									
				31-002 & SUBQ									
				31-001 ONLY									
				SEE TABLE OF CONTENTS OF REF									
				CHAPTER & SECTION FOR									
				APPLICABLE NHA FIGURE									
				SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													

SEE FIG ITEM #450 FOR
REFERENCED ITEMS



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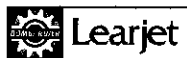
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ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10 -	1	RF57-02-05 FOR NHA			SUPPORTS & BRACKETS INSTL-LANDING			
	4	12225-0070-5 - - -			GEAR WING LH & RH - - - - -		A	RF
	4D	12225-0070-007 - -			. SUPPORT-MAIN GEAR ACTUATOR			
					FWD LH		Z	1
					WHEN EXHTD USE 12225-0070-007 - -			
	6	12225-0070-6 - - -			. SUPPORT-MAIN GEAR ACTUATOR		A	1
					FWD RH			
	6D	12225-0070-008 - -			WHEN EXHTD USE 12225-0070-008 - -		Z	1
					. SUPPORT-MAIN GEAR ACTUATOR			
	8B	2322221-7 - - - -			FWD RH - - - - -		A	1
					. SUPPORT-MAIN GEAR ACTUATOR			
					PILLAR AFT LH		Z	1
	8D	2322221-9 - - - -			FOR SPARES USE 2322221-9 - - - -			
					. SUPPORT-MAIN GEAR ACTUATOR			
					PILLAR AFT LH - - - - -		N	1
	10B	2322221-8 - - - -			. SUPPORT-MAIN GEAR ACTUATOR			
					PILLAR AFT RH		Z	1
					FOR SPARES USE 2322221-10 - - - -			
	10D	2322221-10 - - - -			. SUPPORT-MAIN GEAR ACTUATOR			
					PILLAR AFT RH - - - - -		N	1
	11A	2441007-5 - - - -			. PLATE-BEARING MAIN GEAR			
					ACTUATOR PILLAR LH - - - - -		N	1
	12A	2441007-6 - - - -			. PLATE-BEARING MAIN GEAR			
					ACTUATOR PILLAR RH - - - - -		N	1
	13	AN174-14A - - - -	A		. BOLT - - - - -		A	6
	14	AN960-416 - - - -	A		. WASHER - - - - -		A	6
	15	MS20365-428 - - - -	A		. NUT - - - - -		A	6
	18C	5420000L1437-1 - -			. SUPPORT ASSY-MAIN GEAR AFT LH			
					FOR SPARES USE 2822163-17 - - - -		Z	1
	18D	2822163-17 - - - -			. SUPPORT ASSY-MAIN GEAR AFT LH			
					WHEN EXHTD USE 2822163-021 - - -		Z	1
	19	2822163-021 - - - -			. SUPPORT ASST-MAIN GEAR AFT LH - - -		A	1
	20C	5420000L1437-2 - -			. SUPPORT ASSY-MAIN GEAR AFT RH			
					FOR SPARES USE 2822163-18 - - - -		Z	1
	20D	2822163-18 - - - -			. SUPPORT ASSY-MAIN GEAR AFT RH			
					WHEN EXHTD USE 2822163-022 - - -		Z	1
	20E	2822163-022 - - - -			. SUPPORT ASSY-MAIN GEAR AFT RH - - -		R	1
	20G	12225-0011V1-2 - -			. SUPPORT ASSY-MAIN GEAR AFT RH - - -		S	1
	26	2322198-1 - - - -			. BUSHING AFT - - - - -		F	1
	26A	2384027-1 - - - -			. BUSHING-OVERSIZE AFT			
					REQUIRES SPECIAL TOOL &			
					INSTRUCTIONS - - - - -		F	1
	26C	12225-0011V1-3 - -			. BUSHING AFT - - - - -		T	1
	28	2322197-1 - - - -			. BUSHING FWD - - - - -		F	1
	28A	2384027-2 - - - -			. BUSHING-OVERSIZE FWD			
					REQUIRES SPECIAL TOOL &			
					INSTRUCTIONS - - - - -		F	1
	28C	12225-0011V1-1 - -			. BUSHING FWD - - - - -		T	1
	35B	2822159-17 - - - -			. FITTING ASSY-MAIN GEAR FWD LH			
					FOR SPARES USE 2822159-21 - - - -		Z	1
	35C	5420000V5-1 - - - -			. FITTING ASSY-MAIN GEAR FWD LH - - -		D	1
	35D	2822159-21 - - - -			. FITTING ASSY-MAIN GEAR FWD LH			
					WHEN EXHTD USE 2822159-25 - - - -		Z	1
	35E	2822159-25 - - - -			. FITTING ASSY-MAIN GEAR FWD LH - - -		K	1
	43B	2822159-18 - - - -			. FITTING ASSY-MAIN GEAR FWD RH			
					FOR SPARES USE 2822159-22 - - - -		Z	1
	43C	5420000V5-2 - - - -			. FITTING ASSY-MAIN GEAR FWD RH - - -		D	1
	43D	2822159-22 - - - -			. FITTING ASSY-MAIN GEAR FWD RH			
					WHEN EXHTD USE 2822159-26 - - - -		Z	1
	43E	2822159-26 - - - -			. FITTING ASSY-MAIN GEAR FWD RH - - -		K	1
	64	BLS-32 - - - - -			. BEARING TECHNOMAG AG BERN,			
					SWITZERLAND - - - - -		J	1
	65	VTB08160 - - - - -			. BEARING ASSY - - - - -	VO6710		
					ALT FOR BLS-32 - - - - -		J	1
	66	16-577 - - - - -			. BEARING BERNSTECHNIK AG			
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS				



A - - - ATTACHING PARTS

END FIG
57-46-10
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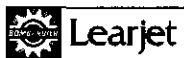
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71 CONT	1	NOV 14/03 R
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71-02-10	1	DEC 7/01
71-02-10	2	DEC 7/01
71-02-10	3	DEC 7/01
71-02-15	0	JUN 15/01
71-02-15	1	JUN 15/01
71-02-15	2	JUN 15/01
71-02-15	3	JUN 15/01
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71-10-15	1	FEB 11/00
71-10-15	2	FEB 11/00
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71-20-15	5	NOV 14/03 R
71-70-15	0	JUN 15/01
71-70-15	1	JUN 15/01

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CHAPTER SECTION FIGURE	PAGE	DATE
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CHAPTER 71

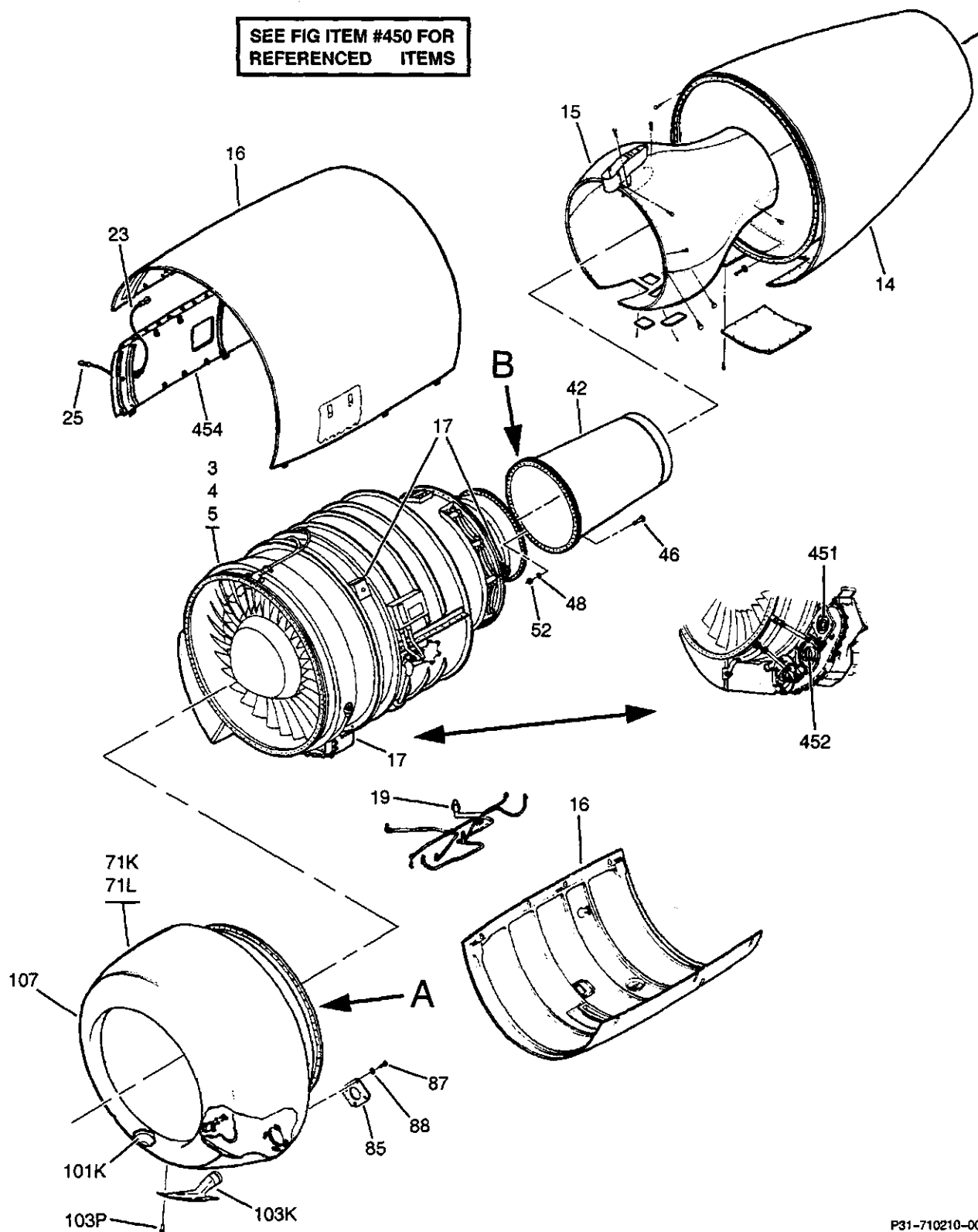
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71	POWER PLANT
71-01	GENERAL
71-02-10	POWER PLANT INSTL 31-001 & SUBQ
71-02-15	AFTERBODY INSTL-ENGINE LH & RH 31-001 & SUBQ EXCEPT A/C EQUIPPED WITH THRUST REVERSERS
71-02-20	DUCT INSTL-INNER WALL FAN EXHAUST LH & RH 31-001 & SUBQ
71-10	COWLING
71-10-15	COWLING INSTL-ENGINE LH & RH 31-001 & SUBQ
71-20	MOUNTS
71-20-15	MOUNT INSTL-ENGINE LH & RH 31-001 & SUBQ
71-70	ENGINE DRAINS
71-70-15	DRAIN LINES INSTL-ENGINE LH & RH 31-001 & SUBQ

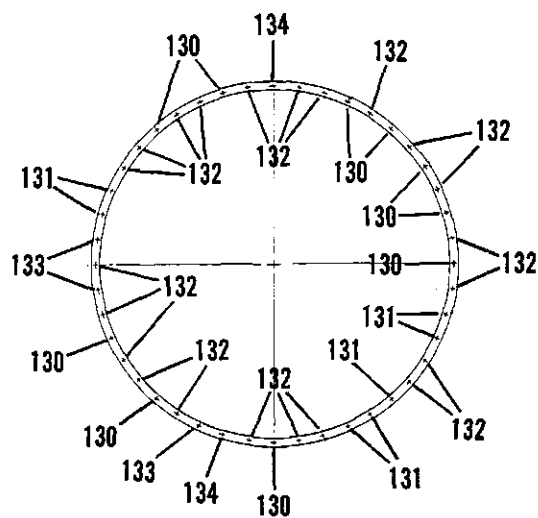
SEE FIG ITEM #450 FOR
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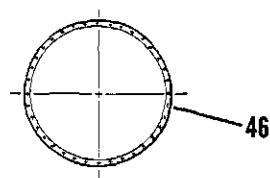
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Detail A
LOOKING AFT



Detail B

A7-40A
B7-30C-1



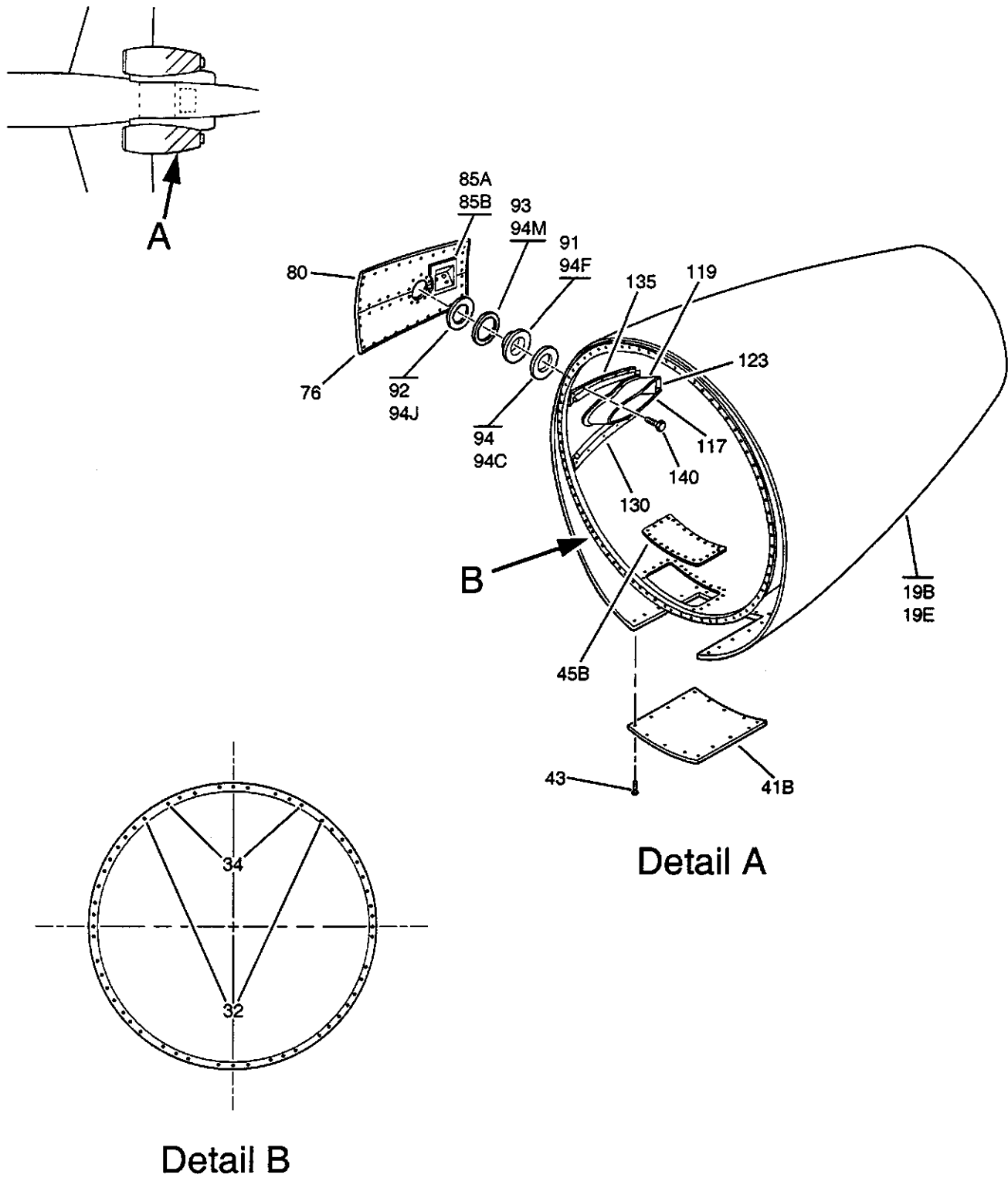
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 - 1			POWER PLANT INSTL - - - - -								A	1
3	3073610-1 - - - - -		. ENGINE ASSY LH & RH V99193									
			TFE731-2-3B SEE MANUAL									
			TFE731-2 IPC ATA REPORT									
			NO. 72-02-40 - - - - -								AY	2
4	3073610-3 - - - - -		. ENGINE ASSY LH & RH V99193									
			TFE731-2-3B SEE MANUAL									
			TFE731-2 IPC ATA REPORT									
			NO. 72-02-40 - - - - -								AZ	2
5	3073610-4 - - - - -		. ENGINE ASSY LH & RH V99193									
			TFE731-2-3B SEE MANUAL									
			TFE731-2 IPC ATA REPORT									
			NO. 72-02-40 - - - - -								BA	2
14	RF71-02-15 FOR DET		. AFTERBODY INSTL-ENGINE LH & RH - - -								Q	1
15	RF71-02-20 FOR DET		. DUCT INSTL-INNER WALL FAN LH &									
			RH - - - - -								A	1
16	RF71-10-15 FOR DET		. COWLING INSTL-ENGINE LH & RH - - -								A	1
17	RF71-20-15 FOR DET		. MOUNT INSTL-ENGINE LH & RH - - -								A	1
19	RF71-70-15 FOR DET		. DRAIN LINES INSTL-ENGINE LH &									
			RH - - - - -								A	1
23	MS25083-2BB11 - - -		. JUMPER-BONDING - - - - -								A	2
25	MS25083-2BB9 - - -		. JUMPER-BONDING - - - - -								AF	2
- 28	NAS221-8 - - - - -	A	. SCREW - - - - -								A	4
- 28A	AN960C10 - - - - -	A	. WASHER - - - - -								A	4
- 28B	MS20364-1032 - - -	A	. NUT - - - - -								A	4
- 40			. NOZZLE INSTL-ENGINE EXHAUST LH									
			& RH - - - - -								A	NP
42	2652065-7 - - - - -		. . NOZZLE ASSY-EXHAUST - - - - -								C	2
46	MS20033-2 - - - - -	A	. . BOLT - - - - -								H	72
48	2652066-2 - - - - -	A	. . WASHER-RADIUS UNDER NUT - - - - -								E	72
52	FN1216-1032 - - - - -	A	. . NUT - - - - - V80539								H	72
- 54	LH3417-02 - - - - -	A	. . NUT - - - - - V72962									
			ALT FOR FN1216-1032 - - - - -								H	72
- 56	SL7066C1032 - - - - -	A	. . NUT - - - - - V11815									
			ALT FOR FN1216-1032 - - - - -								H	72
- 65			. AIR INLET INSTL-ENGINE NACELLE - - -								A	NP
71K	2652010-81 - - - - -		. . AIR INLET ASSY-ENGINE NACELLE									
			LH - - - - -									
			FOR SPARES USE 2652010-097 - -								Z	1
71L	2652010-097 - - - - -		. . AIR INLET ASSY-ENGINE NACELLE									
			LH - - - - -								A	1
- 78K	2652010-82 - - - - -		. . AIR INLET ASSY-ENGINE NACELLE									
			RH - - - - -									
			FOR SPARES USE 2652010-096 - -								Z	1
- 78L	2652010-096 - - - - -		. . AIR INLET ASSY-ENGINE NACELLE									
			RH - - - - -								BF	1
- 78M	2652000V1-2 - - - - -		. . AIR INLET ASSY-ENGINE NACELLE									
			RH - - - - -								BG	1
85	2652015-47 - - - - -		. . DOOR ASSY-ACCESS - - - - -								AC	1
87	AN3-4A - - - - -		. . BOLT - - - - -								V	4
88	AN960D10L - - - - -	A	. . WASHER - - - - -								V	4
101K	SCEETS-4-48-6 - - -		. . DUCT-ANTI ICE									
			AERODUCT COMPANY - - - - -								V	1
-102	AN737TW38 - - - - -	A	. . CLAMP - - - - -								V	2
103K	3152003-7 - - - - -		. . DOOR ASSY-AIR INLET									
			GENERATOR COOLING DUCT - - - - -								V	1
103P	MS24694S50 - - - - -	A	. . SCREW - - - - -								V	17
-105	AN737TW114 - - - - -	A	. . CLAMP - - - - -								V	2
107	2652010-55 - - - - -		. . SKIN-AIR INLET NOSE									
			FOR SPARES USE 2692007-1									
			REF FIG ITEM #400 - - - - -								V	1
130	AN3-4A - - - - - *	A	. . BOLT - - - - -								AS	1
-130A	2651029-1 - - - - - *	A	. . WASHER - - - - -								AS	2
-130B	MS21042-3 - - - - - *	A	. . NUT - - - - -								AS	1
131	AN3-4A - - - - - *	A	. . BOLT - - - - -								AS	1
-131A	2651029-1 - - - - - *	A	. . WASHER UNDER NUT - - - - -								AS	1
-131B	MS21042-3 - - - - - *	A	. . NUT - - - - -								AS	1
-ITEM NOT ILLUSTRATED			A - - - - ATTACHING PARTS									



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ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
											
10 132			. . NO FASTENER AT THIS LOCATION									
133			. . FASTENER-ENGINE COMPONENT									
134	AN3-4A - - - - -	*	A	.	.	BOLT	-	-	-	-	AS	1
-134A	2651029-1 - - - - -	*	A	.	.	WASHER	-	-	-	-	AS	1
-400	2692007-1 - - - - -		. KIT-NOSE SKIN REPLACEMENT SPEC									
			SPARE ENGINE INLET									
			RF SSK992 INSTRUCTIONS - - - - -								A	AR
-450			. REFERENCED ITEMS									
451	RF29-10 FOR NHA - -		. . PLUMBING & EQUIPMENT INSTL-									
			HYDRAULIC POWER - - - - -								Y	RF
452	RF24-30 FOR NHA - -		. . ELECTRICAL EQUIPMENT INSTL-DC									
			POWER GENERATION - - - - -								Y	RF
454	RF54-10 FOR NHA - -		. . FIREWALL INSTL-ENGINE NACELLE									
			LH & RH - - - - -								Y	RF
	NOTE SYMBOLS		INTERPRETATION									
	*		QUANTITY OF FASTENERS ARE PER									
			LOCATION									
	#		CONDITIONAL CODES									
			2. A/C THAT HAVE FUEL HEATERS									
			INSTALLED									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	C		31-001 & SUBQ									
	E		31-001 & SUBQ									
	H		31-001 & SUBQ									
	Q		31-001 & SUBQ									
	V		PART OF FIG ITEM #71K & SUBQ LH &									
			#78K & SUBQ RH AIR INLET ASSYS									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AC		PART OF FIG ITEM #71K & SUBQ LH &									
			#78K & SUBQ RH AIR INLET ASSYS									
	AF		31-001 & SUBQ									
	AS		31-001 & SUBQ									
	AY #		31-001 & SUBQ EXCEPT WHEN #2									
			CONDITIONAL CODE APPLIES									
	AZ #		31-001 THRU 182 WHEN #2									
			CONDITIONAL CODE APPLIES									
	BA		31-183 & SUBQ WHEN #2 CONDITIONAL									
			CODE APPLIES									
	BF		31-001 THRU 042, 044 & SUBQ									
	BG		31-043 ONLY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



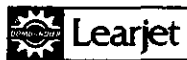
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FIG	ITEM	PART NUMBER	SYMBOL	NOMENCLATURE													EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7	8			VENDOR				
										
15	- 1	RF71-02-10 FOR NHA		AFTERBODY INSTL-ENGINE LH & RH - - - -													A	RF
	19B	2652100-75 - - - -		. AFTERBODY ASSY-ENGINE NACELLE LH														
				WHEN EXHTD USE 2652100-79 - - - -													Z	1
	19E	2652100-79 - - - -		. AFTERBODY ASSY-ENGINE NACELLE LH - - - -													BJ	1
	- 29B	2652100-76 - - - -		. AFTERBODY ASSY-ENGINE NACELLE RH														
				WHEN EXHTD USE 2652100-80 - - - -													Z	1
	- 29E	2652100-80 - - - -		. AFTERBODY ASSY-ENGINE NACELLE RH - - - -													BJ	1
	32	AN3C4A - - - - - *	A	. BOLT - - - - -													A	1
	- 33	AN960C10L - - - - - *	A	. WASHER - - - - -													A	1
	34	AN3C7A - - - - - *	A	. BOLT - - - - -													G	1
	- 35	AN960C10L - - - - - *	A	. WASHER - - - - -													G	1
	41B	2652100-63 - - - -		. DOOR ASSY-ACCESS OUTER IGN PLUG - - - - -													BC	1
	43	AN509C8R7 - - - - -	A	. SCREW - - - - -													J	17
	45B	2652040-125 - - - -		. DOOR ASSY-ACCESS INNER IGN PLUG - - - - -													BC	1
	- 47	AN3-3A - - - - -	A	. BOLT - - - - -													L	14
	- 48	AN960D10L - - - - -	A	. WASHER - - - - -													L	14
	- 55	2652101-85 - - - -		. DOOR ASSY-AFT ENG MOUNT LH WHEN EXHTD USE 2652101-87 - - - -													BK	1
	- 55A	2652101-87 - - - -		. DOOR ASSY-AFT ENG MOUNT LH - - - -													BN	1
	- 66	2652101-86 - - - -		. DOOR ASSY-AFT ENG MOUNT RH WHEN EXHTD USE 2652101-88 - - - -													BL	1
	- 66A	2652101-88 - - - -		. DOOR ASSY-AFT ENG MOUNT RH - - - -													BP	1
	- 68	AN509C8R7 - - - - -	A	. SCREW - - - - -													T	20
	- 69	AN509C10R5 - - - - -	A	. SCREW - - - - -													T	14
	- 70	AN509C10R6 - - - - -	A	. SCREW - - - - -													T	8
	- 71	AN509C8R6 - - - - -	A	. SCREW - - - - -													T	4
	76	2652101-75 - - - -		. DOOR-OUTER LWR LH - - - - -													AR	1
	- 78	2652101-76 - - - -		. DOOR-OUTER LWR RH - - - - -													AS	1
	80	2652101-77 - - - -		. DOOR-OUTER UPR LH - - - - -													AR	1
	- 82	2652101-78 - - - -		. DOOR-OUTER UPR RH - - - - -													AS	1
	85A	2652106-17 - - - -		. OUTLET BOX ASSY LH WHEN EXHTD USE 2652106-29 - - - -													BG	1
	85B	2652106-29 - - - -		. OUTLET BOX ASSY LH - - - - -													BQ	1
	- 87A	2652106-18 - - - -		. OUTLET BOX ASSY RH WHEN EXHTD USE 2652106-28 - - - -													BH	1
	- 87B	2652106-28 - - - -		. OUTLET BOX ASSY RH - - - - -													BR	1
	- 88	NAS220-6 - - - - -	A	. SCREW - - - - -													W	4
	- 90	2652101-48 - - - -		. FIRESEAL ASSY FOR SPARES USE 2652101-89														
				FIRESEAL ASSY, -44														
				FILLER, -45 SPACER & 2652105-1 FIRESEAL - - - - -													Z	1
	91	2652105-1 - - - - -		. FIRESEAL AFT ENG MOUNT - - - - -													AB	1
	92	2652101-44 - - - - -		. FILLER - - - - -													AB	1
	93	2652101-45 - - - - -		. SPACER - - - - -													AB	1
	94	2652101-46 - - - - -		. SEAL RETAINER - - - - -													AB	1
	94C	2652101-89 - - - - -		. FIRESEAL ASSY - - - - -													W	1
	94F	2652105-1 - - - - -		. FIRESEAL-AFT ENG MOUNT - - - - -													W	1
	94J	2652101-44 - - - - -		. FILLER - - - - -													W	1
	94M	2652101-45 - - - - -		. SPACER - - - - -													W	1
	- 98	2652101-57 - - - - -		. DOOR ASSY INNER LH - - - - -													AV	1
	- 100	2652101-58 - - - - -		. DOOR ASSY INNER RH - - - - -													AW	1
	- 101	AN3-3A - - - - -	A	. BOLT - - - - -													W	32
	- 102	AN960-10 - - - - -	A	. WASHER - - - - -													W	28
	- 103	NAS220-6 - - - - -	A	. SCREW - - - - -													W	4
	- 104	AN960-10L - - - - -	A	. WASHER - - - - -													W	4
	- 109	2652045-33 - - - - -		. FAIRING ASSY LH - - - - -													AM	1
	- 111	2652045-34 - - - - -		. FAIRING ASSY RH - - - - -													AN	1
	117	2652045-17 - - - - -		. FAIRING-LOWER FWD LH - - - - -													AC	1
	- 118	2652045-18 - - - - -		. FAIRING-LOWER FWD RH - - - - -													AD	1
	119	2652045-21 - - - - -		. FAIRING-UPPER FWD LH - - - - -													AC	1
- ITEM NOT ILLUSTRATED				A - - - - ATTACHING PARTS														

FIG
71-02-15
PAGE 1
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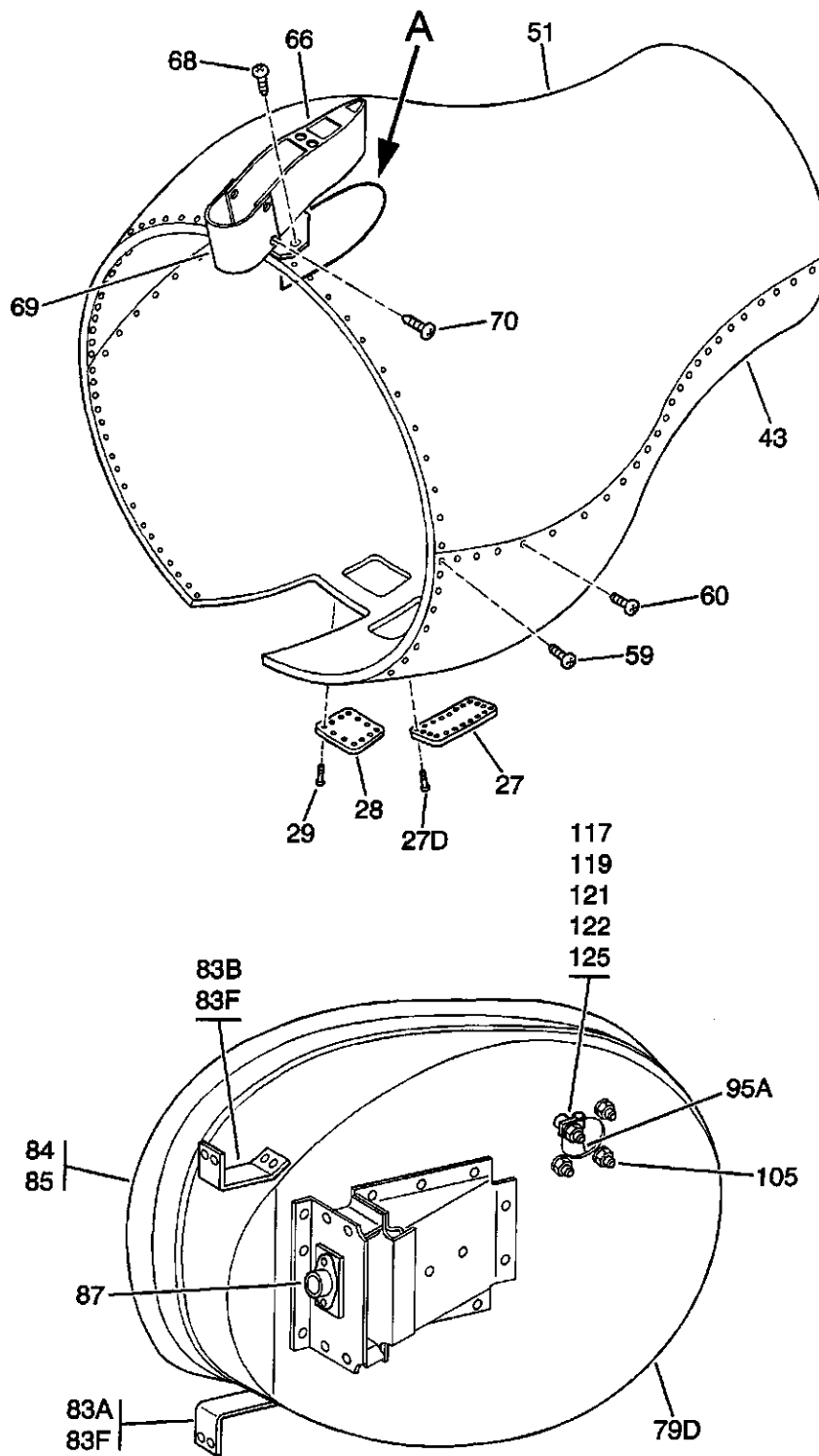


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 -120	2652045-22	- - - -	.	.	.	.	.	.	.	.	AD	1
123	2652045-35	- - - -	.	.	.	.	.	.	.	.	AC	1
-124	2652045-36	- - - -	.	.	.	.	.	.	.	.	AD	1
-126	AN3C3A	- - - -	A	.	.	.	.	.	.	.	AE	20
-127	AN960C10L	- - - -	A	.	.	.	.	.	.	.	AE	20
130	2652100-13	- - - -	.	.	.	.	.	.	.	.	AX	1
-131	2652100-14	- - - -	.	.	.	.	.	.	.	.	AY	1
135	2652100-15	- - - -	.	.	.	.	.	.	.	.	AX	1
-136	2652100-16	- - - -	.	.	.	.	.	.	.	.	AY	1
140	AN509C10R6	- - - -	A	.	.	.	.	.	.	.	T	10
NOTE SYMBOLS			INTERPRETATION									
*			QUANTITY OF FASTENERS ARE PER LOCATION									
#			CONDITIONAL CODES									
			1. A/C EQUIPPED WITH THRUST REVERSERS									
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ EXCEPT A/C EQUIPPED WITH THRUST REVERSERS									
G #			31-001 & SUBQ EXCEPT WHEN #1 CONDITIONAL CODE APPLIES									
J			PART OF FIG ITEM #19B & SUBQ LH & #29B & SUBQ RH AFTERBODY ASSYS									
L			PART OF FIG ITEM #19B & SUBQ LH & #29B & SUBQ RH AFTERBODY ASSYS									
T			PART OF FIG ITEM #19B & SUBQ LH & #29B & SUBQ RH AFTERBODY ASSYS									
W			PART OF FIG ITEM #55 & SUBQ LH & #66 & SUBQ RH DOOR ASSYS									
Z			SUPERSEDED PART INACTIVE SPARE									
AB			PART OF FIG ITEM #90 FIRESEAL ASSY									
AC			PART OF FIG ITEM #109 & SUBQ LH FAIRING ASSYS									
AD			PART OF FIG ITEM #111 & SUBQ RH FAIRING ASSYS									
AE			PART OF FIG ITEM #109 & SUBQ LH & #111 & SUBQ RH FAIRING ASSYS									
AM			PART OF FIG ITEM #55 & SUBQ LH DOOR ASSYS									
AN			PART OF FIG ITEM #66 & SUBQ RH DOOR ASSYS									
AR			PART OF FIG ITEM #55 & SUBQ LH DOOR ASSYS									
AS			PART OF FIG ITEM #66 & SUBQ RH DOOR ASSYS									
AV			PART OF FIG ITEM #55 & SUBQ LH DOOR ASSYS									
AW			PART OF FIG ITEM #66 & SUBQ RH DOOR ASSYS									
AX			PART OF FIG ITEM #19B & SUBQ LH AFTERBODY ASSYS									
AY			PART OF FIG ITEM #29B & SUBQ RH AFTERBODY ASSYS									
BC			PART OF FIG ITEM #19B & SUBQ LH & #29B & SUBQ RH AFTERBODY ASSYS									
BG			PART OF FIG ITEM #55 LH DOOR ASSY									
BH			PART OF FIG ITEM #66 RH DOOR ASSY									
BJ #			31-001 & SUBQ EXCEPT WHEN #1 CONDITIONAL CODE APPLIES									
BK			PART OF FIG ITEM #19B LH AFTERBODY ASSY									
BL			PART OF FIG ITEM #29B RH AFTERBODY ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								VENDOR	EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			
15	BN		PART OF FIG ITEM #19E & SUBQ LH										
			AFTERBODY ASSYS										
	BP		PART OF FIG ITEM #29E & SUBQ RH										
			AFTERBODY ASSYS										
	BQ		PART OF FIG ITEM #55A & SUBQ LH										
			DOOR ASSYS										
	BR		PART OF FIG ITEM #66A & SUBQ RH										
			DOOR ASSYS										
- ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													



Detail A

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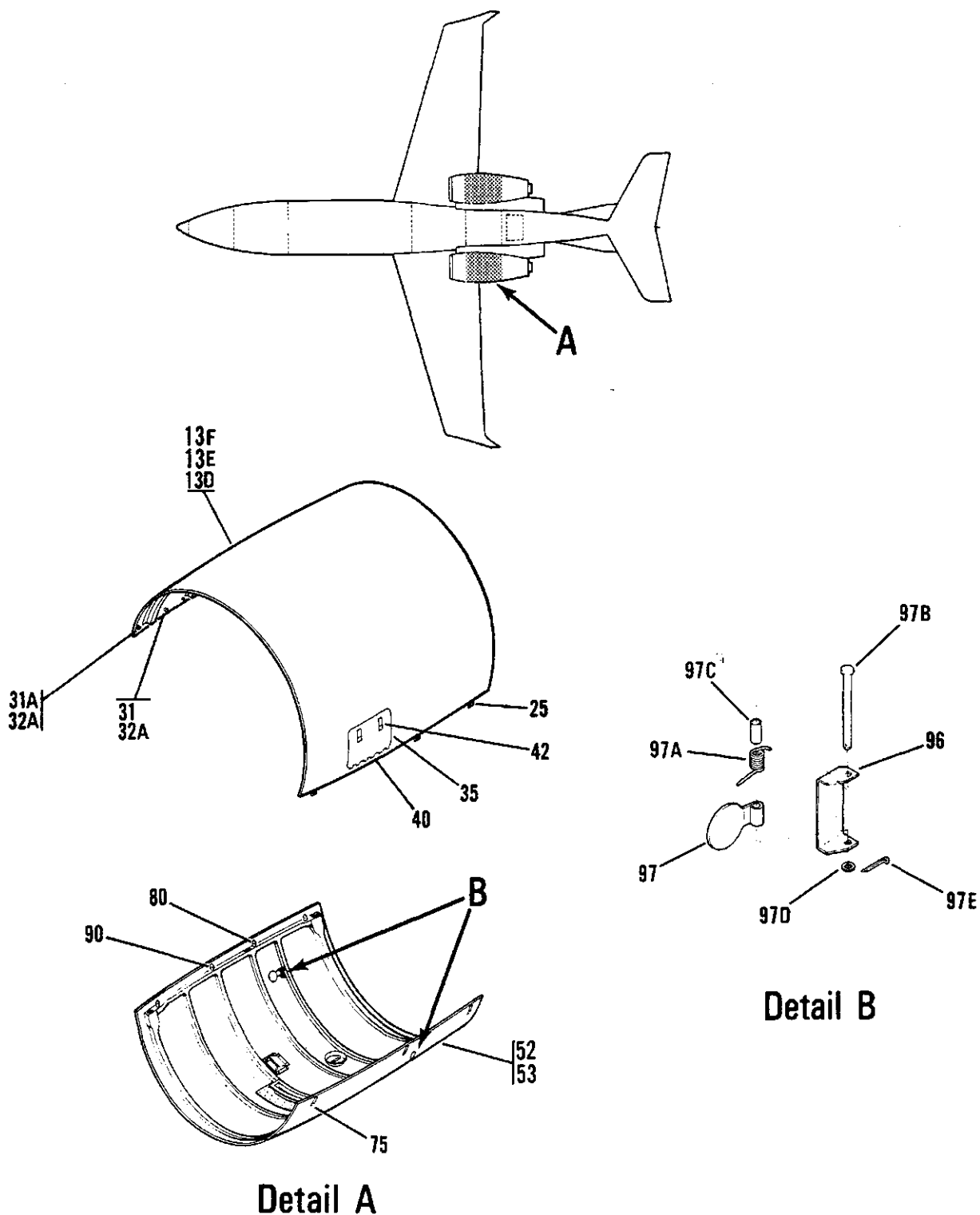
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
20 - 1	RF71-02-10 FOR NHA			DUCT INSTL-INNER WALL FAN EXHAUST LH & RH		A	RF
- 12	2652037-43	- - - -		DUCT ASSY-INNER WALL FAN EXHAUST LH		D	1
- 16	2652037-44	- - - -		DUCT ASSY-INNER WALL FAN EXHAUST RH		D	1
- 21	NAS221C8	- - - -	A	SCREW		A	37
- 22	AN960C10L	- - - -	A	WASHER		A	35
27	2652037-59	- - - -		DOOR-ACCESS IGNITION PLUG		H	1
27D	NAS1303-1	- - - -	A	SCREW		W	7
- 27F	AN960C10L	- - - -	A	WASHER		H	7
28	2652037-60	- - - -		DOOR		H	1
29	NAS1303-1	- - - -	A	SCREW		H	7
- 29A	AN960C10L	- - - -	A	WASHER		H	7
43	2652037-45	- - - -		DUCT-LOWER HALF LH ENGINE		AC	1
- 47	2652037-46	- - - -		DUCT-LOWER HALF RH ENGINE		Q	1
51	2652037-47	- - - -		DUCT-UPPER HALF LH ENGINE		AC	1
- 55	2652037-48	- - - -		DUCT-UPPER HALF RH ENGINE		Q	1
59	NAS221C5	- - - -	A	SCREW		S	2
60	NAS221C6	- - - -	A	SCREW		S	AR
- 61	AN960C10L	- - - -	A	WASHER		H	31
66	2652074-24	- - - -		FAIRING ASSY-BLEED AIR TUBE		A	2
68	NAS221C8	- - - -	A	SCREW		A	8
69	2652074-15	- - - -		FAIRING-BLEED AIR TUBE		A	2
70	NAS221-8	- - - -	A	SCREW		A	8
79D	2652036-43	- - - -		SHROUD ASSY-AFT ENG MOUNT LH		AK	1
- 82D	2652036-44	- - - -		SHROUD ASSY-AFT ENG MOUNT RH		AK	1
83A	2652021-3	- - - -		ANGLE-SUPPORT LOWER LH & UPPER RH		T	2
83B	2652021-4	- - - -		ANGLE-SUPPORT UPPER LH & LOWER RH		T	2
83F	MS20615-3MX	- - - - *	A	RIVET-MONEL		T	AR
84	S-306	- - - -		SEAL BULK ITEM 29 IN LONG		T	1
85	2652036-14	- - - -		RETAINER-SEAL SHROUD		U	1
87	NAS686C4	- - - -		NUTPLATE		T	1
95A	2652022-7	- - - -		CONDUIT ASSY-ELECTRICAL LH		AZ	1
- 99A	2652022-8	- - - -		CONDUIT ASSY-ELECTRICAL RH		AZ	1
105	AN3C3A	- - - -	A	SCREW		AR	3
- 110	AN960C10	- - - -	A	WASHER		AR	3
- 114	MS20364-1032C	- - - -	A	NUT		AR	3
117	AN3C10A	- - - -	A	SCREW		AS	1
119	NAS43HT3-32	- - - -	A	SPACER		AS	1
121	TA12C59HO6HB	- - - -	A	CLAMP	V84971	AS	1
122	AN960C10	- - - -	A	WASHER		AS	1
125	MS20365-1032	- - - -	A	NUT		AS	1
NOTE SYMBOLS			INTERPRETATION				
*			RIVET LENGTH TO BE DETERMINED UPON INSTALLATION				R
EFF CODES			INTERPRETATION				
A			31-001 & SUBQ				
D			31-001 & SUBQ				
H			PART OF FIG ITEM #12 LH & #16 RH DUCT ASSYS				
Q			PART OF FIG ITEM #16 RH DUCT ASSY				
S			PART OF FIG ITEM #12 & SUBQ LH & #16 & SUBQ RH DUCT ASSYS				
T			PART OF FIG ITEM #79D & SUBQ LH & #82D & SUBQ RH SHROUD ASSYS				
U			PART OF FIG ITEM #79D LH & #82D RH SHROUD ASSYS				
W			PART OF FIG ITEM #12 LH & #16 RH DUCT ASSYS				
AC			PART OF FIG ITEM #12 LH DUCT ASSY				
AK			31-001 & SUBQ				
AR			31-001 & SUBQ				
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS				

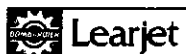


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
20	AS AZ		31-001	&	SUBQ							
			31-001	&	SUBQ							
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



14-115C
A7-30C
B7-30C

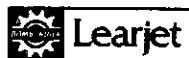


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
15 - 1	RF71-02-10 FOR NHA		COWLING INSTL-ENGINE	LH & RH	-	-	-	-	-	-	A	RF
13D	2652023-115 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER LH									
			FOR SPARES USE 2652023-127	-	-	-	-	-	-	-	Z	1
13E	2652023-127 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER LH									
			WHEN EXHTD USE 2652023-165	-	-	-	-	-	-	-	Z	1
13F	2652023-165 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER LH	-	-	-	-	-	-	-	M	1
- 21A	2652023-116 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER RH									
			FOR SPARES USE 2652023-128	-	-	-	-	-	-	-	Z	1
- 21B	2652023-128 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER RH									
			FOR SPARES USE 2652023-134	-	-	-	-	-	-	-	Z	1
- 21C	2652023-134 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER RH									
			WHEN EXHTD USE 2652023-166	-	-	-	-	-	-	-	Z	1
- 21D	2652023-166 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER RH	-	-	-	-	-	-	-	AA	1
- 21E	2652000V1-1 - - - -		. COWL ASSY-ENGINE NACELLE									
			UPPER RH	-	-	-	-	-	-	-	AB	1
25	2652031-2 - - - -		. U-BOLT	-	-	-	-	-	-	-	D	3
- 28	AN960-516L - - - -	A	. WASHER	-	-	-	-	-	-	-	D	12
- 30	MS21042L5 - - - -	A	. NUT UPPER	-	-	-	-	-	-	-	R	6
- 30A	AN316-5R - - - -	A	. NUT LOWER	-	-	-	-	-	-	-	R	6
31	27S3-2 - - - -		. STUD	-	-	-	-	-	-	-	D	10
31A	27S3-5 - - - -		. STUD	-	-	-	-	-	-	-	N	2
32A	2600-SW - - - -		. WASHER	-	-	-	-	-	-	-	N	12
- 32D	2600-SW - - - -		. WASHER	-	-	-	-	-	-	-	AC	10
- 32F	4002 H - - - -		. GROMMET FWD & AFT	-	-	-	-	-	-	-	AC	2
- 32H	R4G - - - -		. RING-RETAINER FWD &									
			AFT	-	-	-	-	-	-	-	AC	2
- 32J	40S5-4 - - - -		. PIN ASSY FWD & AFT	-	-	-	-	-	-	-	AC	2
35	2652023-51 - - - -		. DOOR ASSY-ACCESS OIL FILLER									
			LH	-	-	-	-	-	-	-	D	1
- 37	2652023-52 - - - -		. DOOR ASSY-ACCESS OIL FILLER									
			RH	-	-	-	-	-	-	-	D	1
40	MS2000-1P4-700 - -		. HINGE-OIL DOOR	-	-	-	-	-	-	-	D	1
42	H780-1 - - - -		. LATCH-OIL DOOR HARTWELL CORP									
			4005 E. LANCASTER									
			FORT WORTH, TEXAS 76103	-	-	-	-	-	-	-	D	2
52	2652028-97 - - - -		. COWL ASSY-ENGINE NACELLE									
			LOWER LH									
			FOR SPARES USE 2652028-103	-	-	-	-	-	-	-	Z	1
53	2652028-103 - - - -		. COWL ASSY-ENGINE NACELLE									
			LOWER LH	-	-	-	-	-	-	-	A	1
- 71	2652028-98 - - - -		. COWL ASSY-ENGINE NACELLE									
			LOWER RH									
			WHEN EXHTD USE 2652028-97	-	-	-	-	-	-	-	Z	1
- 72	2652028-97 - - - -		. COWL ASSY-ENGINE NACELLE									
			LOWER RH	-	-	-	-	-	-	-	A	1
75	H2311-1 - - - -		. LATCH-COWL FASTENER	-	-	-	-	-	-	-	K	6
- 75A	D104-1 - - - -		. LATCH-COWL FASTENER D&D									
			ENGINEERING INC									
			ST LOUIS MO									
			ALT FOR H2311-1	-	-	-	-	-	-	-	K	6
- 75C	SL1701-7 - - - -		. LATCH-COWL FASTENER SALCO									
			INC WICHITA KS									
			ALT FOR H2311-1	-	-	-	-	-	-	-	K	6
- 76	MS20392-2C37 - - -	A	. PIN	-	-	-	-	-	-	-	K	6
- 77	AN960D10L - - - -	A	. WASHER	-	-	-	-	-	-	-	K	6
- 78	MS24665-132 - - - -	A	. PIN-COTTER	-	-	-	-	-	-	-	K	6
80	2652026-1 - - - -		. PIN-GUIDE COWL ALIGNMENT	-	-	-	-	-	-	-	L	7
- 81	2652027-1 - - - -	A	. WASHER	-	-	-	-	-	-	-	L	7
- 82	AN960D416 - - - -	A	. WASHER	-	-	-	-	-	-	-	L	7
- 83	MS21042-4 - - - -	A	. NUT	-	-	-	-	-	-	-	L	7

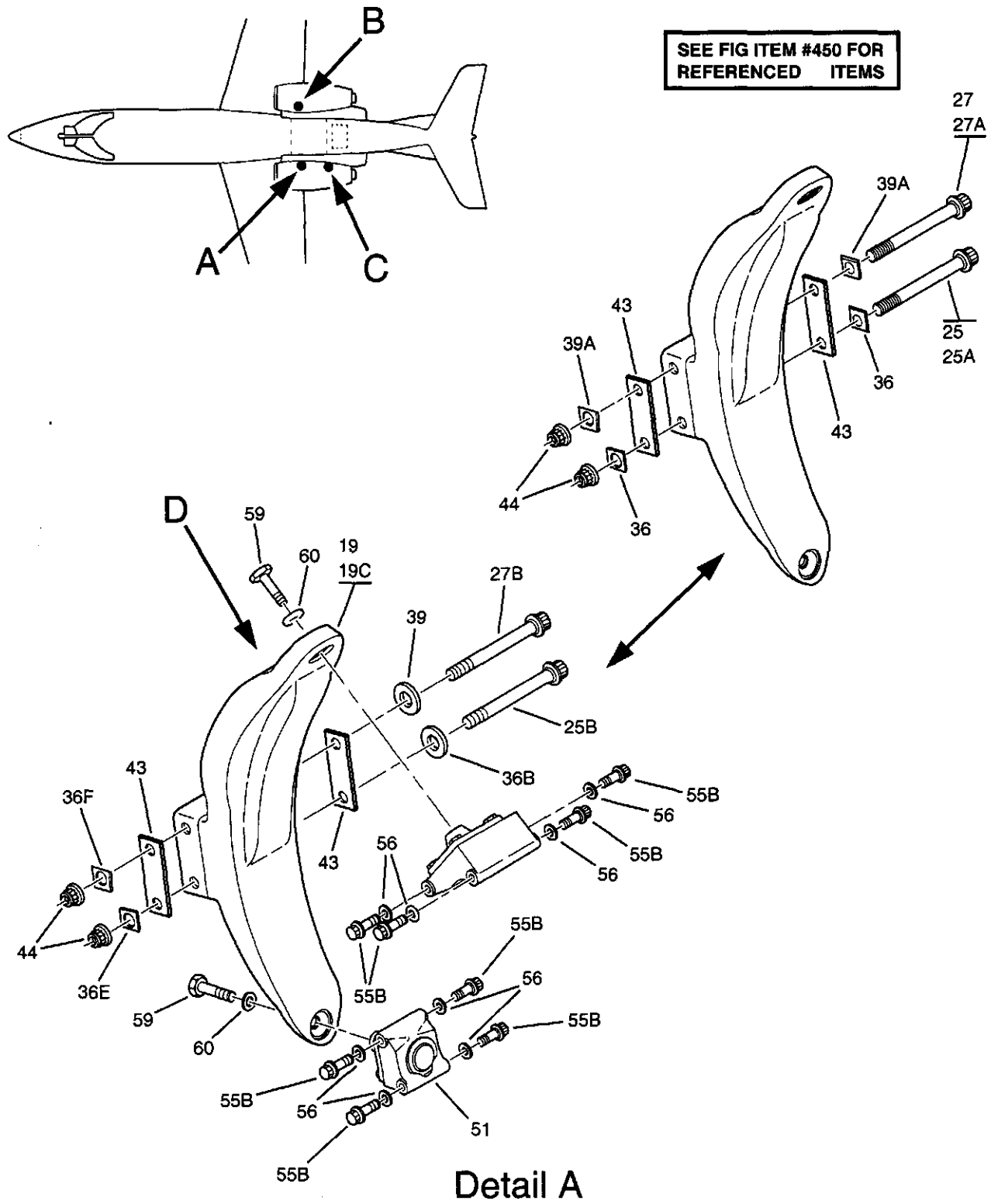
-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

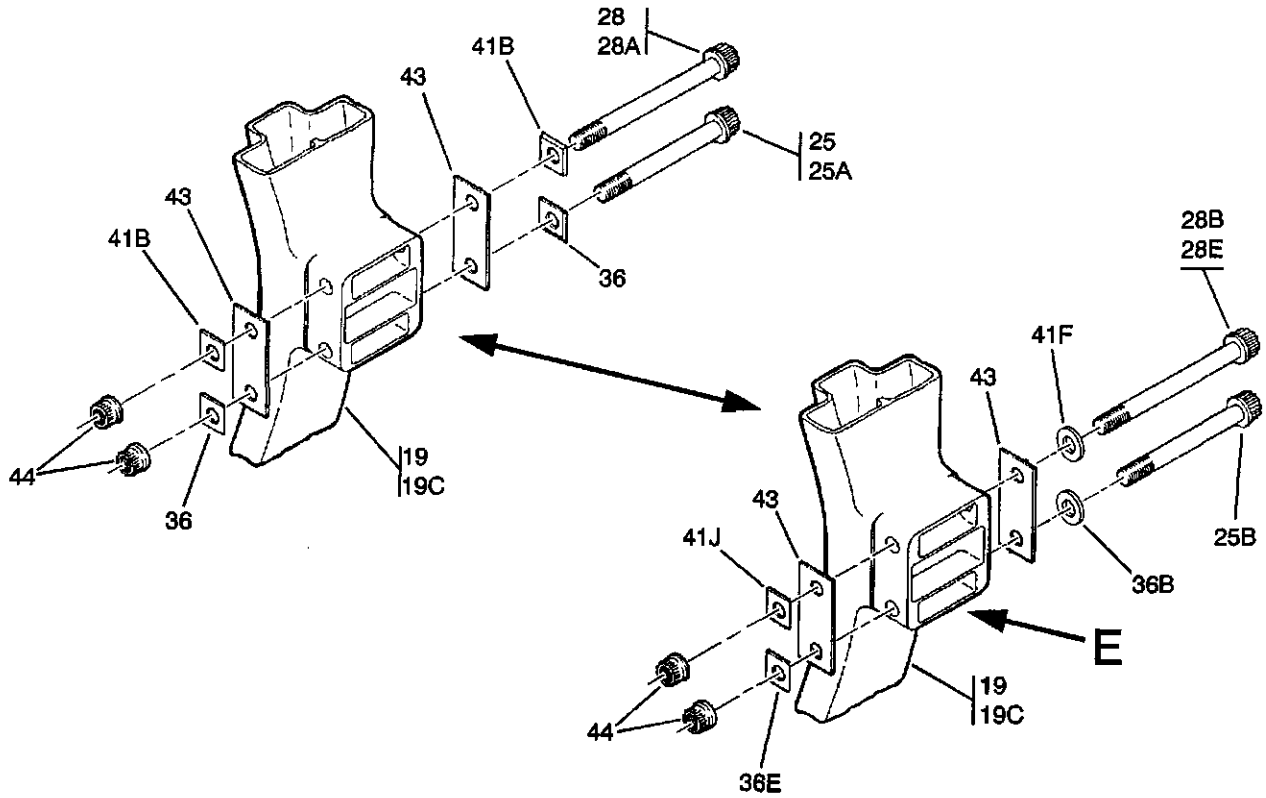


LEARJET 31
ILLUSTRATED PARTS CATALOG

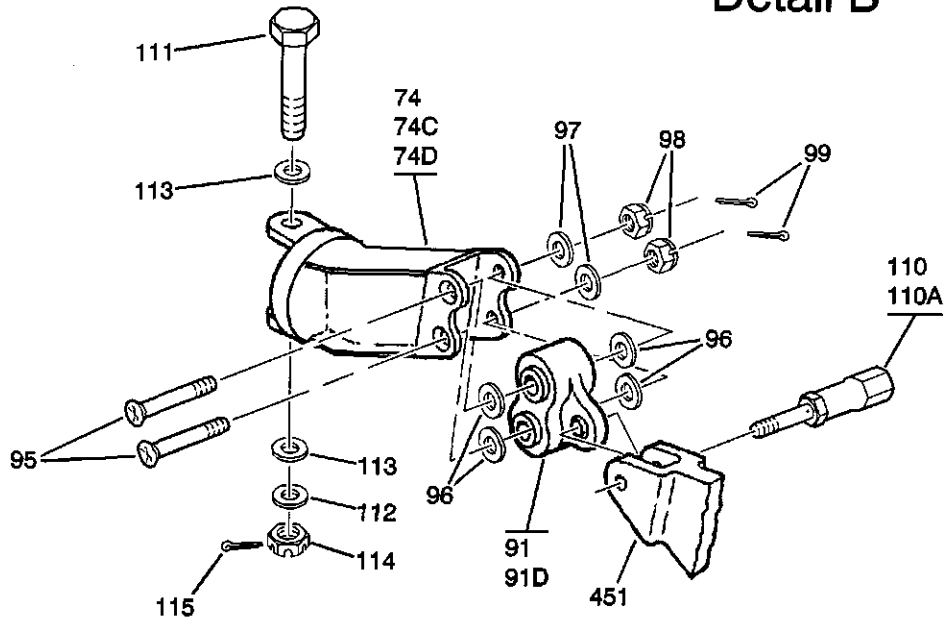
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 90	2652026-3 - - - -		.	.	.	.	.	.	.	.	L	1
- 92	2652027-2 - - - -	A	.	.	.	.	.	.	.	.	L	1
- 94	MS21042-4 - - - -	A	.	.	.	.	.	.	.	.	L	1
96	2652113-1 - - - -		.	.	.	.	.	.	.	.	U	2
97	2652111-1 - - - -		.	.	.	.	.	.	.	.	U	2
97A	2652110-1 - - - -		.	.	.	.	.	.	.	.	U	2
97B	MS20392-2C37 - - -		.	.	.	.	.	.	.	.	U	2
97C	NAS43DD1-40 - - -		.	.	.	.	.	.	.	.	U	2
97D	AN960C4 - - - - -		.	.	.	.	.	.	.	.	U	2
97E	MS24665-132 - - -		.	.	.	.	.	.	.	.	U	2
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
D			PART OF FIG ITEM #13D & SUBQ LH & #21A & SUBQ RH UPPER COWL ASSYS									
K			PART OF FIG ITEM #52 & SUBQ LH & #71 & SUBQ RH LOWER COWL ASSYS									
L			PART OF FIG ITEM #52 & SUBQ LH & #71 & SUBQ RH LOWER COWL ASSYS									
M			31-001 & SUBQ									
N			PART OF FIG ITEM #13D & SUBQ LH & #21A & 21B RH UPPER COWL ASSYS									
R			PART OF FIG ITEM #13D & SUBQ LH & #21A & SUBQ RH UPPER COWL ASSYS									
U			PART OF FIG ITEM #52 & SUBQ LH & #71 & SUBQ RH LOWER COWL ASSYS									
Z			SUPERSEDED PART INACTIVE SPARE									
AA			31-001 THRU 042, 044 & SUBQ									
AB			31-043 ONLY									
AC			PART OF FIG ITEM #21D RH UPPER COWL ASSY									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



P31-712015-000-01

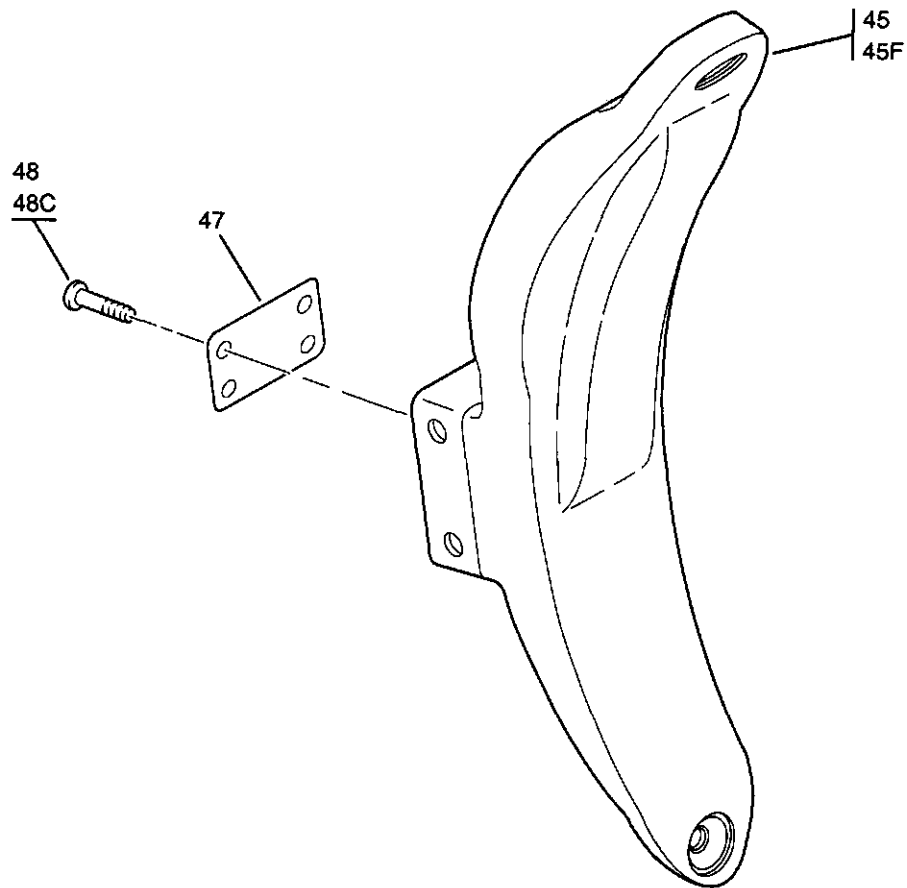


Detail B



Detail C

P31-712015-000-02



Detail D & E
(DETAIL D SHOWN)

P31-712015-000-03

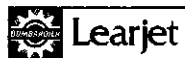


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8			VENDOR
				
15 - 1	RF71-02-10 FOR NHA		MOUNT INSTL-ENGINE LH & RH - - - - -								A	RF
- 10			. MOUNT INSTL-ENGINE FWD - - - - -								A	NP
19	2651034-1 - - - - -		. . MOUNT ASSY-ENGINE FWD									
			WHEN EXHTD USE 2651034-3 - - -								Z	2
19C	2651034-3 - - - - -		. . MOUNT ASSY-ENGINE FWD - - - - -								A	2
25	2651026-1 - - - - -	A	. . BOLT LOWER LH & RH									
			FOR SPARES USE 2651026-3 - - -								Z	2
25A	2651026-3 - - - - -	A	. . BOLT LOWER LH & RH									
			FOR SPARES USE 2695006-1									
			REF FIG ITEM #400 - - - - -								N	2
25B	2651026-4 - - - - -	A	. . BOLT LOWER LH & RH - - - - -								P	2
27	2651026-1 - - - - -	A	. . BOLT UPPER LH									
			FOR SPARES USE 2651026-3 - - -								Z	1
27A	2651026-3 - - - - -	A	. . BOLT UPPER LH									
			FOR SPARES USE 2695006-1									
			REF FIG ITEM #400 - - - - -								N	1
27B	2651026-4 - - - - -	A	. . BOLT UPPER LH - - - - -								P	1
28	2651026-1 - - - - -	A	. . BOLT UPPER RH									
			FOR SPARES USE 2651026-3 - - -								Z	1
28A	2651026-3 - - - - -	A	. . BOLT UPPER RH									
			FOR SPARES USE 2695006-1									
			REF FIG ITEM #400 - - - - -								C	1
28B	2651026-4 - - - - -	A	. . BOLT UPPER RH - - - - -								R	1
28E	2651000V3-001 - - -	A	. . BOLT UPPER RH - - - - -								B	1
36	2651025-5 - - - - -	A	. . WASHER-RADIUS LH & RH - - - - -								N	4
36B	WC-10 - - - - -	A	. . WASHER LH & RH - - - - - V80539								P	2
36E	2651025-13 - - - - -	A	. . WASHER-RADIUS LH & RH - - - - -								P	2
39A	2651025-5 - - - - -	A	. . WASHER-RADIUS LH - - - - -								N	2
39C	WC-10 - - - - -	A	. . WASHER LH - - - - - V80539								P	1
39F	2651025-13 - - - - -	A	. . WASHER-RADIUS LH - - - - -								P	1
41B	2651025-5 - - - - -	A	. . WASHER-RADIUS RH - - - - -								Q	2
41F	WC-10 - - - - -	A	. . WASHER RH - - - - - V80539								P	1
41J	2651025-13 - - - - -	A	. . WASHER-RADIUS RH - - - - -								P	1
43	2651028-1 - - - - -	A	. . SHIM-LAMINATED (INSTALL BETWEEN ENG BEAM SOCKET AND FWD ENGINE MOUNT) - - - - -								A	AR
44	FN1216-1018 - - - - -	A	. . NUT - - - - - V80539								A	4
45	2651013-1 - - - - -		. . . MOUNT-ENGINE FWD - - - - -								T	1
45F	2651013-2 - - - - -		. . . MOUNT-ENGINE FWD - - - - -								U	1
47	2651035-1 - - - - -		. . . PLATE-ENG MNT CLOSEOUT - - - - -								W	1
48	AN509-8R6 - - - - -	A	. . . SCREW - - - - -								T	4
48C	MS24693-C49 - - - - -	A	. . . SCREW - - - - -								U	4
- 50	6600308-5 - - - - -		. . MOUNT ASSY-ENGINE SHOCK FWD									
			RF VENDOR P/N LM-833-SA5									
51	LM-833-SA5 - - - - -		. . MOUNT ASSY-ENGINE								V76005	
			SHOCK FWD									
			ORDER LJ P/N 6600308-5 - - - - -								A	4
- 55A	6600187-4 - - - - -	A	. . BOLT									
			RF VENDOR P/N 80917-6-10									
55B	80917-6-10 - - - - -	A	. . BOLT								V56878	
			ORDER LJ P/N 6600187-4 - - - - -								A	16
- 55C	E387-C - - - - -	A	. . BOLT								V97928	
			ORDER LJ P/N 6600187-4									
			ALT FOR 80917-6-10 - - - - -								A	16
- 55D	4003824-4 - - - - -	A	. . BOLT								V17943	
			ORDER LJ P/N 6600187-4									
			ALT FOR 80917-6-10 - - - - -								A	16
56	AN960-716L - - - - -	A	. . WASHER - - - - -								A	16
59	NAS1307-3H - - - - -	A	. . BOLT - - - - -								A	4
60	AN960-716 - - - - -	A	. . WASHER - - - - -								A	4
- 65	LM-833-1 - - - - -		. . . MOUNTING ASSY - - - - - V76005								E	1
- 66	LM-833-2 - - - - -		. . . HOUSING - - - - - V76005								E	1
- 67	LM-833-3 - - - - -		. . . COVER - - - - - V76005								E	1
68	NAS1304-1H - - - - -		. . . BOLT - - - - -								E	4
- 70			. MOUNT INSTL-ENGINE AFT - - - - -								A	NP
74	2651031-7 - - - - -		. . MOUNT-ENGINE AFT LH									
			WHEN EXHTD USE 2651031-11 - - -								Z	1
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



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ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
15 74C	2651031-11 - - - -		.	.	MOUNT-ENGINE	AFT LH						
					WHEN EXHTD USE	2651031-13 - - -					Z	1
74D	2651031-13 - - - -		.	.	MOUNT-ENGINE	AFT LH - - - - -					G	1
- 83	2651031-8 - - - -		.	.	MOUNT-ENGINE	AFT RH						
					WHEN EXHTD USE	2651031-12 - - -					Z	1
- 83C	2651031-12 - - - -		.	.	MOUNT-ENGINE	AFT RH						
					WHEN EXHTD USE	2651031-14 - - -					Z	1
- 83D	2651031-14 - - - -		.	.	MOUNT-ENGINE	AFT RH - - - - -					G	1
- 90	6600309-3 - - - -		.	.	ISOLATOR ASSY-ENGINE	AFT						
					RF VENDOR P/N	LM-833-SA4						
91	LM-833-SA4 - - - -		.	.	ISOLATOR ASSY-ENGINE		V76005					
					AFT							
					ORDER LJ P/N	6600309-3						
					WHEN EXHTD USE	LM-833-SA16 - - -					Z	2
- 91A	6600309-005 - - - -		.	.	ISOLATOR ASSY-ENGINE	AFT						
					RF VENDOR P/N	LM-833-SA16						
91D	LM-833-SA16 - - - -		.	.	ISOLATOR ASSY-ENGINE		V76005					
					AFT							
					ORDER LJ P/N	6600309-005 - - -					V	2
- 92	LM-833-30 - - - -		.	.	HOUSING ASSY	- - - - -	V76005				M	1
- 93	LM-833-16 - - - -		.	.	BONDED JOINT	- - - - -	V76005				M	2
95	NAS335CP23 - - - -		.	.	BOLT	- - - - -					A	4
96	2651020-5 - - - -		.	.	SHIM-LAMINATED	- - - - -					A	AR
97	AN960-516 - - - -		.	.	WASHER	- - - - -					A	4
98	AN310-5 - - - -		.	.	NUT	- - - - -					A	4
99	MS24665-153 - - - -		.	.	PIN-COTTER	- - - - -					A	4
110	2652002-3 - - - -		.	.	BOLT							
					WHEN EXHTD USE	2652002-801 - - -					Z	2
110A	2652002-801 - - - -		.	.	BOLT	- - - - -					J	2
111	2651027-1 - - - -		.	.	BOLT	- - - - -					K	2
112	AN960-816L - - - -		.	.	WASHER	- - - - -					K	2
113	2651024-2 - - - -		.	.	SHIM-LAMINATED	- - - - -					A	AR
114	AN320-8 - - - -		.	.	NUT	- - - - -					A	2
115	MS24665-287 - - - -		.	.	PIN-COTTER	- - - - -					A	2
-400	2695006-1 - - - -		.	.	KIT-ENGINE ATTACH BOLTS	SPEC						
					SPARE RF SB31-71-1	INSTR - - - - -					S	AR
-450			.	.	REFERENCED ITEMS							
451	RF71-02 FOR NHA - -		.	.	POWER PLANT INSTL	- - - - -					Y	RF
EFF CODES			INTERPRETATION									
		A	31-001 & SUBQ									
		B	31-174 ONLY									
		C	31-001 THRU 008 EXCEPT A/C THAT HAVE 2695006-1 KIT INSTLD PER SB 31-71-1 INSTRUCTIONS									
		E	PART OF FIG ITEM #51 MOUNT ASSY									
		G	31-001 & SUBQ									
		J	31-001 & SUBQ									
		K	31-001 & SUBQ									
		M	PART OF FIG ITEM #91 & SUBQ ENGINE ISOLATOR ASSYS									
		N	31-001 THRU 008 EXCEPT A/C THAT HAVE 2695006-1 SPEC SPARE KIT INSTLD PER SB 31-71-1 INSTR									
		P	31-009 & SUBQ; 31-001 THRU 008 THAT HAVE 2695006-1 SPEC SPARE KIT INSTLD PER SB 31-71-1 INSTR									
		Q	31-001 THRU 008 EXCEPT A/C THAT HAVE 2695006-1 SPEC SPARE KIT INSTLD PER SB 31-71-1 INSTR									
		R	31-009 THRU 173, 175 & SUBQ; 31-001 THRU 008 THAT HAVE 2695006-1 SPEC SPARE KIT INSTLD PER SB 31-71-1 INSTR									
		S	31-001 THRU 008									
		T	PART OF FIG ITEM #19 FWD ENGINE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

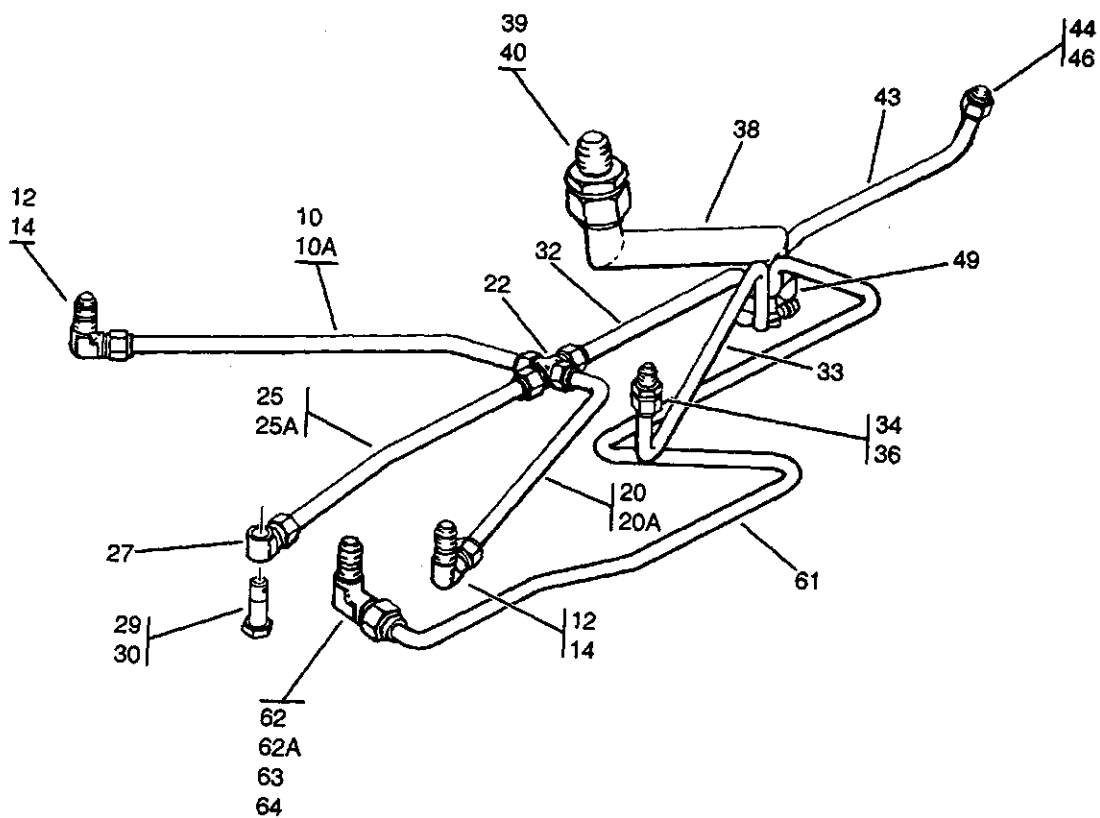
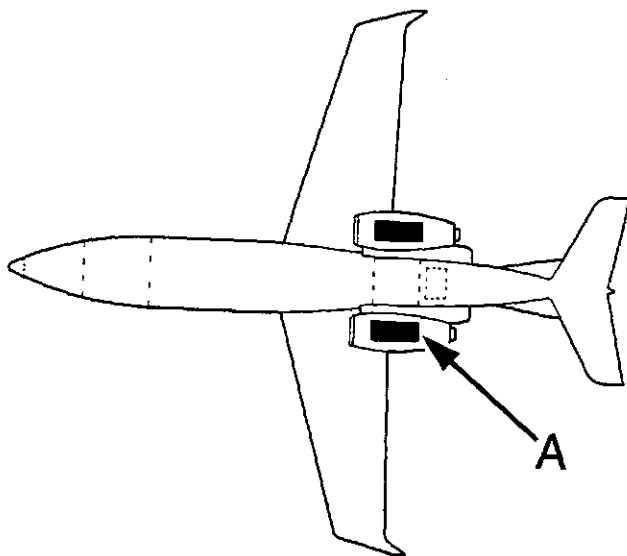


LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
15													
		U	MOUNT ASSY										
		V	PART OF FIG ITEM #19C & SUBQ										
		W	FWD ENGINE MOUNT ASSYS										
		Y	31-001 & SUBQ										
		Z	PART OF FIG ITEM #19 & SUBQ FWD										
			ENGINE MOUNT ASSYS										
			SEE TABLE OF CONTENTS OF REF										
			CHAPTER & SECTION FOR										
			APPLICABLE NHA FIGURE										
			SUPERSEDED PART INACTIVE SPARE										
-ITEM NOT ILLUSTRATED													
A - - - ATTACHING PARTS													



LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

P31-717015-000-01



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
15 - 1	RF71-02-10 FOR NHA		DRAIN LINES INSTL-ENGINE LH & RH - - -								A	RF
10	2606004-13 - - - -		. TUBE ASSY-GENERATOR PAD DRAIN									
			FOR SPARES USE 2606004-75 - - - -								Z	2
10A	2606004-75 - - - -		. TUBE ASSY-GENERATOR PAD DRAIN - - - -								A	2
12	AN833-4D - - - - -		. ELBOW - - - - -								A	4
14			CONNECTING PARTS									
- 16	NAS617-4 - - - - -		. PACKING-O RING - - - - -								A	4
- 18	AN924-4D - - - - -		. NUT - - - - -								A	4
20	2606004-14 - - - -		. TUBE ASSY-HYD PUMP PAD DRAIN									
			FOR SPARES USE 2606004-76 - - - -								Z	2
20A	2606004-76 - - - -		. TUBE ASSY-HYD PUMP PAD DRAIN - - - -								A	2
22	AN827-4D - - - - -		. CROSS - - - - -								A	2
25	2606004-68 - - - -		. TUBE ASSY-STARTER PAD DRAIN									
			FOR SPARES USE 2606004-74 - - - -								Z	2
25A	2606004-74 - - - -		. TUBE ASSY-STARTER PAD DRAIN - - - -								A	2
27	3156001-1 - - - - -		. ELBOW - - - - -								A	2
29	3156000-1 - - - - -		. BOLT - - - - -								A	2
30	AN901-4A - - - - -		. GASKET - - - - -								A	2
32	2606004-28 - - - -		. TUBE ASSY-DRAIN - - - - -								A	2
33	2606004-27 - - - -		. TUBE ASSY-FUEL PUMP DRAIN - - - - -								A	2
34	AN815-4D - - - - -		. UNION - - - - -								A	2
36	MS29512-04 - - - -		. PACKING-O RING - - - - -								A	2
38	2656007-5 - - - - -		. TUBE ASSY-OIL BREATHER DRAIN - - - -								A	2
39	AN815-12 - - - - -		. UNION - - - - -								A	2
40	NAS617-12 - - - - -		. PACKING-O RING - - - - -								A	2
43	2656018-1 - - - - -		. TUBE ASSY-FUEL CONTROL DRAIN - - - -								A	2
44	AN919-2D - - - - -		. REDUCER - - - - -								A	2
46	MS29512-03 - - - -		. PACKING-O RING - - - - -								A	2
49	2656010-1 - - - - -		. CLAMP - - - - -								A	2
- 51	AN520-10R8 - - - -	A	. SCREW - - - - -								A	2
- 52	AN960D10L - - - - -	A	. WASHER - - - - -								A	2
- 53	MS20364-1032 - - -	A	. NUT - - - - -								A	2
61	2607004-27 - - - -		. TUBE ASSY-PUMP SEAL DRAIN									
			LH & RH ENGINE - - - - -								A	2
62	AN833-4D - - - - -		. ELBOW LH & RH - - - - -								B	2
62A	AN833-4D - - - - -		. ELBOW LH - - - - -								C	1
- 62B	AN837-4 - - - - -		. ELBOW RH - - - - -								C	1
63	MS28778-4 - - - - -		. PACKING-O RING - - - - -								A	2
64	AN924-4D - - - - -		. NUT - - - - -								A	2
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
B			31-001 & SUBQ EXCEPT A/C EQUIPPED									
C			WITH FUEL HEATERS									
Z			31-001 & SUBQ WHEN EQUIPPED WITH									
			FUEL HEATERS									
			SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												

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73 CONT	1	JAN 30/06 R						
73-30-10	0	JAN 30/06 R						
73-30-10	1	JAN 30/06 R						
73-30-10	2	JAN 30/06 R						

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ILLUSTRATED PARTS CATALOG

CHAPTER 73

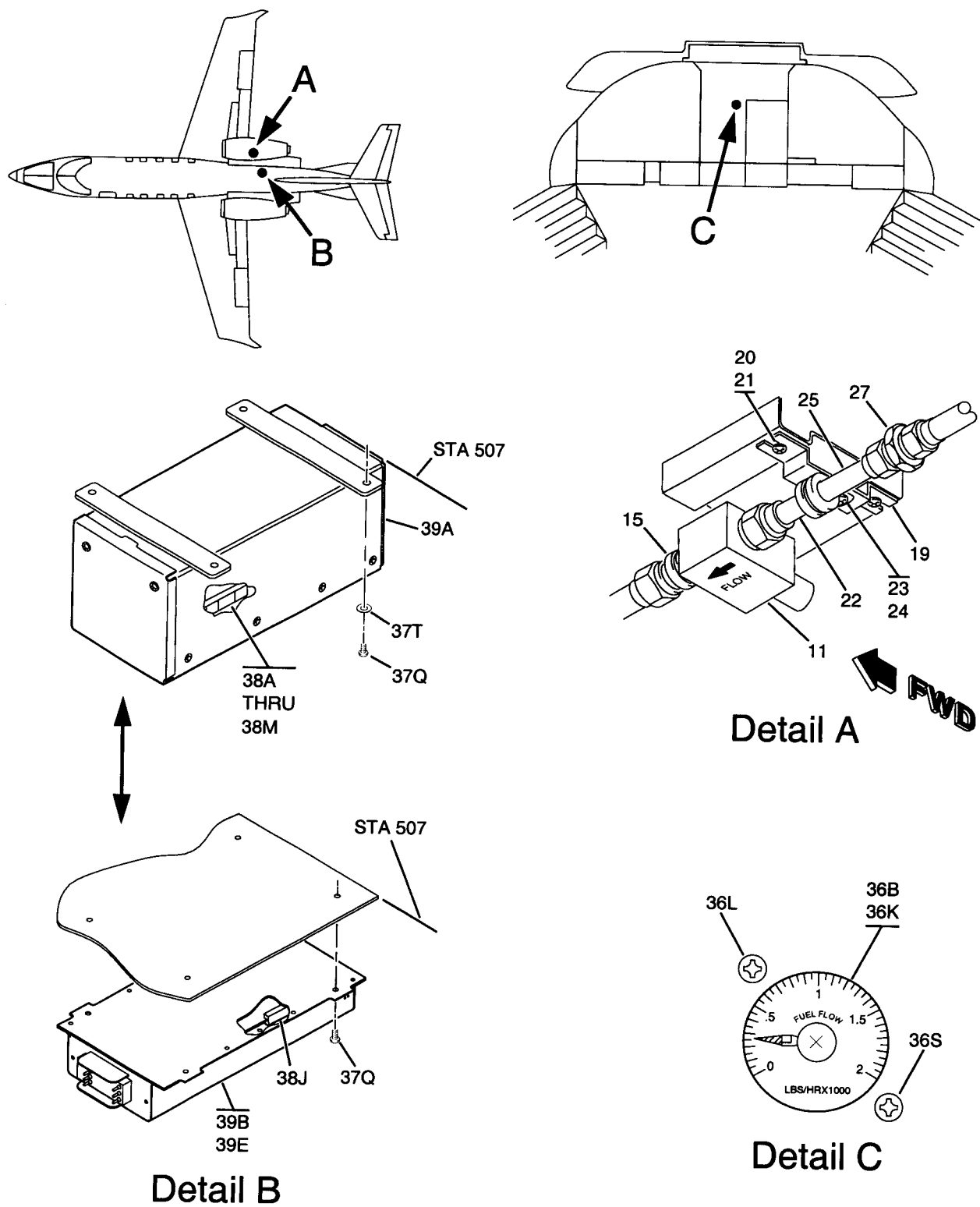
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A C I
P T G

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73 **ENGINE FUEL & CONTROL**
73-30 **INDICATING**
73-30-10 EQUIPMENT INSTL-FUEL FLOW &
INDICATION 31-001 & SUBQ

LEARJET 31
ILLUSTRATED PARTS CATALOG



P31-733010-000-01

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10 - 1			EQUIPMENT INSTL-FUEL FLOW & INDICATION - - - - -								A	1
- 10	6600097-4 - - - - -		. FLOWMETER-FUEL LH & RH RF VENDOR P/N 1177-1									
11	1177-1 - - - - -		. FLOWMETER-FUEL LH & RH MT7 & MT8 V30242									
			ORDER LJ P/N 6600097-4 - - - - -								A	2
- 13	MS9592-010 - - - - -		. CLIP - - - - -								A	2
- 14	MS27039-1-06 - - - - -		A	.	SCREW	-	-	-	-	-	A	2
15	MS21919WH12 - - - - -		.	.	CLAMP	-	-	-	-	-	A	2
- 16	MS27039-1-07 - - - - -		A	.	SCREW	-	-	-	-	-	A	2
- 17	AN960-10L - - - - -		A	.	WASHER	-	-	-	-	-	A	2
- 18	MS21042-3 - - - - -		A	.	NUT	-	-	-	-	-	A	2
19	2656004-1 - - - - -		.	.	BRACKET-FLOWMETER	-	-	-	-	-	A	2
20	AN520-10R8 - - - - -		A	.	SCREW	-	-	-	-	-	A	4
21	AN960D10L - - - - -		A	.	WASHER	-	-	-	-	-	A	4
22	MS21919DF8 - - - - -		.	.	CLAMP	-	-	-	-	-	A	1
23	AN520-10R8 - - - - -		A	.	SCREW	-	-	-	-	-	A	1
24	AN960D10L - - - - -		A	.	WASHER	-	-	-	-	-	A	1
25	2606004-24 - - - - -		.	.	TUBE ASSY-FUEL FLOWMETER JUMPER	-	-	-	-	-	A	2
27	AN919-12 - - - - -		.	.	REDUCER	-	-	-	-	-	A	2
- 36A	6608238-4 - - - - -		. INDICATOR-DUAL FUEL FLOW RF VENDOR P/N 563-104									
36B	563-104 - - - - -		. INDICATOR-DUAL FUEL FLOW M504 V28569									
			ORDER LJ P/N 6608238-4 - - - - -								A	1
36K	MS28042-1A - - - - -		A	.	CLAMP INDICATOR TO PANEL	-	-	-	-	-	A	1
36L	AN507-1032R14 - - - - -		A	.	SCREW	-	-	-	-	-	A	1
- 36Q	2688287-1 - - - - -		A	.	SPACER	-	-	-	-	-	A	1
36S	AN507-832R11 - - - - -		A	.	SCREW	-	-	-	-	-	A	1
- 36U	NAS43DD3-12 - - - - -		A	.	SPACER	-	-	-	-	-	A	1
- 37A	2314106-8 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552	-	-	-	-	-		
			FOR SPARES USE 2314106-011 - - -								Z	1
- 37C	3118405V1-1 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552	-	-	-	-	-		
			FOR SPARES USE 2314106-011 - - -								Z	1
- 37D	2314106-011 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552 - - - - -						T	1
- 37E	3118405V2-001 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552 - - - - -						U	1
- 37F	2568037V7-003 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552 - - - - -						AA	1
- 37G	2568037V13-006 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552	-	-	-	-	-		
			FOR SPARES USE 3118824-004 - - -								Z	1
- 37H	2568037V14-001 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552	-	-	-	-	-		
			FOR SPARES USE 3118824-004 - - -								Z	1
- 37J	2568037V15-003 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552	-	-	-	-	-		
			FOR SPARES USE 3118824-004 - - -								Z	1
- 37K	3118824-004 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552	-	-	-	-	-		
			WHEN EXHTD USE 2568037V16-002 - - -								Z	1
- 37L	2568037V16-002 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552	-	-	-	-	-		
			WHEN EXHTD USE 2568037V19-002 - - -								Z	1
- 37M	2568037V19-002 - - - - -		.	.	BOX ASSY-FUEL MONITOR E552 - - - - -						AE	1
37Q	AN515-6-6 - - - - -		A	.	SCREW	-	-	-	-	-	A	4
37T	AN960D6L - - - - -		A	.	WASHER	-	-	-	-	-	AC	4
38A	542-1158-02 - - - - *		.	.	PRINTED CIRCUIT BOARD-FUEL FLOW MONITOR	-	-	-	-	-		
			FOR SPARES USE 2568037V19-003 - - -								P	1
38C	3118405V1-2 - - - - -		.	.	PRINTED CIRCUIT BOARD-FUEL FLOW MONITOR	-	-	-	-	-		
			FOR SPARES USE 3189019-001 - - -								S	1
38F	3189019-001 - - - - -		.	.	PRINTED CIRCUIT BOARD-FUEL FLOW MONITOR	-	-	-	-	-		
			FOR SPARES USE 2568037V19-003 - - -								M	1
38G	3118405V2-002 - - - - -		.	.	PRINTED CIRCUIT BOARD-FUEL FLOW MONITOR	-	-	-	-	-		
			FOR SPARES USE 2568037V19-003 - - -								V	1
38H	3189019-002 - - - - -		.	.	PRINTED CIRCUIT BOARD-FUEL FLOW MONITOR	-	-	-	-	-		
			FOR SPARES USE 2568037V19-003 - - -								AB	1
38J	2568037V13-001 - - - - -		.	.	PRINTED CIRCUIT BOARD-FUEL	-	-	-	-	-		

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10												
38K	3189019-003 - - - -		.	.							AD	1
38L	2568037V16-003 - -		.	.							AJ	1
38M	2568037V19-003 - -		.	.							AG	1
- 39	6608032-2 - - - - -		.	.							AH	1
39A	501-1008-01 - - - -		.	.								
39B	2568037V13-005 - -		.	.							C	1
39E			.	.							AD	1
											AF	NP
-450			.									
-451	RF24-50 FOR NHA - -		.	.							Y	RF

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74 CONT	1	DEC 7/01 R						
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74-30-20	1	DEC 7/01 R						
74-30-20	2	DEC 7/01 R						
74-30-20	3	DEC 7/01 R						
74-30-20	4	DEC 7/01 R						



LEARJET 31
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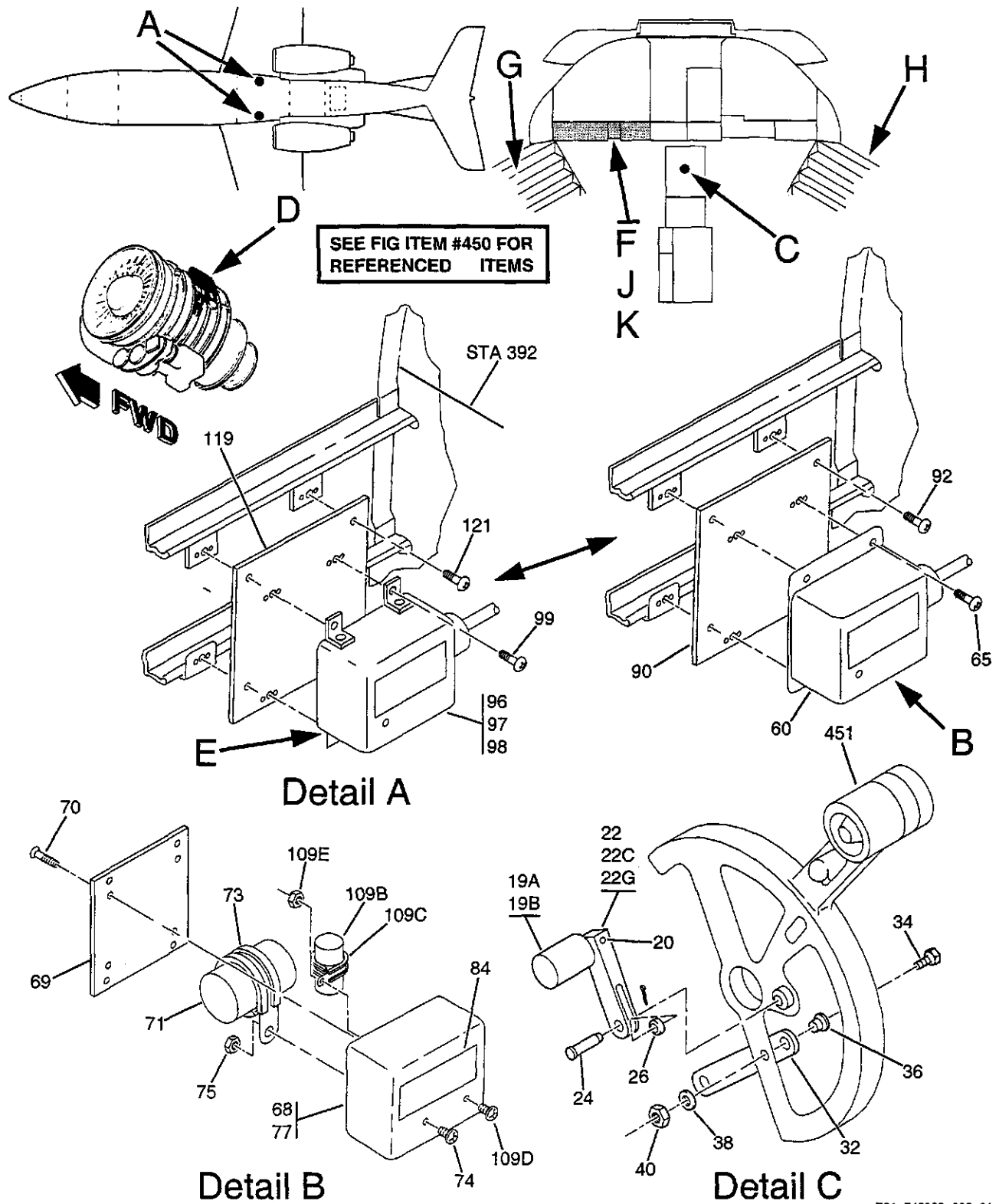
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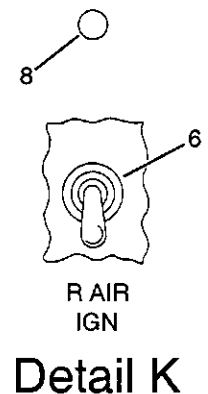
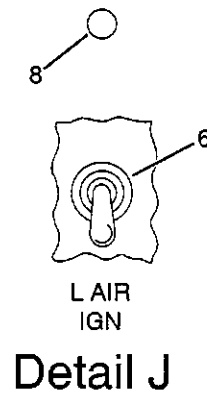
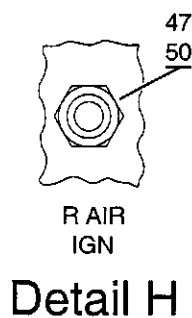
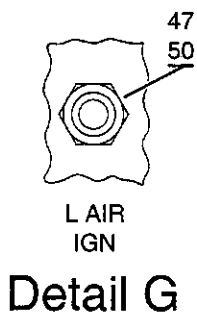
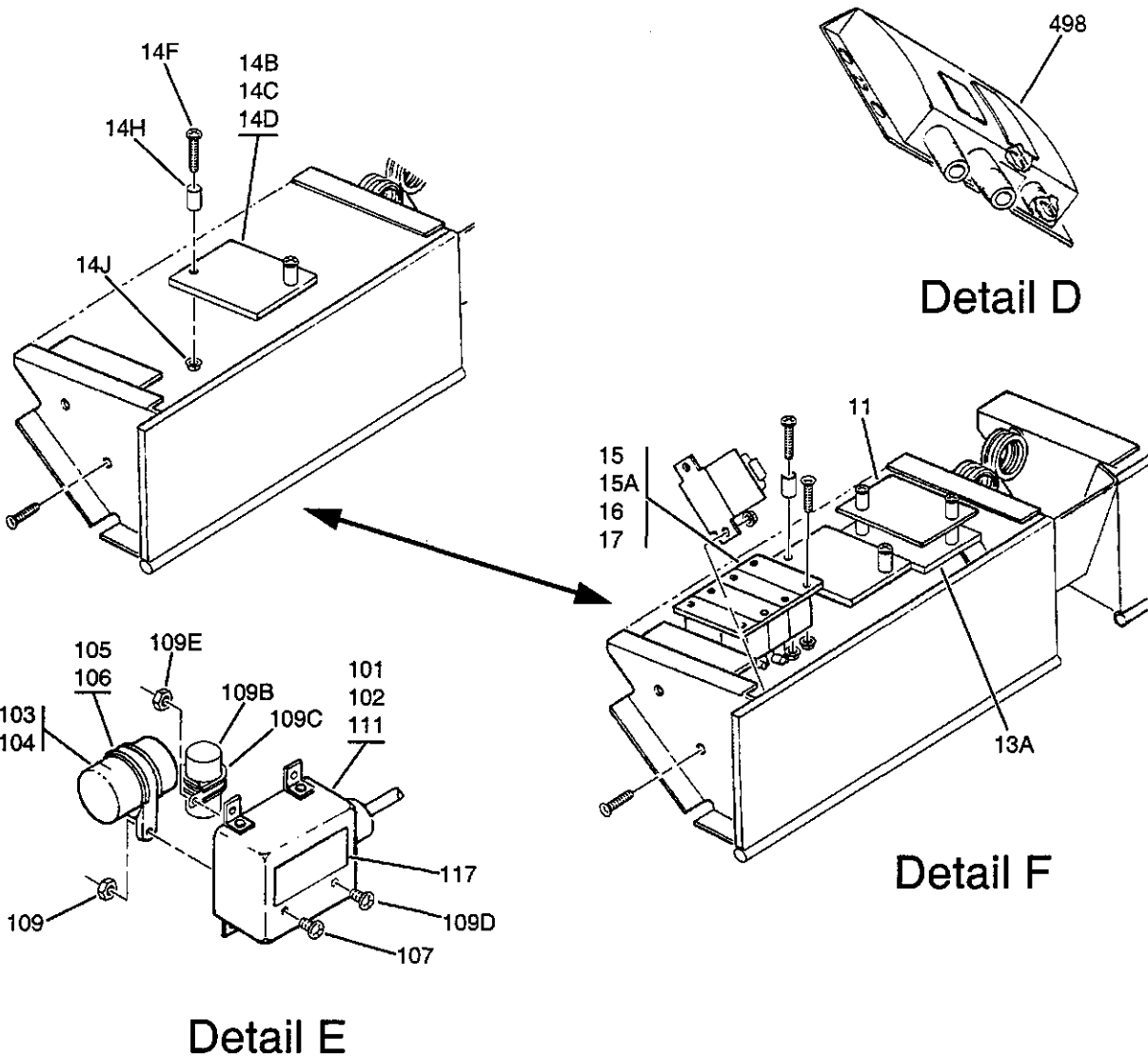
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H E F
A C I
P T G

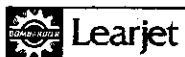
SUBJECT & EFFECTIVITY

74 IGNITION
74-30 SWITCHING
74-30-20 IGNITION SYSTEM INSTL
 31-001 & SUBQ



P31-743020-000-01





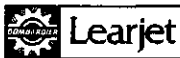
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
20 - 1			IGNITION SYSTEM INSTL - - - - -								A	1
6	8810K15 - - - - -		. SWITCH-AIR IGNITION - - - - -								V27193	
			S605 LH & S604 RH - - - - -								L	2
8	BEPW-A07ABP - - - - -		. LIGHT-AIR IGNITION ON - - - - -								V00303	
			DS601 LH & DS600 RH - - - - -								G	2
- 8F	A07 - - - - -		. LAMP - - - - -								AG	1
- 8G	62 - - - - -		. LAMP - - - - -									
			ALT FOR A07 - - - - -								AG	1
- 8H	6838 - - - - -		. LAMP - - - - -									
			ALT FOR A07 - - - - -								AG	1
- 8J	ABP - - - - -		. CAP - - - - -								AG	1
11	2614048-6 - - - - -		. PRINTED CIRCUIT BOARD ASSY-AIR									
			IGNITION PCB100 - - - - -								Q	1
13A	T2688246-10 - - - - -		. PRINTED CIRCUIT BOARD ASSY-AIR									
			IGN & STARTER IND LTS - - - - -									
			PCB5015 - - - - -								H	1
14B	3118629-2 - - - - -		. PRINTED CIRCUIT BOARD ASSY-AIR									
			IGNITION PCB147 - - - - -									
			WHEN EXHTD USE 3118629-3 - - - - -								Z	1
14C	3118629-3 - - - - -		. PRINTED CIRCUIT BOARD ASSY-AIR									
			IGNITION PCB147 - - - - -								K	1
14D	3118629-004 - - - - -		. PRINTED CIRCUIT BOARD ASSY-AIR									
			IGNITION PCB147 - - - - -								M	1
14F	AN507-632R10 - - - - -	A	. SCREW - - - - -								P	2
14H	NAS43DD1-24 - - - - -	A	. SPACER - - - - -								P	2
14J	MS21042-06 - - - - -	A	. NUT - - - - -								P	2
15	FC215-136 - - - - -		. RELAY-AIR IGNITION - - - - -								V78290	
			INDICATOR LIGHTS DIMMING									
			K630 - - - - -									
			FOR SPARES USE 2398006-801 - - - - -								Z	1
15A	2398006-801 - - - - -		. RELAY-AIR IGNITION INDICATOR									
			LIGHTS DIMMING SPECIAL - - - - -									
			SPARE K630 - - - - -								A	1
- 15B	E210-1655 - - - - -		. RELAY - - - - -									
			FOR SPARES USE 2398006-801 - - - - -								AM	1
- 15C	FCA210-113 - - - - -		. RELAY - - - - -									
			ALT FOR E210-1655 - - - - -									
			FOR SPARES USE 2398006-801 - - - - -								AM	1
16	1N4005 - - - - -		. DIODE CR655 - - - - -								B	1
17	1K OHM .5W 10% - - - - -		. RESISTOR-AIR IGNITION INDICATOR									
			LIGHTS DIMMING R105 LH &									
			R106 RH - - - - -								B	2
19A	CS601-2 - - - - -		. SWITCH-THROTTLE POSITION - - - - -								V08127	
			IGNITION & GEAR AURAL - - - - -									
			WARNING S91 LH - - - - -								W	1
19B	CS601-3 - - - - -		. SWITCH-THROTTLE POSITION - - - - -								V08127	
			IGNITION & GEAR AURAL - - - - -									
			WARNING S91 LH - - - - -								X	1
- 19G	CS601-3 - - - - -		. SWITCH-THROTTLE POSITION - - - - -								V08127	
			IGNITION & GEAR AURAL - - - - -									
			WARNING S92 RH - - - - -								W	1
- 19H	CS601-4 - - - - -		. SWITCH-THROTTLE POSITION - - - - -								V08127	
			IGNITION & GEAR AURAL - - - - -									
			WARNING S92 RH - - - - -								X	1
20	NAS1081-04A3 - - - - -	A	. SET SCREW - - - - -								C	2
22	2615255-2 - - - - -		. LEVER-IGNITION SWITCH - - - - -									
			FOR SPARES USE 2615255-7 - - - - -								Z	2
22C	2615255-7 - - - - -		. LEVER-IGNITION SWITCH - - - - -									
			FOR SPARES USE 2615255-9 - - - - -								Z	2
22G	2615255-9 - - - - -		. LEVER-IGNITION SWITCH - - - - -								U	2
24	MS20392-2C11 - - - - -	A	. PIN - - - - -								C	2
26	NAS76A3-004 - - - - -	A	. BUSHING - - - - -								C	2
- 28	AN960-10L - - - - -	A	. WASHER - - - - -								C	2
- 30	MS24665-132 - - - - -	A	. PIN-COTTER - - - - -								C	2
32	2615255-1 - - - - -		. LINK-IGNITION SWITCH - - - - -								C	2
34	NAS1203-4 - - - - -	A	. BOLT - - - - -								C	2
36	NAS77A3-08 - - - - -	A	. BUSHING - - - - -								C	2
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	SYM BO L	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
				1	2	3	4	5	6	7	8			
						
20	38	AN960-10L - - - - -		A	.	WASHER	-	-	-	-	-	C	2	
	40	MS21042L3 - - - - -		A	.	NUT	-	-	-	-	-	C	2	
	47	7277-2-7.5 - - - - *		.	.	CIRCUIT BREAKER-AIR					V82647			
				.	.	IGNITION L & R 28V DC	-	-	-	-	-	AD	2	
	50	FIT221-3/8 - - - - -		.	.	TUBE-SHRINK RED CB					V8Y544			
				.	.	IDENT	-	-	-	-	-	N	2	
	60	3118361V1-4 - - - - -		.	.	BOX ASSY-IGNITER NOISE								
				.	.	SUPPRESSION LH & RH								
				.	.	E647 & 2E647	-	-	-	-	-	AA	2	
	65	NAS220-5 - - - - -		A	.	SCREW	-	-	-	-	-	AA	4	
	68	3118361V1-5 - - - - -		.	.	BOX ASSY	-	-	-	-	-	R	1	
	69	3118361V1-8 - - - - -		.	.	BASE	-	-	-	-	-	R	1	
	70	AN507-44OR5 - - - - -		A	.	SCREW	-	-	-	-	-	R	4	
	71	3188BA571T150AR - - -		.	.	CAPACITOR C1	-	-	-	-	V71590	R	1	
	73	MS21919WDG23 - - - - -		A	.	CLAMP	-	-	-	-	-	R	1	
	74	NAS220-8 - - - - -		A	.	SCREW	-	-	-	-	-	R	1	
	75	MS21042-08 - - - - -		A	.	NUT	-	-	-	-	-	R	1	
	75B	HL-25-06Z - - - - - #		.	.	RESISTOR R1	-	-	-	-	V91637	R	1	
	75C	MS21919WDG10 - - - - -		A	.	CLAMP	-	-	-	-	-	R	1	
	75D	NAS220-8 - - - - -		A	.	SCREW	-	-	-	-	-	R	1	
	75E	MS21042-08 - - - - -		A	.	NUT	-	-	-	-	-	R	1	
	77	PT02E-12-4P - - - - -		.	.	RECEPTACLE J1	-	-	-	-	V77820	R	1	
-	79	MS35206-216 - - - - -		A	.	SCREW	-	-	-	-	-	R	4	
-	80	MS21042-04 - - - - -		A	.	NUT	-	-	-	-	-	R	4	
-	82	3118361V1-9 - - - - -		.	.	PLACARD	-	-	-	-	-	R	1	
	84	3118361V1-10 - - - - -		.	.	PLACARD	-	-	-	-	-	R	1	
	90	3118363-9 - - - - -		.	.	MOUNT ASSY-IGNITER NOISE								
				.	.	SUPPRESSION BOX	-	-	-	-	-	AA	1	
	92	AN507-832R5 - - - - -		A	.	SCREW	-	-	-	-	-	AA	4	
	96	3118362-5 - - - - -		.	.	BOX ASSY-IGNITER NOISE								
				.	.	SUPPRESSION LH & RH								
				.	.	E647 & 2E647	-	-	-	-	-			
				.	.	FOR SPARES USE 3118362-7	-	-	-	-	-	Z	2	
	97	3118362-7 - - - - -		.	.	BOX ASSY-IGNITER NOISE								
				.	.	SUPPRESSION LH & RH								
				.	.	E647 & 2E647	-	-	-	-	-	AH	2	
	98	3118361V3-003 - - - -		.	.	BOX ASSY-IGNITER NOISE								
				.	.	SUPPRESSION LH & RH								
				.	.	E647 & 2E647	-	-	-	-	-	AJ	2	
	99	NAS220-5 - - - - -		A	.	SCREW	-	-	-	-	-	AB	4	
	101	3118363-11 - - - - -		.	.	BOX ASSY	-	-	-	-	-	AE	1	
	102	3118363-16 - - - - -		.	.	BOX ASSY	-	-	-	-	-	AF	1	
	103	3188BC601S150AMA2 -		.	.	CAPACITOR C1					V71590			
				.	.	WHEN EXHTD USE 3188BA791T200APA1						Z	1	
	104	3188BA791T200APA1 -		.	.	CAPACITOR C1	-	-	-	-	-	AC	1	
	104D	CG771U100R3C - - - -		.	.	CAPACITOR C1					V37942			
				.	.	ALT FOR 3188BA791T200APA1	-	-	-	-	-	AC	1	
	105	MS21919WH20 - - - - -		A	.	CLAMP	-	-	-	-	-	AK	1	
	106	MS21919WH22 - - - - -		A	.	CLAMP	-	-	-	-	-	AL	1	
	107	NAS220-8 - - - - -		A	.	SCREW	-	-	-	-	-	AC	1	
	109	MS21042-08 - - - - -		A	.	NUT	-	-	-	-	-	AC	1	
	109B	HL-25-06Z - - - - - #		.	.	RESISTOR R1	-	-	-	-	V91637	AC	1	
	109C	MS21919WDG10 - - - - -		A	.	CLAMP	-	-	-	-	-	AC	1	
	109D	NAS220-8 - - - - -		A	.	SCREW	-	-	-	-	-	AC	1	
	109E	MS21042-08 - - - - -		A	.	NUT	-	-	-	-	-	AC	1	
	111	PT02E-12-4P - - - - -		.	.	RECEPTACLE J1	-	-	-	-	V77820	AC	1	
-	113	MS35206-216 - - - - -		A	.	SCREW	-	-	-	-	-	AC	4	
-	115	MS21042-04 - - - - -		A	.	NUT	-	-	-	-	-	AC	4	
	117	2514035-213 - - - - -		.	.	PLACARD	-	-	-	-	-	AC	1	
	119	3118363-13 - - - - -		.	.	MOUNT ASSY	-	-	-	-	-	AB	1	
	121	AN507-832R5 - - - - -		A	.	SCREW	-	-	-	-	-	AB	4	
-	450			.	.	REFERENCED ITEMS								
	451	RF76-10 FOR NHA - - -		.	.	QUADRANT INSTL-ENGINE CONTROL	-	-	-	-	-	Y	RF	
-	453	RF80-10 FOR NHA - - -		.	.	CRANKING SYSTEM INSTL-ENGINE								
				.	.	LH & RH	-	-	-	-	-	Y	RF	
-	454	RF28-14 FOR NHA - - -		.	.	FUEL TRANSFER SYSTEM INSTL	-	-	-	-	-	Y	RF	
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS										



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ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
20 498	RF71-02-10 OF ENGINE MANUAL										. . IGNITION UNIT COMPONENT OF ENGINE ASSY E235 LH & E234 RH			
	NOTE SYMBOLS										INTERPRETATION			
	*										SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ			
	#										RESISTOR P/N HL-25-06Z IS A .1 OHM + OR - 5%, 25W RESISTOR			
	EFF CODES										INTERPRETATION			
	A										31-001 & SUBQ			
	B										31-001 THRU 034			
	C										31-001 & SUBQ			
	G										31-001 & SUBQ			
	H										31-001 THRU 034			
	K										31-035 THRU 226			
	L										31-001 & SUBQ			
	M										31-227 & SUBQ			
	N										31-014 THRU 060 & 062 THRU 065; 31-002 THRU 013 BRAZILIAN CERTIFIED A/C			
	P										31-035 & SUBQ			
	Q										31-001 THRU 034			
	R										PART OF FIG ITEM #60 LH & RH IGNITER NOISE SUPPRESSION BOX ASSYS			
	U										31-001 & SUBQ			
	W										31-001 & SUBQ EXCEPT CANADIAN CERTIFIED A/C			
	X										31-043 & SUBQ CANADIAN CERTIFIED A/C			
	Y										SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE			
	Z										SUPERSEDED PART INACTIVE SPARE			
	AA										31-035 THRU 068			
	AB										31-069 & SUBQ			
	AC										PART OF FIG ITEM #96 & SUBQ LH & RH IGNITER NOISE SUPPRESSION BOX ASSYS			
	AD										31-001 THRU 060 & 062 THRU 065			
	AE										PART OF FIG ITEM #96 LH & RH IGNITER NOISE SUPPRESSION BOX ASSYS			
	AF										PART OF FIG ITEM #97 & SUBQ LH & RH IGNITER NOISE SUPPRESSION BOX ASSYS			
	AG										PART OF FIG ITEM #8 AIR IGNITION ON LIGHT			
	AH										31-069 THRU 124			
	AJ										31-125 & SUBQ			
	AK										PART OF FIG ITEM #96 & 97 LH & RH IGNITER NOISE SUPPRESSION BOX ASSYS			
	AL										PART OF FIG ITEM #98 & SUBQ LH & RH IGNITER NOISE SUPPRESSION BOX ASSYS			
	AM										PART OF FIG ITEM #15A SPECIAL SPARE RELAY			
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS														

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LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE	CHAPTER SECTION FIGURE	PAGE	DATE
76 EFF	1	JAN 30/06 R						
76 CONT	1	JAN 30/06 R						
76-10-37	0	JAN 30/06 R						
76-10-37	1	JAN 30/06 R						
76-10-37	2	JAN 30/06 R						
76-10-37	3	JAN 30/06 R						
76-10-37	4	JAN 30/06 R						
76-12-30	0	FEB 11/00						
76-12-30	1	FEB 11/00						
76-12-30	2	FEB 11/00						
76-12-30	3	FEB 11/00						
76-14-10	0	DEC 7/01						
76-14-10	1	DEC 7/01						
76-14-10	2	DEC 7/01						
76-14-10	3	DEC 7/01						
76-14-10	4	DEC 7/01						
76-16-10	0	SEP 3/96						
76-16-10	1	SEP 3/96						
76-16-10	2	SEP 3/96						
76-16-10	3	SEP 3/96						

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

CHAPTER 76

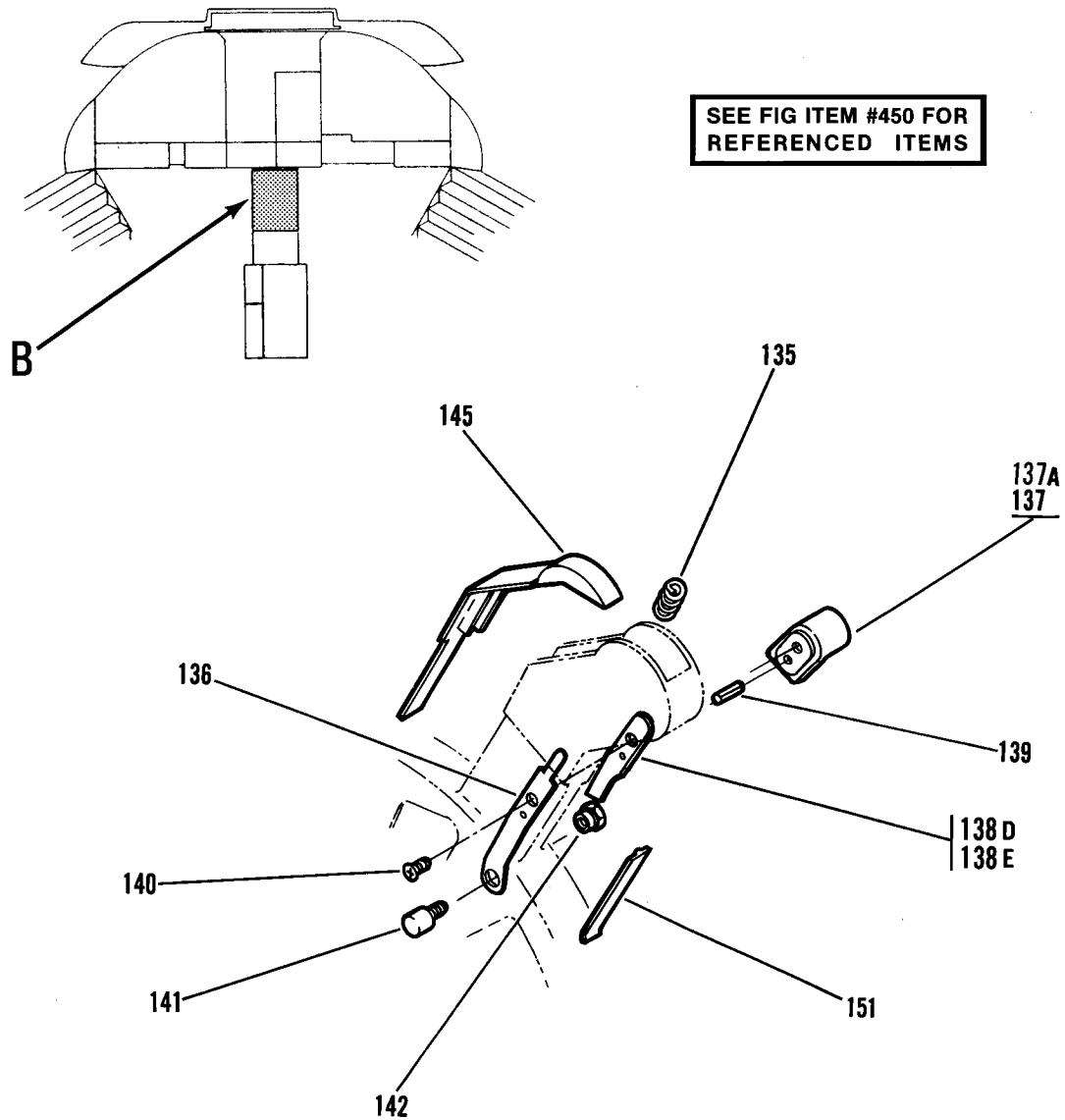
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76-12-30	CONTROL CABLES INSTL-ENGINE 31-001 & SUBQ
76-14-10	CONTROLLER SYSTEM INSTL-ENGINE FUEL FLOW 31-001 & SUBQ
76-16-10	SYNCHRONIZER SYSTEM INSTL-ENGINE 31-001 & SUBQ

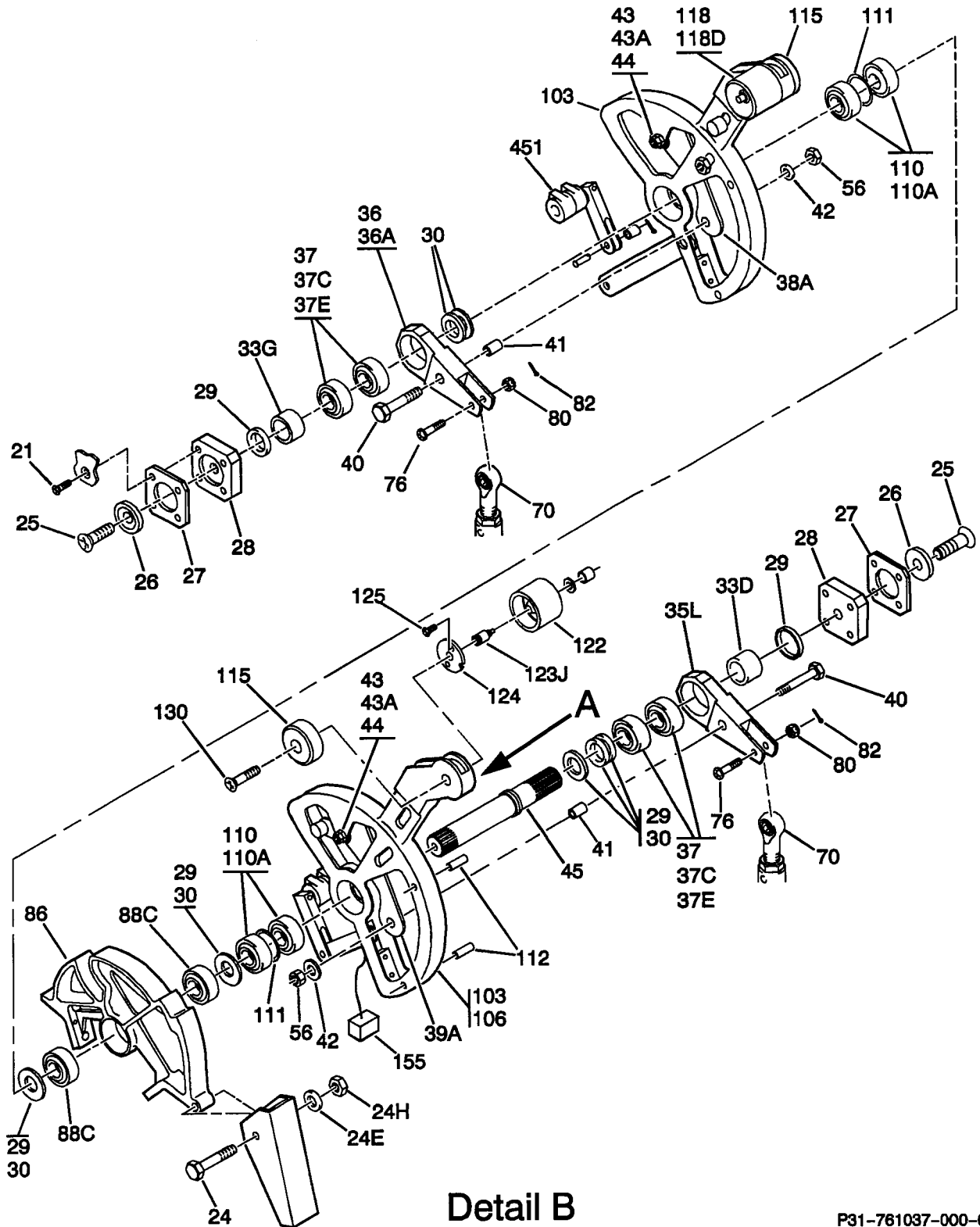
LEARJET 31
ILLUSTRATED PARTS CATALOG



Detail A

A2-12C-4

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Detail B

P31-761037-000-02

FIGURE 37
QUADRANT INSTL-ENGINE CONTROL

LEARJET 31 ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
37 - 1			QUADRANT INSTL-ENGINE CONTROL - - - - -								A	1
- 13A	2615245-14 - - - -		. QUADRANT ASSY-POWER CONTROL									
			E503 (CANADIAN CERT A/C)									
			WHEN EXHTD USE 2615245-027 - - - -								Z	1
- 13D	2615245-14 - - - -		. QUADRANT ASSY-POWER CONTROL									
			E503									
			WHEN EXHTD USE 2615245-24 - - - -								Z	1
- 13E	2615245-24 - - - -		. QUADRANT ASSY-POWER CONTROL									
			E503									
			WHEN EXHTD USE 2615245-25 - - - -								Z	1
- 13G	2615245-25 - - - -		. QUADRANT ASSY-POWER CONTROL									
			E503									
			WHEN EXHTD USE 2615245-26 - - - -								Z	1
- 13K	2615245-26 - - - -		. QUADRANT ASSY-POWER CONTROL									
			E503									
			WHEN EXHTD USE 2615245-028 - - - -								Z	1
- 13L	2615245-027 - - - -		. QUADRANT ASSY-POWER CONTROL									
			E503 (CANADIAN CERT A/C) - - - -								V	1
- 13N	2615245-028 - - - -		. QUADRANT ASSY-POWER CONTROL									
			E503 - - - - -								X	1
21	S-181-10-8G - - - -	A	. SCREW - - - - -								W	8
24	AN3-10A - - - -	A	. BOLT - - - - -								A	1
24E	AN960D10 - - - -	A	. WASHER - - - - -								A	1
24H	MS20365-1032 - - - -	A	. NUT - - - - -								A	1
25	NAS514P524-16P - - - -		. . SCREW - - - - -								B	2
26	2615140-2 - - - -		. . PLATE-RETAINER - - - - -								B	2
27	2615172-5 - - - -		. . SHIM - - - - -								B	AR
28	2615140-3 - - - -		. . RETAINER - - - - -								B	2
29	2615172-4 - - - -		. . SHIM-SPACER - - - - -								B	AR
30	2615172-11 - - - -		. . SPACER - - - - -								B	AR
33D	2615172-19 - - - -		. . SPACER - - - - -								Q	1
33G	2615172-20 - - - -		. . SPACER - - - - -								Q	1
35L	2615260-3 - - - -		. . LINK ASSY-OUTPUT - - - - -								Q	2
37	MB538DD - - - -		. . BEARING - - - - -									
			V21335									
			WHEN EXHTD USE MS21428-38 - - - -								Z	2
37C	MS21428-38 - - - -		. . BEARING - - - - -								S	2
37E	MS21428-38G - - - -		. . BEARING - - - - -									
			ALT FOR MS21428-38 - - - - -								S	2
38A	2615266-1 - - - -		. . STOP-LINK OUTPUT LH - - - - -								U	1
39A	2615266-2 - - - -		. . STOP-LINK OUTPUT RH - - - - -								U	1
40	NAS1104-16 - - - -		. . BOLT - - - - -								Q	2
41	NAS43DD4-29 - - - -		. . SPACER - - - - -								Q	2
42	AN960D416L - - - -		. . WASHER - - - - -								Q	2
43	HL18-6-9 - - - -		. . PIN- HI-LOK - - - - -								Q	2
43A	HL79-6 - - - -		. . COLLAR- HI-LOK - - - - -								Q	2
44	NAS43DD3-20 - - - -		. . SPACER - - - - -								Q	2
45	2615137-3 - - - -		. . SHAFT-QUADRANT - - - - -								B	1
56	MS21042-4 - - - -		. . NUT - - - - -								B	2
70	ARL3E-112 - - - -		. . ROD END - - - - -								B	2
- 73	HEL3CRPW12 - - - -		. . ROD END - - - - -									
			V15860									
			ALT FOR ARL3E-112 - - - - -								B	2
76	2615263-1 - - - -	A	. . SCREW - - - - -								D	2
80	AN320-3 - - - -	A	. . NUT - - - - -								B	2
82	MS24665-134 - - - -	A	. . PIN-COTTER - - - - -								B	2
86	2615203-7 - - - -		. . STOP ASSY-IDLE - - - - -								Q	1
88C	MS21428-38 - - - -		. . BEARING - - - - -								AP	2
- 88D	MS21428-38G - - - -		. . BEARING - - - - -									
			ALT FOR MS21428-38 - - - - -								AP	2
103	2615242-13 - - - -		. . LEVER ASSY-THROTTLE LH & RH - - - -								AR	2
106	2615242-040 - - - -		. . LEVER ASSY-THROTTLE LH & RH - - - -								AS	2
110	MB538DD - - - -		. . BEARING - - - - -									
			V21335									
			WHEN EXHTD USE MS21428-38 - - - -								Z	2
110A	MS21428-38 - - - -		. . BEARING - - - - -								H	2
- 110B	MS21428-38G - - - -		. . BEARING - - - - -									
			ALT FOR MS21428-38 - - - - -								H	2
111	MS28775-021 - - - -		. . PACKING-O RING - - - - -								H	1
112	MS16562-8 - - - -		. . ROLL PIN - - - - -								H	2
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

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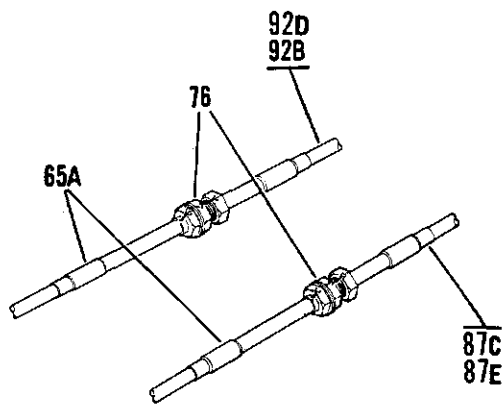
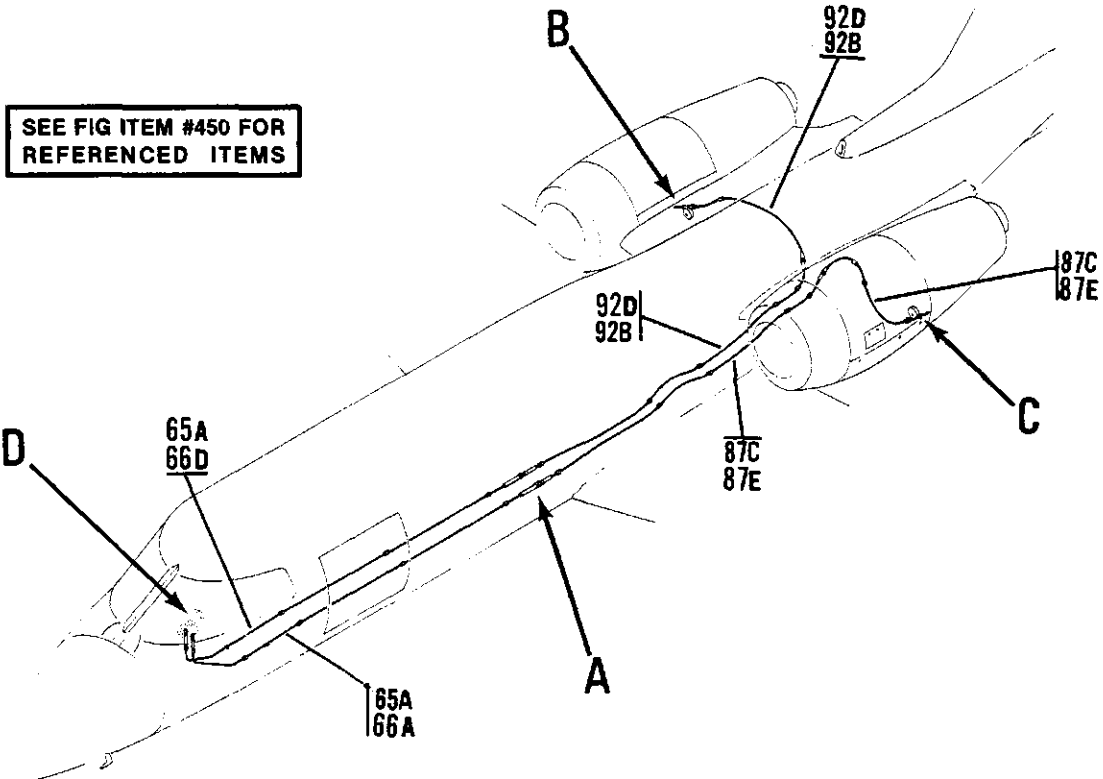
FIG ITEM	PART NUMBER	S Y M B O L	1 2 3 4 5 6 7 8 • • • • •	NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
37 115	2615158-1 - - - -		. . .	KNOB-THROTTLE - - - - -	B	2
118	2615156-4 - - - -		. . .	KNOB ASSY-THROTTLE LH - - - - -	AB	1
118D	T2688145-9 - - - -		. . .	KNOB ASSY-THROTTLE LH - - - - -	AQ	1
-119	2615156-4 - - - -		. . .	KNOB ASSY-THROTTLE RH - - - - -	AB	1
-119D	T2688145-10 - - - -		. . .	KNOB ASSY-THROTTLE RH - - - - -	AQ	1
122	2615157-1 - - - -		. . .	KNOB-THROTTLE - - - - -	AD	1
-123	39YY2080 - - - -		. . .	SWITCH-GO AROUND V81073		
				S81 - - - - -	AG	1
123J	39YY2080 - - - -		. . .	SWITCH-GO AROUND OR V81073		
				GEAR AURAL WARNING MUTE		
				S80 - - - - -	AH	1
124	2615215-1 - - - -		. . .	RETAINER ASSY - - - - -	J	1
125	MS24694S9 - - - -	A	. . .	SCREW - - - - -	J	2
130	AN509-10R16 - - - -		. . .	SCREW - - - - -	B	2
135	2615138-1 - - - -		. . .	SPRING-IDLE STOP - - - - -	B	2
136	2615211-1 - - - -		. . .	LINK-IDLE STOP - - - - -	B	2
137	2615144-1 - - - -		. . .	KNOB ASSY-IDLE STOP		
				WHEN EXHTD USE 2615144-3 - - -	Z	2
137A	2615144-3 - - - -		. . .	KNOB ASSY-IDLE STOP - - - - -	B	2
138D	2615211-2 - - - -		. . .	SPACER		
				WHEN EXHTD USE 2615211-3 - - -	Z	2
138E	2615211-3 - - - -		. . .	SPACER - - - - -	B	2
139	MS16562-12 - - - -	A	. . .	ROLL PIN - - - - -	B	2
140	NAS602-7 - - - -	A	. . .	SCREW - - - - -	B	2
141	2615145-1 - - - -		. . .	PIN-IDLE STOP - - - - -	B	2
142	2615146-1 - - - -	A	. . .	NUT-IDLE STOP PIN - - - - -	B	2
145	2615247-1 - - - -		. . .	COVER-THROTTLE LEVER - - - - -	B	2
-148	MS16562-5 - - - -	A	. . .	ROLL PIN - - - - -	B	2
-149	MS16562-3 - - - -	A	. . .	ROLL PIN - - - - -	B	2
151	2615219-2 - - - -		. . .	COVER-THROTTLE LEVER - - - - -	G	2
-152	5415168-1 - - - -		. . .	COVER-THROTTLE LEVER		
				ALT FOR 2615219-2 - - - - -	G	2
155	S-800-3FPD - - - -		. . .	CONNECTOR J613 - - - - -	B	1
-450				REFERENCED ITEMS		
451	RF74-30 FOR NHA - -		. . .	IGNITION SYSTEM INSTL - - - - -	Y	RF
EFF CODES		INTERPRETATION				
	A	31-001 & SUBQ				
	B	PART OF FIG ITEM #13A & SUBQ				
		POWER CONTROL QUADRANT ASSYS				
	D	PART OF FIG ITEM #13A & SUBQ				
		POWER CONTROL QUADRANT ASSYS				
	G	PART OF FIG ITEM #13A & SUBQ				
		POWER CONTROL QUADRANT ASSYS				
	H	PART OF FIG ITEM #103 & SUBQ				
		THROTTLE LEVER ASSYS				
	J	PART OF FIG ITEM #118 & SUBQ LH				
		& #119 & SUBQ RH THROTTLE KNOB				
		ASSYS				
	Q	PART OF FIG ITEM #13A & SUBQ				
		POWER CONTROL QUADRANT ASSYS				
	S	PART OF FIG ITEM #36 & SUBQ				
		OUTPUT LINK ASSYS				
	U	PART OF FIG ITEM #13A & SUBQ				
		POWER CONTROL QUADRANT ASSYS				
	V	31-043 & SUBQ CANADIAN CERTIFIED				
		A/C				
	W	31-001 & SUBQ				
	X	31-001 & SUBQ EXCEPT CANADIAN				
		CERTIFIED A/C				
	Y	SEE TABLE OF CONTENTS OF REF				
		CHAPTER & SECTION FOR				
		APPLICABLE NHA FIGURE				
	Z	SUPERSEDED PART INACTIVE SPARE				
	AB	PART OF FIG ITEM #13A THRU #13E &				
		13L POWER CONTROL QUADRANT				
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS			

**LEARJET 31
ILLUSTRATED PARTS CATALOG**

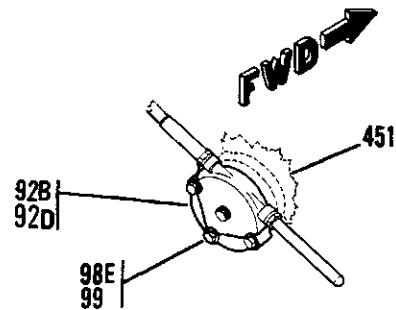
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR	
37		AD	ASSYS									
			PART OF FIG ITEM #118 & SUBQ LH &									
			#119 & SUBQ RH THROTTLE KNOB									
		AG	ASSYS									
			PART OF FIG ITEM #118 & SUBQ LH									
		AH	THROTTLE KNOB ASSYS									
			PART OF FIG ITEM #119 & SUBQ RH									
		AS	THROTTLE KNOB ASSYS									
		AP	PART OF FIG ITEM #86 & SUBQ IDLE									
			STOP ASSYS									
		AQ	PART OF FIG ITEM #13G, 13K & 13N									
			& SUBQ POWER CONTROL QUADRANT									
		AR	ASSYS									
			PART OF FIG ITEM #13A THRU #13K									
			POWER CONTROL QUADRANT ASSYS									
		AS	PART OF FIG ITEM #13L & SUBQ									
			POWER CONTROL QUADRANT ASSYS									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS

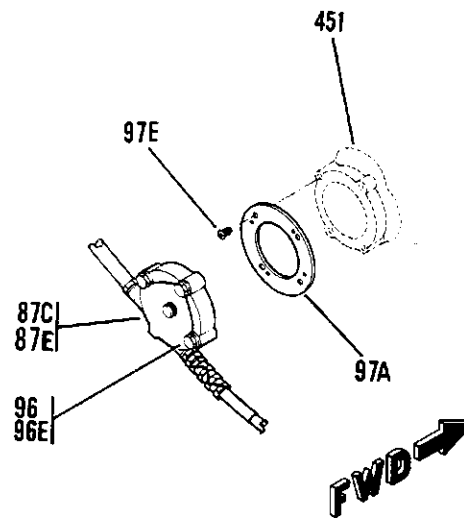


Detail A

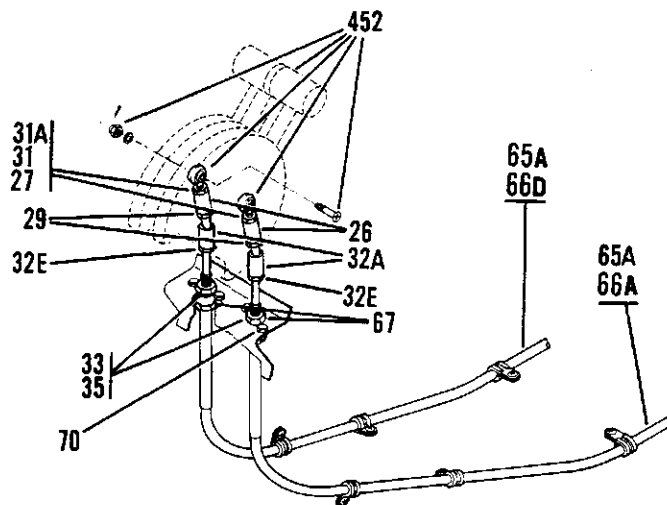


Detail B

7-31C-1
A7-31C-2
B7-31C-2

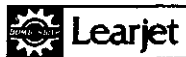


Detail C



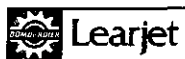
Detail D

C7-31C-2
D7-31C-3



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
30 - 1			CONTROL CABLES INSTL-ENGINE - - - - -								A	1
26	2615125-2 - - - - -		. TURNBUCKLE - - - - -								F	2
27	NAS509L4 - - - - -	A	. NUT-JAMB - - - - -								C	2
29	NAS509-4 - - - - -	A	. NUT-JAMB - - - - -								C	2
31	NAS559-1 - - - - -	A	. LOCK - - - - -								C	2
- 31A	NAS513-4 - - - - -	A	. LOCK - - - - -									
			ALT FOR NAS559-1 - - - - -								C	2
32A	C64048-2 - - - - -		. CONNECTOR-BALL JOINT - - - - - VO4638								F	2
32E	NAS509-4 - - - - -	A	. NUT-JAMB - - - - -								F	2
33	NAS509-7 - - - - -		. NUT-JAMB - - - - -								A	4
35	AN936A716 - - - - -		. WASHER-LOCK - - - - -								A	4
- 65	6600325-7 - - - - -		. CABLE ASSY-POWER CONTROLS FWD									
			RF VENDOR P/N 7-43039-7									
65A	7-43039-7 - - - - -		. CABLE ASSY-POWER V78710									
			CONTROLS FWD									
			ORDER LJ P/N 6600325-7 - - - - -								Q	2
- 65D	6600325-008 - - - - -		. CABLE ASSY-POWER CONTROLS FWD									
			RF VENDOR P/N 1600000-004									
- 65E	1600000-004 - - - - -		. CABLE ASSY-POWER VO4638									
			CONTROLS FWD									
			ORDER LJ P/N 6600325-008									
			ALT FOR 7-43039-7 - - - - -								Q	2
- 66	6600325-7 - - - - -		. CABLE ASSY-POWER CONTROLS FWD									
			LH									
			RF VENDOR P/N 7-43039-7									
66A	7-43039-7 - - - - -		. CABLE ASSY-POWER V78710									
			CONTROLS FWD LH									
			ORDER LJ P/N 6600325-7 - - - - -								S	1
- 66B	6600325-008 - - - - -		. CABLE ASSY-POWER CONTROLS FWD									
			LH									
			RF VENDOR P/N 1600000-004									
- 66C	1600000-004 - - - - -		. CABLE ASSY-POWER VO4638									
			CONTROLS FWD LH									
			ORDER LJ P/N 6600325-008									
			ALT FOR 7-43039-7 - - - - -								S	1
66D	1600000-004 - - - - -		. CABLE ASSY-POWER VO4638									
			CONTROLS FWD RH - - - - -								S	1
67	27491-1 - - - - -		. SWIVEL ASSY-POWER CABLE V78710									
			FWD - - - - -								C	2
70	AN3-5A - - - - -	A	. BOLT - - - - -								C	4
- 72	AN960D10 - - - - -	A	. WASHER - - - - -								C	8
- 74	MS21042L3 - - - - -	A	. NUT - - - - -								C	4
76	NAS509-9 - - - - -		. NUT-JAMB - - - - -								A	4
- 78	MS20002-9 - - - - -		. WASHER - - - - -								A	4
- 87B	6600329-3 - - - - -		. CONTROL ASSY-POWER AFT LH									
			RF VENDOR P/N 7-43489-3									
87C	7-43489-3 - - - - -		. CONTROL ASSY-POWER AFT V78710									
			LH									
			ORDER LJ P/N 6600329-3									
			WHEN EXHTD USE 7-43489-5 - - - - -								Z	1
- 87D	6600329-5 - - - - -		. CONTROL ASSY-POWER AFT LH									
			RF VENDOR P/N 7-43489-5									
87E	7-43489-5 - - - - -		. CONTROL ASSY-POWER AFT V78710									
			LH									
			ORDER LJ P/N 6600329-5 - - - - -								H	1
- 92A	6600329-4 - - - - -		. CONTROL ASSY-POWER AFT RH									
			RF VENDOR P/N 7-43489-4									
92B	7-43489-4 - - - - -		. CONTROL ASSY-POWER AFT V78710									
			RH									
			ORDER LJ P/N 6600329-4									
			WHEN EXHTD USE 7-43489-6 - - - - -								Z	1
- 92C	6600329-6 - - - - -		. CONTROL ASSY-POWER AFT RH									
			RF VENDOR P/N 7-43489-6									
92D	7-43489-6 - - - - -		. CONTROL ASSY-POWER AFT V78710									
			RH									
			ORDER LJ P/N 6600329-6 - - - - -								H	1
- 93B	5654203-1 - - - - -		. . BOX ASSY-POWER CONTROL LH									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

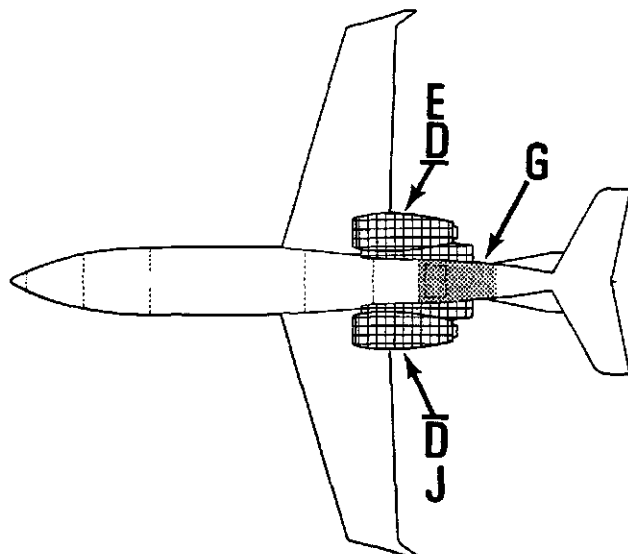


LEARJET 31
ILLUSTRATED PARTS CATALOG

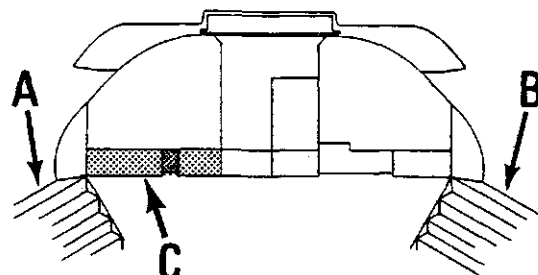
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
30												
- 93H	5654203-2 - - - - -										M	1
96	AN3CH16A - - - - -										N	1
96E	AN960-10 - - - - -										H	3
97A	2605006-4 - - - - -										A	3
97E	AN509-8R5 - - - - -										H	1
98E	2655123-1 - - - - -										H	4
99	AN960-10 - - - - -										A	3
-450											A	3
451	RF71-02 FOR NHA - -										Y	RF
452	RF76-10 FOR NHA - -										Y	RF
EFF CODES			INTERPRETATION									
A			31-001 & SUBQ									
C			31-001 & SUBQ									
F			31-001 & SUBQ									
H			31-001 & SUBQ									
M			PART OF FIG ITEM #87C & SUBQ LH POWER CONTROL ASSYS									
N			PART OF FIG ITEM #92B & SUBQ RH POWER CONTROL ASSYS									
Q			31-001 THRU 105, 107 & SUBQ									
S			31-106 ONLY									
Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE									
Z			SUPERSEDED PART INACTIVE SPARE									

-ITEM NOT ILLUSTRATED

A - - - ATTACHING PARTS



SEE FIG ITEM #450 FOR
REFERENCED ITEMS



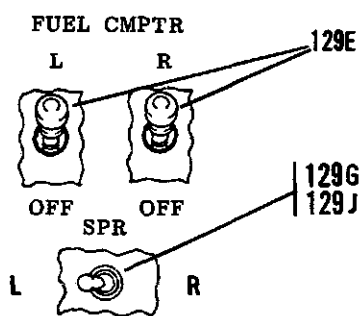
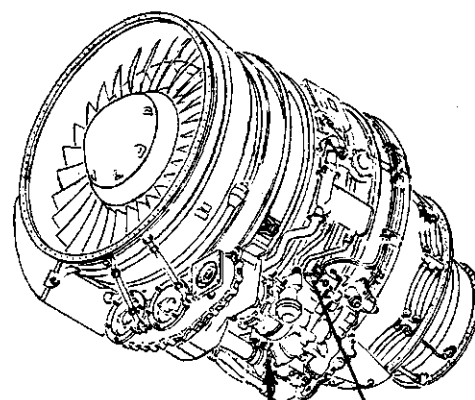
L FUEL
CMPTR

Detail A

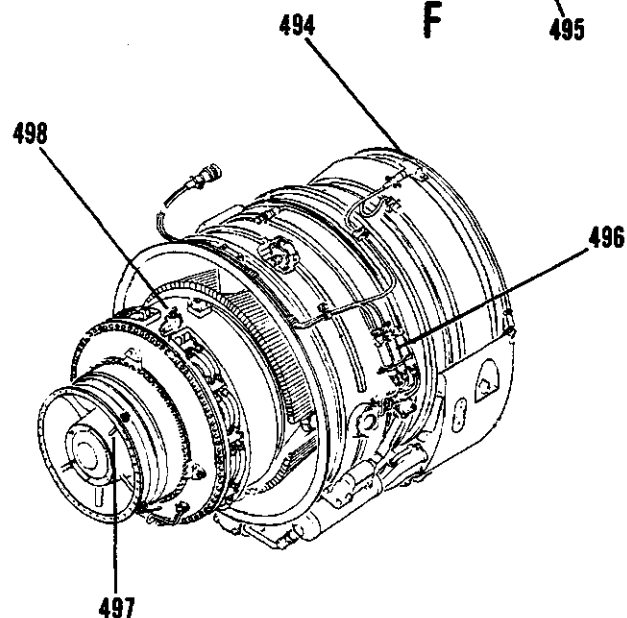


R FUEL
CMPTR

Detail B

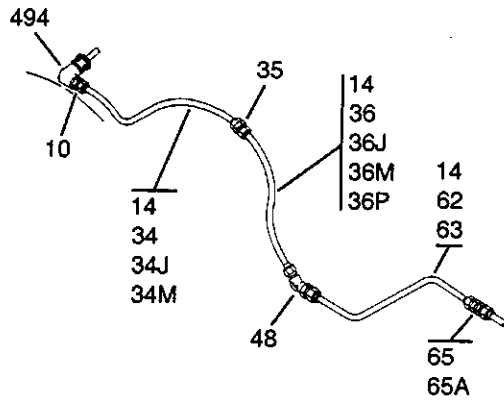


Detail C

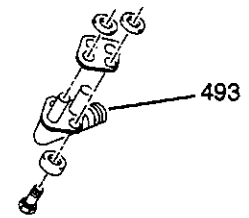


Detail D

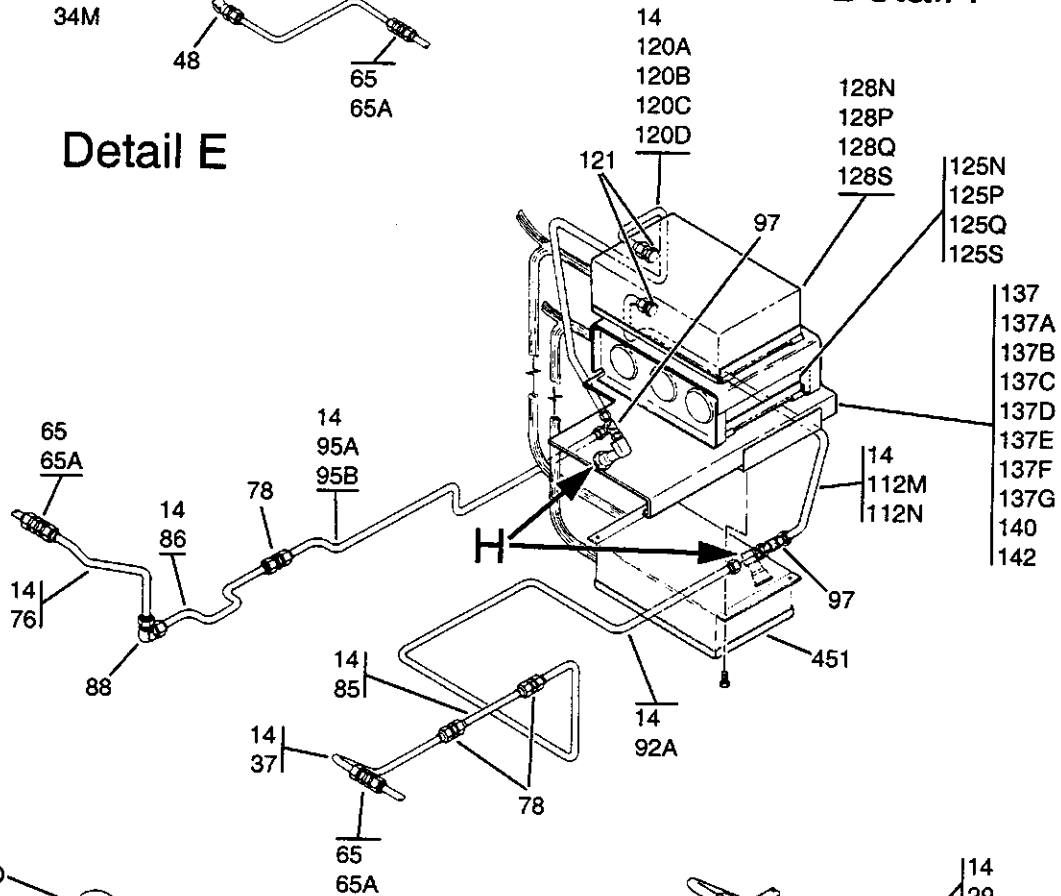
14-90C-7
D-Repro



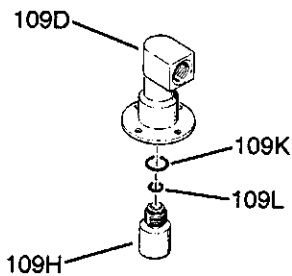
Detail E



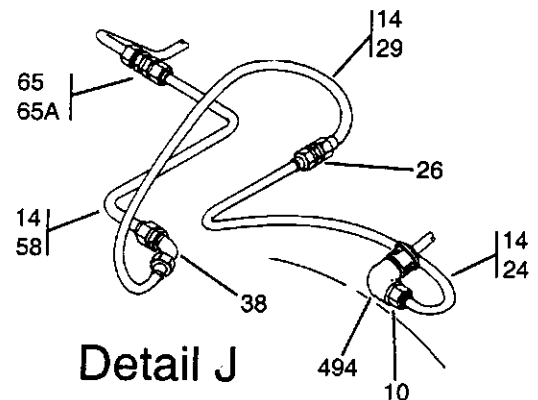
Detail F



Detail G

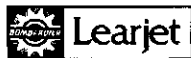


Detail H



Detail J

P31-761410-000-02



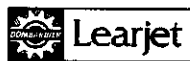
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG	ITEM	PART NUMBER	S Y M B O L	1	2	3	4	5	6	7	8	NOMENCLATURE	VENDOR	EFF CODE	UNITS PER ASSY
10	- 1											CONTROLLER SYSTEM INSTL-ENGINE			
	10	AN919-2C	- - - - -									FUEL FLOW		A	1
	- 12	MS28778-3	- - - - -	A								REDUCER		A	2
	- 12C	MS9385-03	- - - - -									PACKING-O RING		Z	2
	14	AP50A-4	- - - - -									FOR SPARES USE MS9385-03		A	2
	24	2606002-44	- - - - -									PACKING-O RING		A	AR
	26	AN815-4J	- - - - -									SEAL-FITTING	VO1673	E	1
	29	2606002-25	- - - - -									TUBE ASSY-LH ENGINE CONTROL		E	1
	34	2606002-26	- - - - -									UNION		E	1
	34J	2606002-99	- - - - -									TUBE ASSY-LH ENGINE CONTROL LWR		AH	1
	34M	2606002-120	- - - - -									TUBE ASSY-RH ENGINE CONTROL		AT	1
	35	AN815-4J	- - - - -									TUBE ASSY-RH ENGINE CONTROL		AU	1
	36	2606002-27	- - - - -									TUBE ASSY-RH ENGINE CONTROL		E	1
	36J	3100010-58	- - - - -									UNION		AH	1
	36M	3100010-95	- - - - -									TUBE ASSY-RH ENGINE CONTROL		AT	1
	36P	3100010-190	- - - - -									TUBE ASSY-RH ENGINE CONTROL		AX	1
	38	AN837-4	- - - - -									TUBE ASSY-RH ENGINE CONTROL		AY	1
	- 42	AN960PD716	- - - - -	A								ELBOW		F	1
	- 42J	AN960-716	- - - - -	A								WASHER		AD	1
	- 45	AN924-4	- - - - -	A								WASHER		AG	1
	- 45A	AS5178-04	- - - - -	A								NUT		H	1
	48	AN837-4	- - - - -									NUT		J	1
	- 53	AN960PD716	- - - - -	A								ELBOW		E	1
	- 53J	AN960-716	- - - - -	A								WASHER		AD	1
	- 55	AN924-4	- - - - -	A								WASHER		AG	1
	- 55A	AS5178-04	- - - - -	A								NUT		H	1
	58	2606002-51	- - - - -									NUT		J	1
	62	2606002-52	- - - - -									TUBE ASSY-LH ENGINE CONTROL		E	1
	63	3100010-51	- - - - -									TUBE ASSY-RH ENGINE CONTROL		AH	1
	65	AN832-4	- - - - -									TUBE ASSY-RH ENGINE CONTROL		AG	1
	65A	AS5406-04	- - - - -									UNION		H	2
	- 68	AN960PD716	- - - - -	A								UNION		J	2
	- 68J	AN960-716	- - - - -	A								WASHER		AD	1
	- 71	AN924-4	- - - - -	A								WASHER		AG	1
	- 71A	AS5178-04	- - - - -	A								NUT		H	2
	73	2606002-71	- - - - -									NUT		J	2
	76	2606002-42	- - - - -									TUBE ASSY-LH ENGINE CONTROL		U	1
	78	AN815-4D	- - - - -									TUBE ASSY-RH ENGINE CONTROL		K	1
	85	2606002-70	- - - - -									UNION		A	4
	86	2606002-14	- - - - -									TUBE ASSY-LH ENGINE CONTROL		U	1
	88	AN821-4D	- - - - -									TUBE ASSY-RH ENGINE CONTROL		A	1
	92A	2606002-107	- - - - -									ELBOW		A	1
	95A	2606002-105	- - - - -									TUBE ASSY-LH ENGINE CONTROL		X	1
	95B	2606002-121	- - - - -									TUBE ASSY-RH ENGINE CONTROL			
	97	AN804D4	- - - - -									FOR SPARES USE 2606002-121		Z	1
	- 99	AN924-4D	- - - - -	A								TUBE ASSY-RH ENGINE CONTROL		X	1
	- 100	MS28778-4	- - - - -	A								TEE		A	2
	109D	160C4	- - - - -									NUT		A	2
	109H	160B-1	- - - - -									PACKING-O RING		A	2
	- 109J	AV140C-1	- - - - -									ADAPTER-DRAIN VALVE	V91511	X	2
	109K	MS29512-04	- - - - -	A								VALVE ASSY-DRAIN	V91511	X	2
	109L	MS29513-007	- - - - -									VALVE ASSY-DRAIN	V91511		
	112M	2606002-108	- - - - -									ALT FOR 160B-1		X	2
	112N	3100010-60	- - - - -									PACKING-O RING		X	2
	120A	2606002-106	- - - - -									PACKING-O RING		AB	1
	120B	3100010-59	- - - - -									TUBE ASSY-LH ENGINE CONTROL			
	120C	2606002-111	- - - - -									FOR SPARES USE 3100010-60		Z	1
	120D	3100010-113	- - - - -									TUBE ASSY-RH ENGINE CONTROL		Z	1
	121	AN919-2D	- - - - -									FOR SPARES USE 2606002-111		Z	1
												FOR SPARES USE 2606002-111			
												TUBE ASSY-RH ENGINE CONTROL		Z	1
												FOR SPARES USE 3100010-113			
												TUBE ASSY-RH ENGINE CONTROL		AV	1
												REDUCER		A	2
-ITEM NOT ILLUSTRATED				A - - - ATTACHING PARTS											



LEARJET 31
ILLUSTRATED PARTS CATALOG

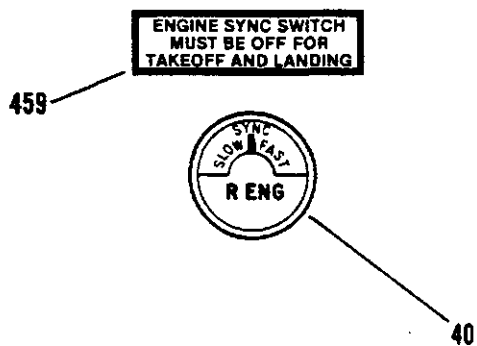
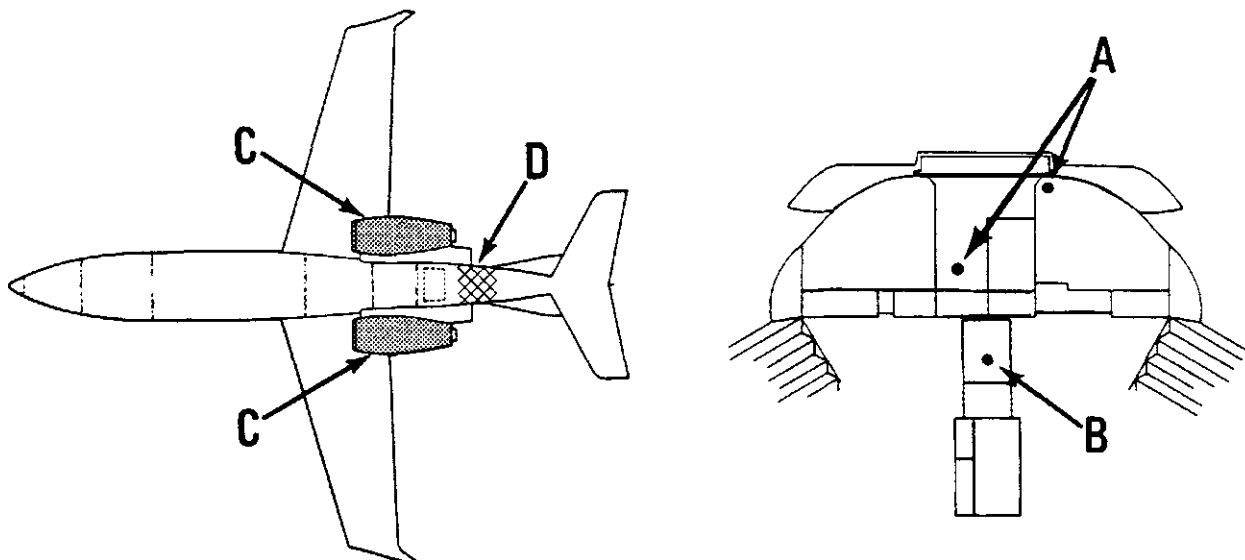
FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
10 -121M	MS28778-3 - - - - -		A .	PACKING-O	RING	-	-	-	-	-	A	2
125N	2118002-201 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW LH E201								
				WHEN EXHTD USE 2118002-202							Z	1
125P	2118002-202 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW LH E201								
				WHEN EXHTD USE 2118002-204							Z	1
125Q	2118002-204 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW LH E201							B	1
125S	2119010-3 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW LH E201							C	1
128N	2118002-201 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW RH E202								
				WHEN EXHTD USE 2118002-202							Z	1
128P	2118002-202 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW RH E202								
				WHEN EXHTD USE 2118002-204							Z	1
128Q	2118002-204 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW RH E202							B	1
128S	2119010-3 - - - - -		.	COMPUTER-ENGINE FUEL							V99193	
				FLOW RH E202							C	1
129E	12TW1-10A - - - - -		.	SWITCH-ENGINE FUEL FLOW							V81640	
				COMPUTER LH & RH S641 & S640								
											A	2
129G	8834K5 - - - - -		.	SWITCH-START PRESSURE							V81640	
				REGULATOR S642							AR	1
129J	8869K2 - - - - -		.	SWITCH-START PRESSURE							V27192	
				REGULATOR S642							AS	1
137	2616026-31 - - - - -		.	PAN ASSY-COMPUTER MOUNTING							AJ	1
137A	2616026-34 - - - - -		.	PAN ASSY-COMPUTER MOUNTING								
				FOR SPARES USE 2616026-35							Z	1
137B	2616026-35 - - - - -		.	PAN ASSY-COMPUTER MOUNTING								
				FOR SPARES USE 2616026-38							Z	1
137C	2616026-38 - - - - -		.	PAN ASSY-COMPUTER MOUNTING								
				FOR SPARES USE 2616026-42							Z	1
137D	2616026-42 - - - - -		.	PAN ASSY-COMPUTER MOUNTING								
				FOR SPARES USE 2616026-48							Z	1
137E	2616026-48 - - - - -		.	PAN ASSY-COMPUTER MOUNTING								
				WHEN EXHTD USE 2616026-51							Z	1
137F	2616026-51 - - - - -		.	PAN ASSY-COMPUTER MOUNTING							AK	1
137G	2616026V1-1 - - - - -		.	PAN ASSY-COMPUTER MOUNTING							AQ	1
140	NAS221-10 - - - - -		A .	SCREW							A	9
142	AN960D10L - - - - -		A .	WASHER							A	9
151	7277-2-5 - - - - - *		.	CIRCUIT BREAKER-L FUEL							V82647	
				COMPUTER								
											AW	1
156	7277-2-5 - - - - - *		.	CIRCUIT BREAKER-R FUEL							V82647	
				COMPUTER								
											AW	1
-450			.	REFERENCED ITEMS								
451	RF76-16 FOR NHA - -		.	SYNCHRONIZER SYSTEM INSTL-ENGINE							Y	RF
-452	RF28-25 FOR NHA - -		.	RELAY BOX INSTL-FUEL CONTROL							Y	RF
-453	RF31-50 FOR NHA - -		.	WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW							Y	RF
-456	RF30-20 FOR NHA - -		.	ANTI-ICE SYSTEM INSTL-NACELLE AIR INLET LH & RH							Y	RF
493	RF71-02-10 FOR ENGINE MANUAL		.	TRANSDUCER-HIGH PRESSURE ROTOR RPM LH & RH (N2) COMPONENT OF ENGINE ASSY E193 & E194								
494	RF71-02-10 FOR ENGINE MANUAL		.	SENSOR-AIR PRESS TEMP LH & RH (PT2) COMPONENT OF ENGINE ASSY E195 & E196								
495	RF71-02-10 FOR ENGINE MANUAL		.	FUEL CONTROL LH & RH								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



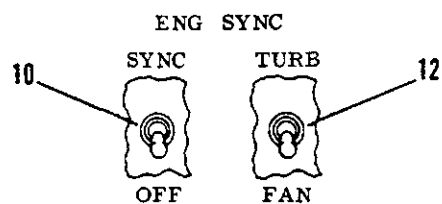
LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	1 2 3 4 5 6 7 8 NOMENCLATURE VENDOR	EFF CODE	UNITS PER ASSY
10			COMPONENT OF ENGINE ASSY E199 & E200		
496	RF71-02-10 FOR ENGINE MANUAL		. . VALVE SURGE CONTROLLER FUEL LH & RH COMPONENT OF ENGINE ASSY E197 & E198		
497	RF71-02-10 FOR ENGINE MANUAL		. . TRANSDUCER-LOW PRESSURE ROTOR RPM LH & RH (N1) COMPONENT OF ENGINE ASSY E191 & E192		
498	RF71-02-10 FOR ENGINE MANUAL		. . THERMOCOUPLE-INTERSTAGE TURBINE TEMP LH & RH (ITT) COMPONENT OF ENGINE ASSY TC73 & TC74		
	NOTE SYMBOLS	*	INTERPRETATION SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ		
	EFF CODES		INTERPRETATION		
	A		31-001 & SUBQ		
	B		31-001 THRU 182		
	C		31-183 & SUBQ		
	E		31-001 & SUBQ		
	F		31-001 & SUBQ		
	H		31-001 THRU 222		
	J		31-223 & SUBQ		
	K		31-001 & SUBQ		
	U		31-001 & SUBQ		
	X		31-001 & SUBQ		
	Y		SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE		
	Z		SUPERSEDED PART INACTIVE SPARE		
	AB		PART OF FIG ITEM #109H & SUBQ DRAIN VALVE ASSYS		
	AD		31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD		
	AG		31-001 & SUBQ WHEN FUEL HEATERS ARE INSTLD		
	AH		31-001 & SUBQ EXCEPT A/C WITH FUEL HEATERS INSTLD		
	AJ		31-001 THRU 006		
	AK		31-007 THRU 028, 034 & SUBQ		
	AQ		31-029 THRU 033		
	AR		31-001 THRU 034		
	AS		31-035 & SUBQ		
	AT		31-001 THRU 039 WHEN FUEL HEATERS ARE INSTLD		
	AU		31-040 & SUBQ WHEN FUEL HEATERS ARE INSTLD		
	AV		31-001 & SUBQ		
	AW		31-001 THRU 060 & 062 THRU 065		
	AX		31-040 THRU 138 WHEN FUEL HEATERS ARE INSTLD		
	AY		31-139 & SUBQ WHEN FUEL HEATERS ARE INSTLD		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS		

**SEE FIG ITEM #450 FOR
REFERENCED ITEMS**

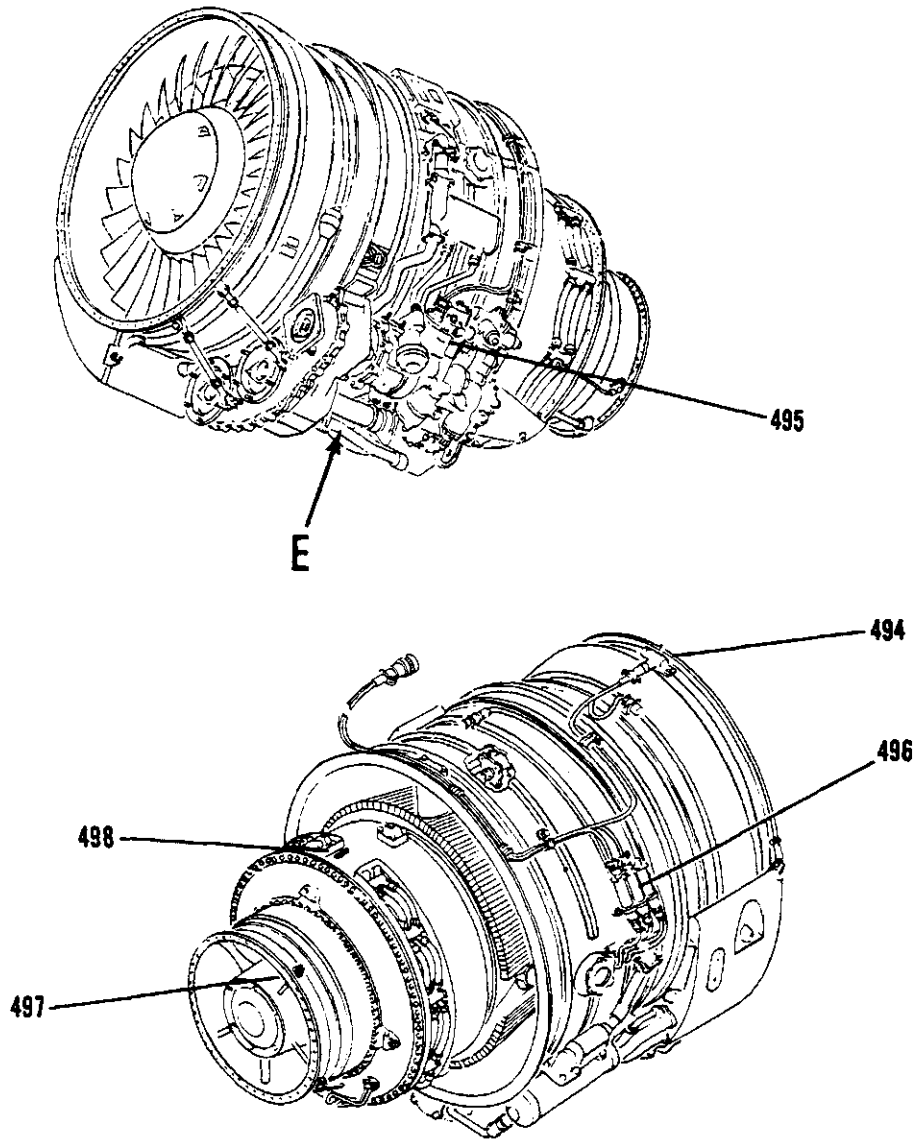


Detail A



Detail B

A-Repro
B14-155A

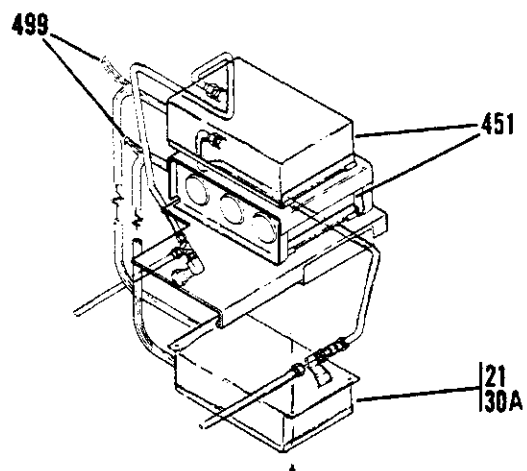


Detail C

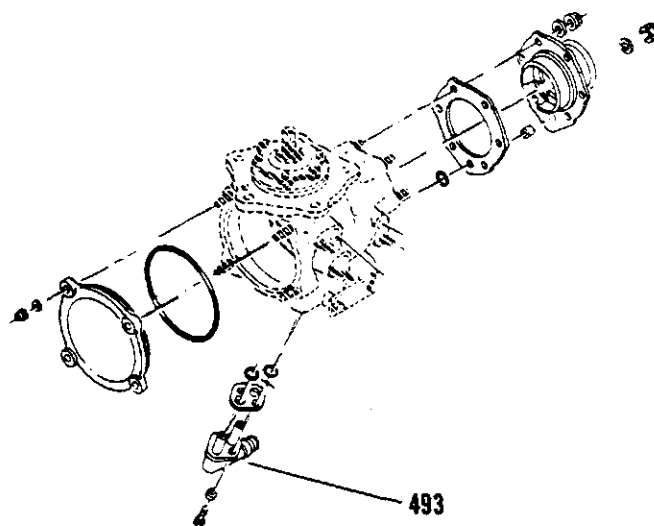
C-Repro



MODEL 31
ILLUSTRATED PARTS CATALOG



Detail D



Detail E

D12-2A-1
E-Repro



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
10 - 1			SYNCHRONIZER SYSTEM INSTL-ENGINE								A	1
10	MST-215N - - - - -		.	SWITCH-ENG SYNCHRONIZER						V91929		
				S653							A	1
12	MST-115D - - - - -		.	SWITCH-TURBINE/FAN				S654		V91929	A	1
21	2101208-1 - - - - -		.	SYNCHRONIZER-ENG				E578		V70210	A	1
- 28A	NAS221-7 - - - - -		A	SCREW							H	2
- 28B	MS9146-06 - - - - -		A	BOLT							H	2
- 30	AN960D10L - - - - -		A	WASHER							B	4
30A	MS3723/60-122RN - -		.	COVER-RECEPTACLE ENG								
				SYNCHRONIZER J1 & J2							A	2
40	2101366-1 - - - - -		.	INDICATOR-ENGINE SYNC						V70210		
				M512							A	1
- 41	S-182-6-10G - - - -		A	SCREW							A	1
- 41D	S-182-6-14G - - - -		A	SCREW							A	1
- 43	NAS43DD1-6 - - - - -		A	SPACER							N	2
- 44	MS28042-4A - - - - -		A	CLAMP							A	1
-450			.	REFERENCED ITEMS								
451	RF76-14 FOR NHA - -		.	CONTROLLER SYSTEM INSTL-								
				ENGINE FUEL FLOW							Y	RF
-452	RF28-25 FOR NHA - -		.	RELAY BOX INSTL-FUEL CONTROL							Y	RF
-454	RF31-50 FOR NHA - -		.	WARNING LIGHTS & WARNING								
				LIGHT CONTROLS INSTL-CREW							Y	RF
-458	RF32-60 FOR NHA - -		.	POSITION & WARNING SYSTEMS								
				INSTL-LANDING GEAR							Y	RF
459	RF11-31 FOR NHA - -		.	PLACARDS INSTL-COCKPIT								
				INTERIOR							Y	RF
493	RF71-02-10 FOR ENGINE MANUAL		.	TRANSDUCER-HIGH PRESSURE								
				ROTOR RPM LH & RH (N2)								
				COMPONENT OF ENGINE ASSY								
				E193 & E194								
494	RF71-02-10 FOR ENGINE MANUAL		.	SENSOR-AIR PRESS TEMP LH &								
				RH (PT2) COMPONENT OF								
				ENGINE ASSY E195 & E196								
495	RF71-02-10 FOR ENGINE MANUAL		.	FUEL CONTROL LH & RH								
				COMPONENT OF ENGINE ASSY								
				E199 & E200								
496	RF71-02-10 FOR ENGINE MANUAL		.	VALVE-SURGE CONTROLLER FUEL								
				LH & RH COMPONENT OF								
				ENGINE ASSY E197 & E198								
497	RF71-02-10 FOR ENGINE MANUAL		.	TRANSDUCER-LOW PRESSURE								
				ROTOR RPM LH & RH (N1)								
				COMPONENT OF ENGINE ASSY								
				E191 & E192								
498	RF71-02-10 FOR ENGINE MANUAL		.	THERMOCOUPLE-INNERSTAGE								
				TURBINE LH & RH (ITT)								
				COMPONENT OF ENGINE ASSY								
				TC73 & TC74								
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL								
				INTERPRETATION								
		A	31-001 & SUBQ									
		B	31-001 & SUBQ									
		H	31-001 & SUBQ									
		N	31-001 THRU Q34									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
-ITEM NOT ILLUSTRATED A - - - ATTACHING PARTS												



MODEL 31
ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER SECTION FIGURE	PAGE	DATE
77 EFF	1	JUL 7/94 R
77 CONT	1	JUL 7/94 R
77-02-20	0	JAN 7/94
77-02-20	1	JAN 7/94
77-02-20	2	JAN 7/94
77-02-20	3	JAN 7/94
77-02-20	4	JAN 7/94
77-30-04	0	JUL 7/94 R
77-30-04	1	JUL 7/94 R

CHAPTER SECTION FIGURE	PAGE	DATE
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CHAPTER SECTION FIGURE	PAGE	DATE
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MODEL 31
ILLUSTRATED PARTS CATALOG

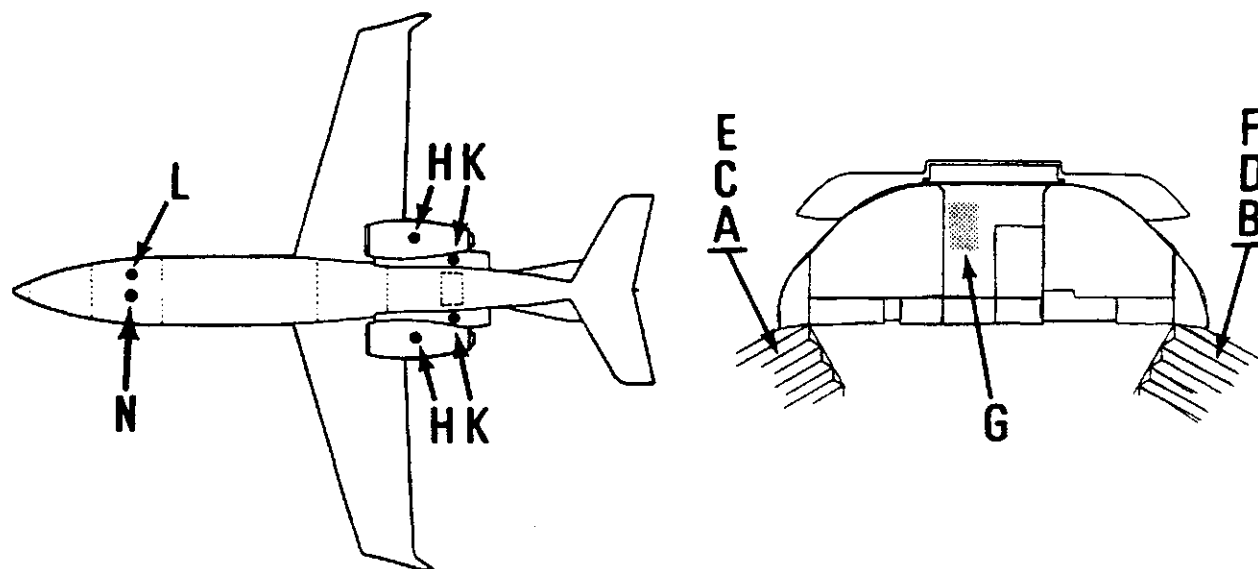
CHAPTER 77

TABLE OF CONTENTS

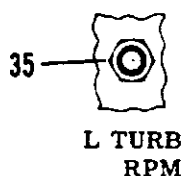
C S
H E F
A C I
P T G

SUBJECT & EFFECTIVITY

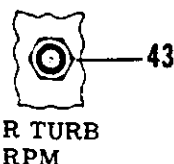
77	ENGINE INDICATING
77-01	GENERAL
77-02-20	INDICATING SYSTEMS INSTL-ENGINE 31-001 & SUBQ
77-30	ANALYZERS
77-30-04	CHIP DETECTOR INSTL 31-001 & SUBQ



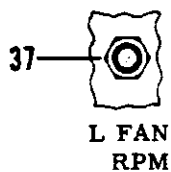
SEE FIG ITEM #450 FOR
REFERENCED ITEMS



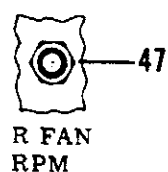
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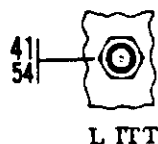
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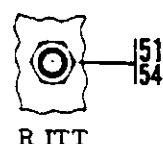
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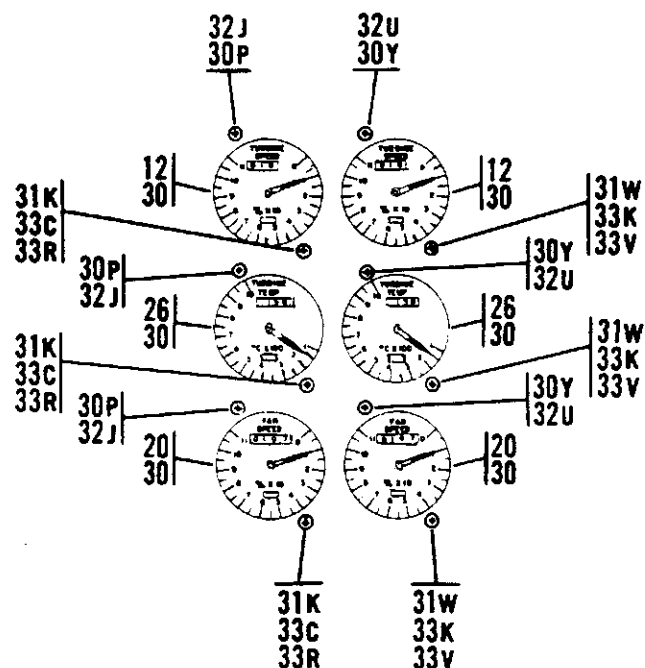
Detail D



Detail E

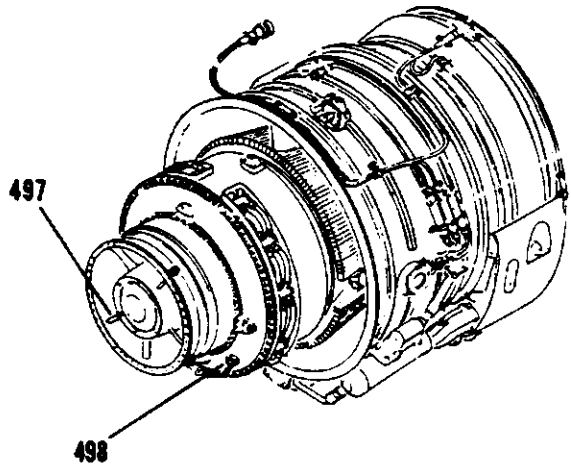


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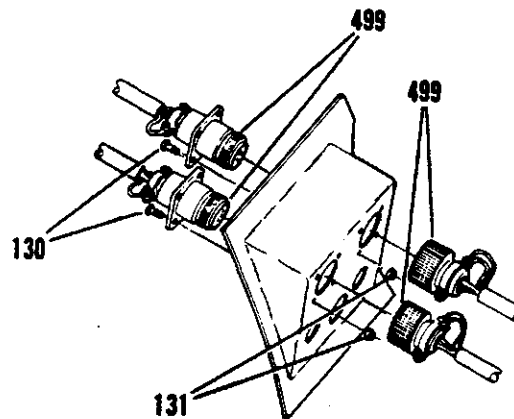
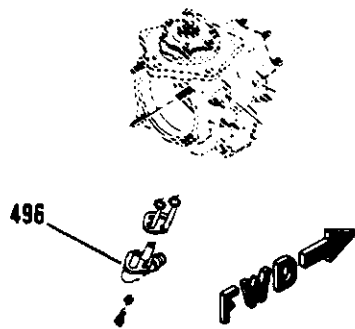
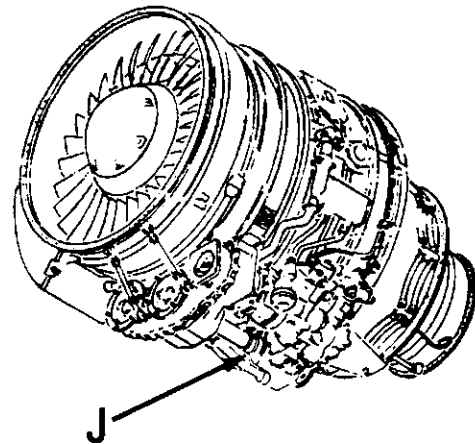


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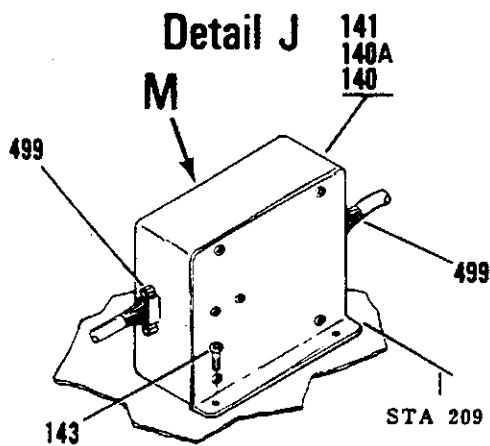
G-Repro



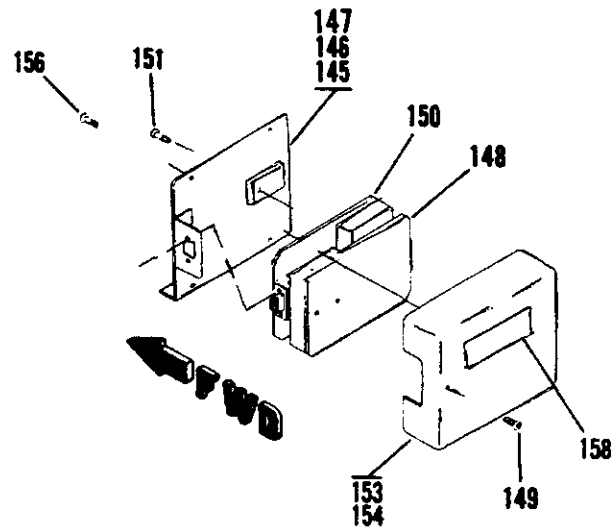
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Detail K



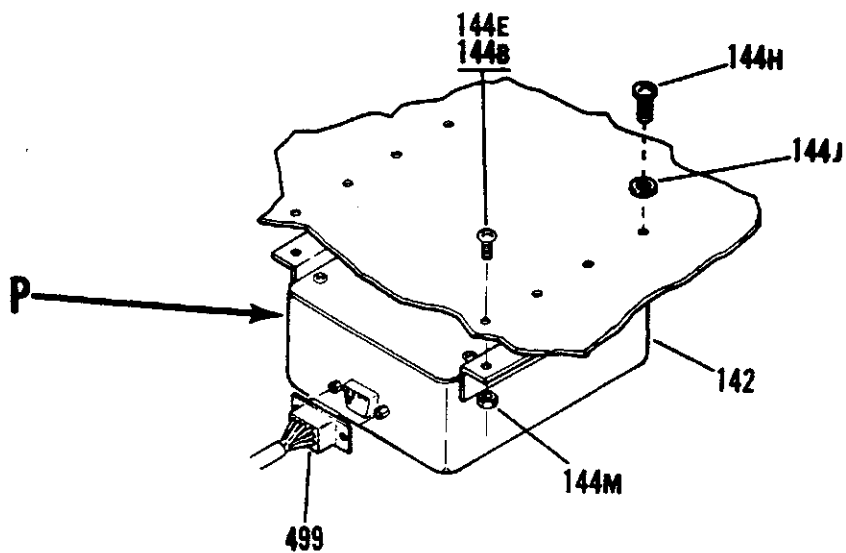
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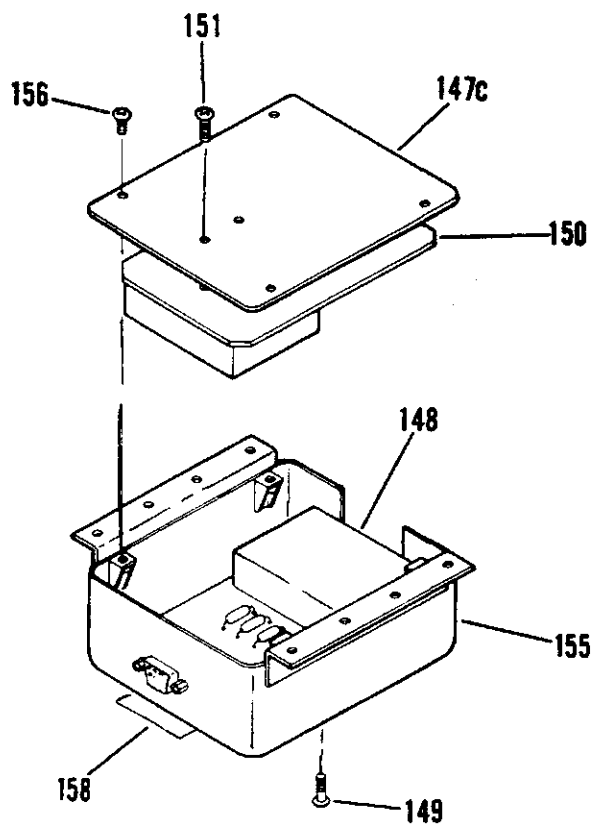
Detail M

H-Repro
J-Repro
K9-425A
L9-427B
M9-427B

FIGURE 20
INDICATING SYSTEMS INSTL-ENGINE



Detail N



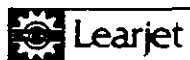
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NP9-447B



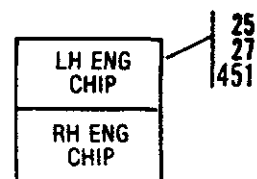
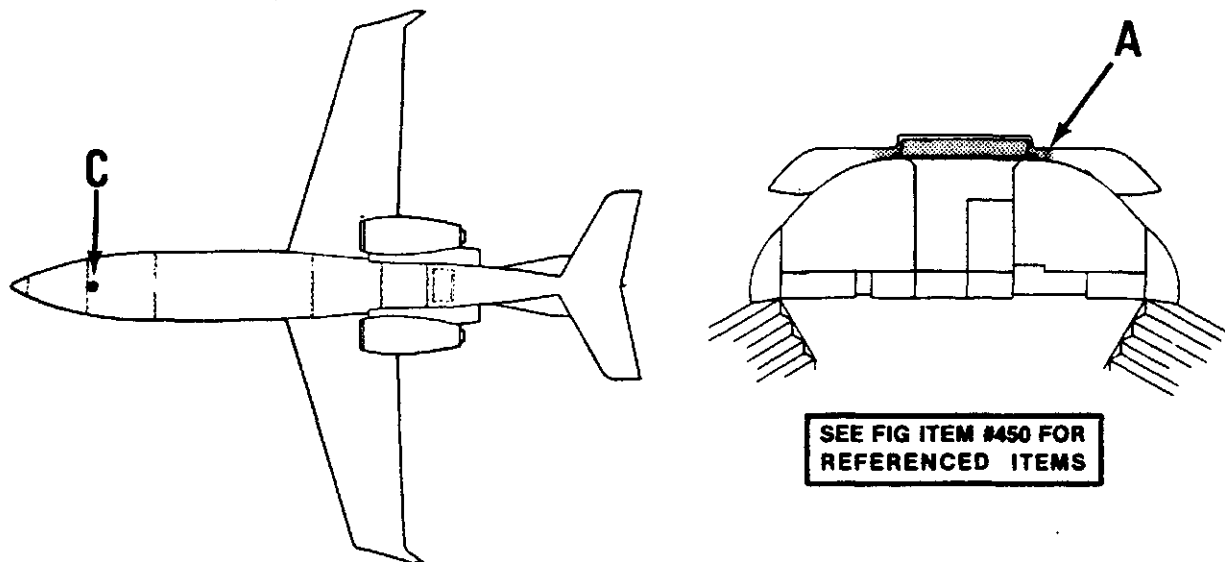
MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			.	.	.	.	.	.	.	.	VENDOR		
20 - 1			INDICATING SYSTEMS INSTL-ENGINE - - - -								A	1	
12	131348-3 - - - -		. INDICATOR-TURBINE SPEED - - - - V70210								E	2	
20	131346-3 - - - -		. INDICATOR-FAN SPEED - - - - V70210								E	2	
26	131350-3 - - - -		. INDICATOR-INTERSTAGE - - - - V70210								E	2	
			TURBINE TEMP LH & RH										
			(ITT) M5 & M6 - - - -								E	2	
30	MS28042-1A - - - -	A	. CLAMP ENG INSTR TO PANEL - - - -								A	6	
30P	AN507-1032R14 - - - -	A	. SCREW - - - -								AE	3	
30Y	AN509-8R29 - - - -	A	. SCREW - - - -								AE	3	
31K	AN507-832R12 - - - -	A	. SCREW - - - -								AE	3	
31W	AN509-8R27 - - - -	A	. SCREW - - - -								AE	3	
32J	2688287-1 - - - -	A	. SPACER - - - -								AE	3	
32U	2688287-2 - - - -	A	. SPACER - - - -								AE	3	
33C	NAS43DD3-12 - - - -	A	. SPACER - - - -								AE	3	
33K	NAS43DD3-80 - - - -	A	. SPACER - - - -								AE	3	
33R	2618547-2 - - - -	A	. SHIM-BOND PNL TO ENG INDICATOR - - - -								AH	3	
33V	2618547-1 - - - -	A	. SHIM-BOND PNL TO ENG INDICATOR - - - -								AH	3	
35	7277-2-2 - - - - *		. CIRCUIT BREAKER-L TURB - - - - V82647										
			RPM PILOT 28V DC - - - -								AJ	1	
37	7277-2-2 - - - - *		. CIRCUIT BREAKER-L FAN - - - - V82647										
			RPM PILOT 28V DC - - - -								AJ	1	
41	7277-2-2 - - - - *		. CIRCUIT BREAKER-L ITT - - - - V82647										
			PILOT 28V DC - - - -								AJ	1	
43	7277-2-2 - - - - *		. CIRCUIT BREAKER-R TURB - - - - V82647										
			RPM COPILOT 28V DC - - - -								AJ	1	
47	7277-2-2 - - - - *		. CIRCUIT BREAKER-R FAN - - - - V82647										
			RPM COPILOT 28V DC - - - -								AJ	1	
51	7277-2-2 - - - - *		. CIRCUIT BREAKER-R ITT - - - - V82647										
			COPILOT 28V DC - - - -								AJ	1	
54	FIT221-3/8 - - - -		. SHRINK TUBE-RED CB IDENT										
			RSC ELECTRONICS WICHITA, KS - - - -								AJ	2	
130	MS51957-13 - - - -		. SCREW - - - -								S	8	
131	MS21043-04 - - - -		. NUT - - - -								S	8	
140	3118241-1 - - - -		. BOX ASSY-ITT POWER ISOLATOR E9										
			FOR SPARES USE 3118241-2 - - - -								Z	1	
140A	3118241-2 - - - -		. BOX ASSY-ITT POWER ISOLATOR E9										
			WHEN EXHTD USE 3118241-3 - - - -								Z	1	
141	3118241-3 - - - -		. BOX ASSY-ITT POWER ISOLATOR E9 - - - -								AK	1	R
142	3118241-4 - - - -		. BOX ASSY-ITT POWER ISOLATOR E9 - - - -								AN	1	R
143	AN515-8R6 - - - -	A	. SCREW - - - -								AK	2	R
144B	AN525-10R7 - - - -	A	. SCREW - - - -								AL	8	R
144E	AN525-10R7 - - - -	A	. SCREW - - - -								AM	6	R
144H	AN509-10R7 - - - -	A	. SCREW - - - -								AM	2	R
144J	NAS1169C10L - - - -	A	. WASHER - - - -								AM	2	R
144M	MS21042-3 - - - -	A	. NUT - - - -								AN	8	R
145	3118240-3 - - - -		. MOUNT ASSY - - - -								T	1	
146	3118240-6 - - - -		. MOUNT ASSY - - - -								W	1	
147	3118240-9 - - - -		. MOUNT ASSY - - - -								X	1	
147C	3118240-12 - - - -		. MOUNT ASSY - - - -								AP		R
148	3118307-1 - - - -		. PC BOARD ASSY-ITT POWER										
			ISOLATOR PCB1 - - - -								V	1	
149	AN515-4R10 - - - -	A	. SCREW - - - -								V	2	
150	3118307-1 - - - -		. PC BOARD ASSY-ITT POWER										
			ISOLATOR PCB2 - - - -								V	1	
151	AN515-4R8 - - - -	A	. SCREW - - - -								V	2	
153	3118240-1 - - - -		. COVER ASSY - - - -								T	1	
154	3118240-5 - - - -		. COVER ASSY - - - -								U	1	
155	3118240-10 - - - -		. COVER ASSY - - - -								AP	1	R
156	AN515-6R6 - - - -	A	. SCREW - - - -								V	4	
158	2514035-157 - - - -		. PLACARD - - - -								V	1	
-450			. REFERENCED ITEMS										
496	RF71-02-10 FOR ENGINE MANUAL		. TRANSDUCER-HIGH PRESSURE										
			ROTOR RPM LH & RH (N2)										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										

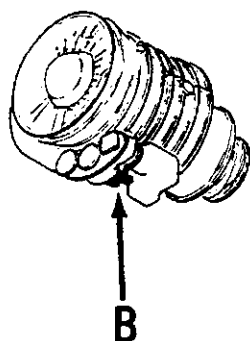


MODEL 31
ILLUSTRATED PARTS CATALOG

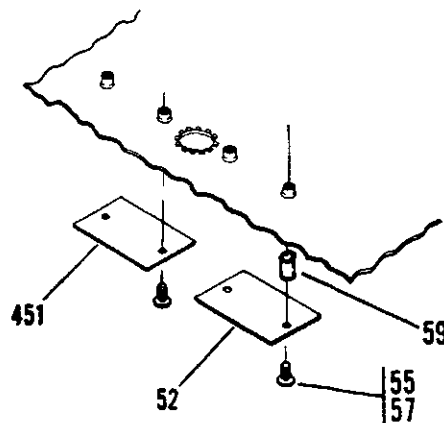
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			VENDOR									
20			COMPONENT OF ENGINE ASSY									
497	RF71-02-10 FOR ENGINE MANUAL		. . TRANSDUCER-LOW PRESSURE ROTOR RPM LH & RH (N1) COMPONENT OF ENGINE ASSY									
498	RF71-02-10 FOR ENGINE MANUAL		. . THERMOCOUPLE-INTERSTAGE TURBINE TEMP LH & RH (ITT) COMPONENT OF ENGINE ASSY									
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. . CONNECTORS-ELECTRICAL									
	NOTE SYMBOLS	•	INTERPRETATION SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	E		31-001 & SUBQ									
	S		31-001 & SUBQ									
	T		PART OF FIG ITEM #140 ITT POWER ISOLATOR BOX ASSY									
	U		PART OF FIG ITEM #140A THRU 141 POWER ISOLATOR BOX ASSYS									
	V		PART OF FIG ITEM #140 & SUBQ ITT POWER ISOLATOR BOX ASSYS									
	W		PART OF FIG ITEM #140A ITT POWER ISOLATOR BOX ASSY									
	X		PART OF FIG ITEM #141 ITT POWER ISOLATOR BOX ASSY									
	Z		SUPERSEDED PART INACTIVE SPARE									
	AE		31-001 & SUBQ									
	AH		31-035 & SUBQ									
	AJ		31-001 THRU 060 & 062 THRU 065									
	AK		31-001 THRU 034									
	AL		31-035 THRU 055									
	AM		31-056 & SUBQ									
	AN		31-035 & SUBQ									
	AP		PART OF FIG ITEM #142 & SUBQ ITT POWER ISOLATOR BOX ASSYS									
-ITEM NOT ILLUSTRATED												
A - - - ATTACHING PARTS												



Detail A



Detail B



Detail C

Repro
A16-41A
B-Repro
C9-356A



MODEL 31
ILLUSTRATED PARTS CATALOG

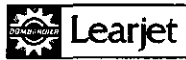
FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
O4 - 1			CHIP DETECTOR INSTL	-	-	-	-	-	-	-	A	1
25	99-230-6B1-6598 - -		. ANNUNCIATOR ASSY-LH & RH							V32245		
			ENGINE CHIP DETECT DS1 &								G	1
			DS3	-	-	-	-	-	-	-	F	AR
27	14-104 - - - - -		. LAMP	-	-	-	-	-	-	V32245		
- 28	6839 - - - - -		. LAMP CHICAGO MINIATURE								F	AR
			ALT FOR 14-104	-	-	-	-	-	-	-	F	AR
52	5408550-103 - - - -		. TERMINAL BOARD ASSY-CHIP								E	1
			DETECTION TB3	-	-	-	-	-	-	-	H	2
55	AN515-4R10 - - - -	A	. SCREW	-	-	-	-	-	-	-	J	2
57	MS35206-218 - - - -	A	. SCREW	-	-	-	-	-	-	-	J	2
59	NAS43DDO-4 - - - -	A	. SPACER	-	-	-	-	-	-	-	J	2
-480			. REFERENCED ITEMS									
451	RF31-50 FOR NHA - -		. . WARNING LIGHTS & WARNING								Y	RF
			LIGHT CONTROLS INSTL-CREW	-	-	-	-	-	-	-		
498	RF71-02-10 FOR		. . PLUG-ELECT MAG CHIP DETECTOR								Y	RF
	ENGINE MANUAL		COMPONENT OF ENGINE ASSY	-	-	-	-	-	-	-		
		EFF CODES	INTERPRETATION									
		A	31-001 & SUBQ									
		E	31-001 & SUBQ									
		F	PART OF FIG ITEM #25 & SUBQ									
			ENGINE CHIP DETECT ANNUNCIATOR									
			ASSYS									
		G	31-001 THRU 034									
		H	31-001 THRU 034									
		J	31-035 & SUBQ									
		Y	SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
- ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



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79 EFF	1	DEC 7/01 R						
79 CONT	1	DEC 7/01 R						
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79-30-10A	1	DEC 7/01 R						
79-30-10A	2	DEC 7/01 R						
79-30-10A	3	DEC 7/01 R						
79-30-10A	4	DEC 7/01 R						



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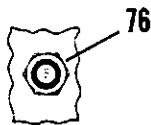
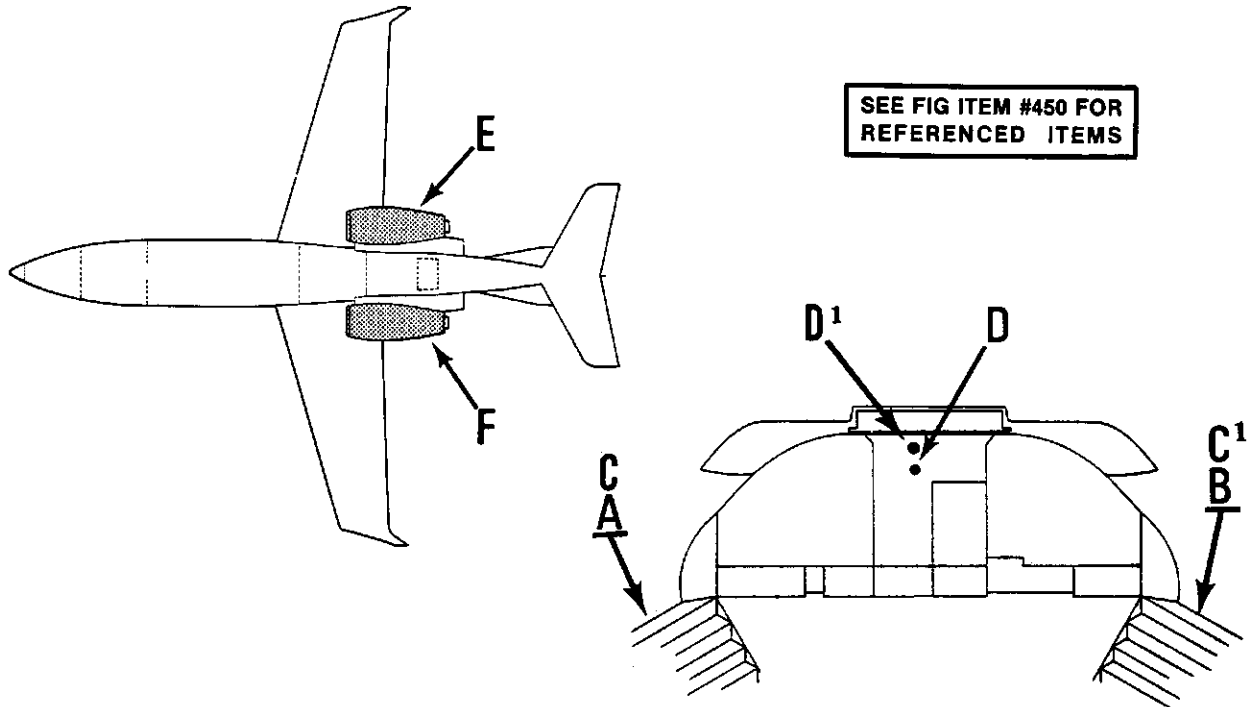
CHAPTER 79

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P T G

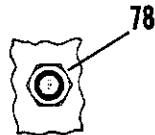
SUBJECT & EFFECTIVITY

79 OIL
79-30 INDICATING
79-30-10A PLUMBING & EQUIP INSTL-ENGINE OIL
INDICATING
31-001 & SUBQ



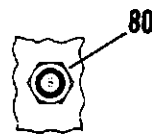
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PRESS

Detail A



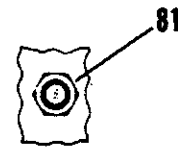
R OIL
PRESS

Detail B



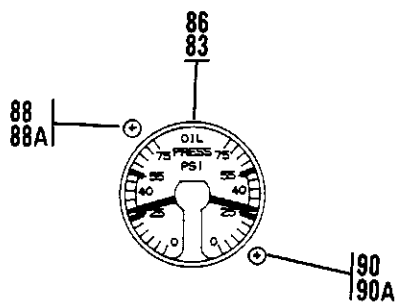
L OIL
TEMP

Detail C

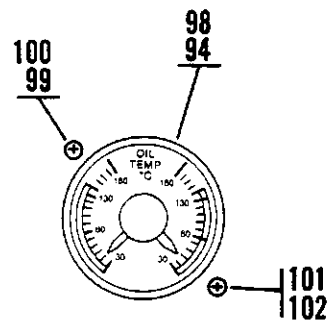


R OIL
TEMP

Detail C¹

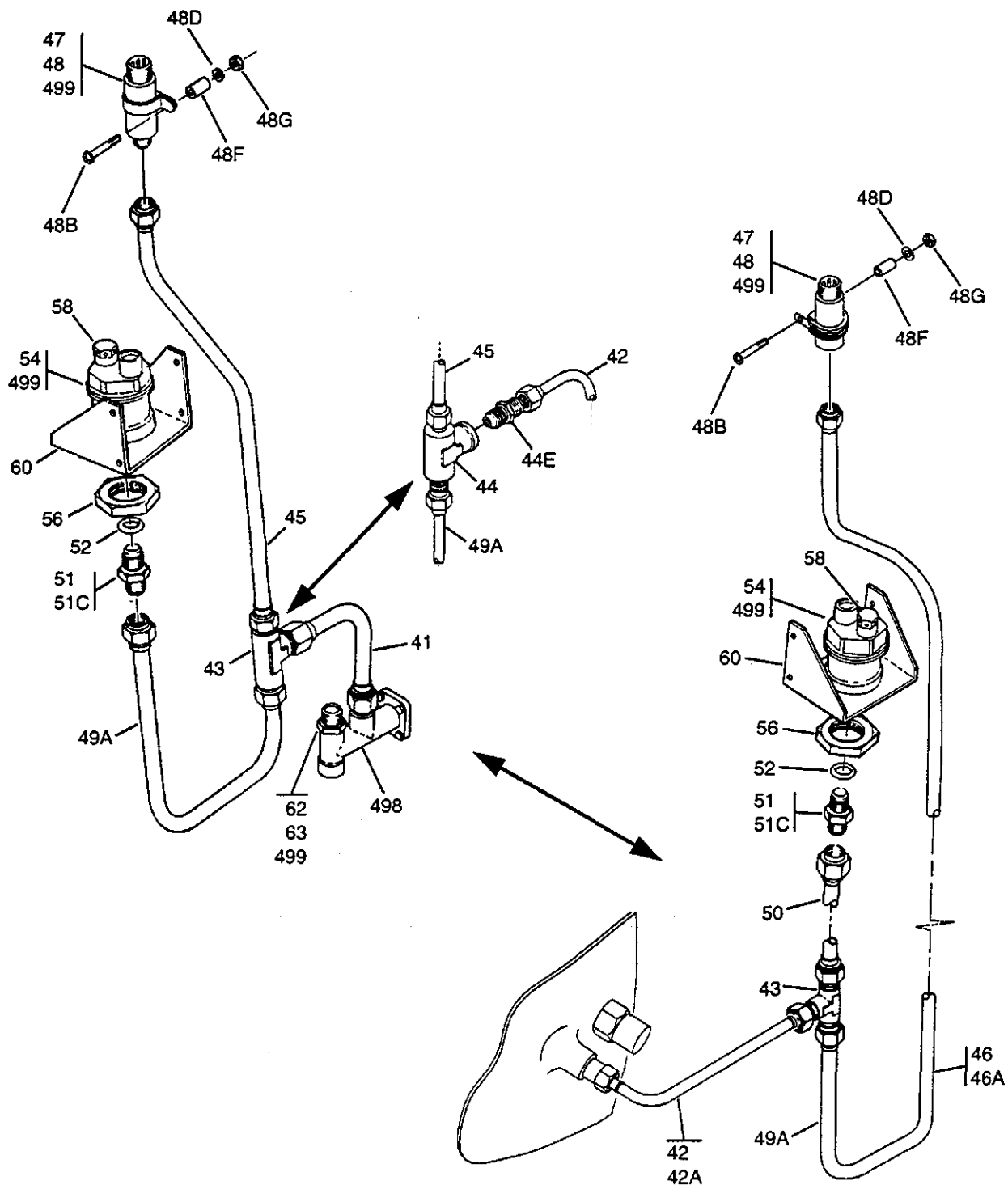


Detail D



Detail D¹

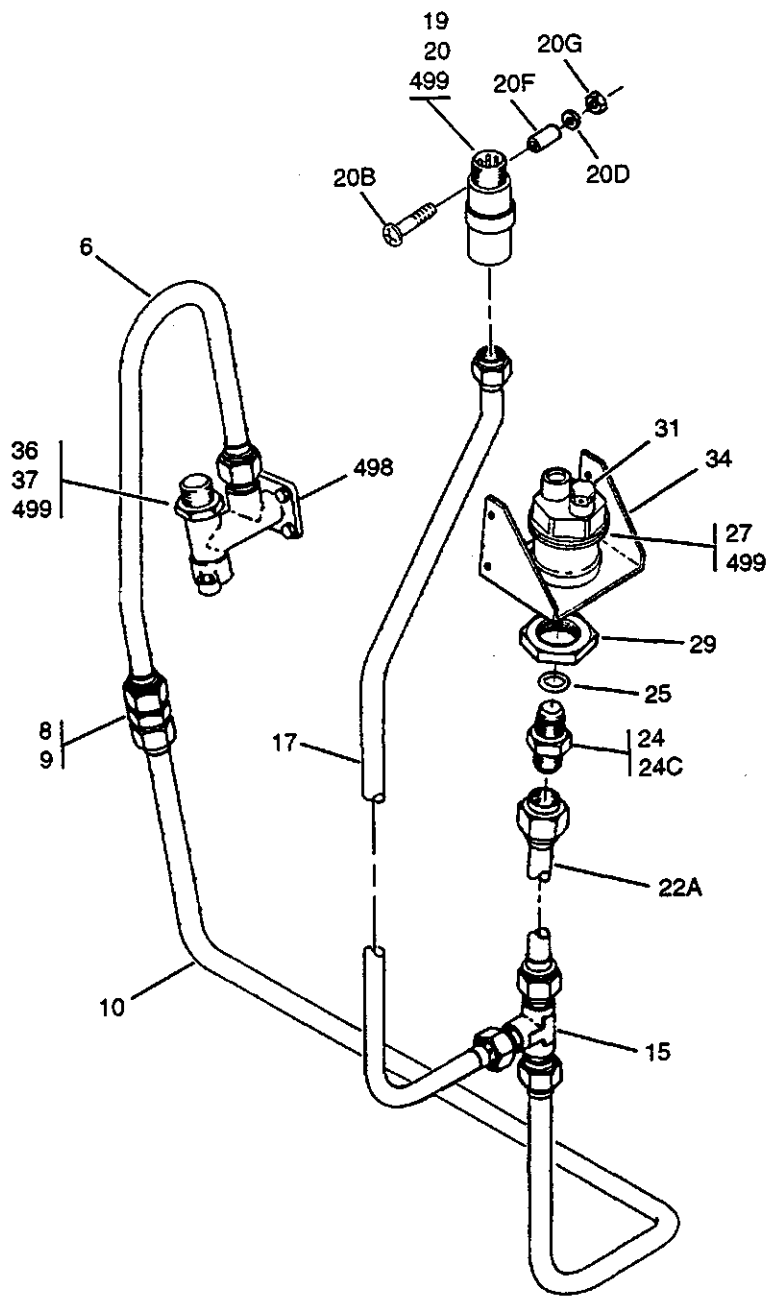
D-Repro
D1-Repro



Detail E



LEARJET 31
ILLUSTRATED PARTS CATALOG



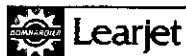
Detail F

P31-793010A-000-03



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
				
10A- 1			PLUMBING & EQUIP INSTL-ENGINE OIL									
			INDICATING								A	1
6	2656000-7	- - - - -	.	TUBE	ASSY-OIL	PRESS	LH	ENGINE	-	-	A	1
8	AN815-4	- - - - -	.	UNION	-	-	-	-	-	-	J	1
9	2656002-1	- - - - -	.	FITTING-ORIFICE	-	-	-	-	-	-	H	1
10	2606004-46	- - - - -	.	TUBE	ASSY-OIL	PRESS	LH	ENGINE	-	-	A	1
15	AN824-4J	- - - - -	.	TEE	-	-	-	-	-	-	A	1
17	2606004-47	- - - - -	.	TUBE	ASSY-OIL	PRESS	LH	ENGINE	-	-	A	1
19	P22B-12	- - - - -	.	SWITCH-OIL	PRESS	LOW	IND	-	-	-	V14314	
			.	LH	ENGINE	S37	-	-	-	-	A	1
20	MS21919DG16	- - - - -	A	CLAMP	-	-	-	-	-	-	A	1
20B	AN520-10R8	- - - - -	A	SCREW	-	-	-	-	-	-	A	1
20D	AN960D10L	- - - - -	A	WASHER	-	-	-	-	-	-	A	1
20F	NAS43DD3-3	- - - - -	A	SPACER	-	-	-	-	-	-	A	1
20G	MS20364-1032	- - - - -	A	NUT	-	-	-	-	-	-	A	1
22A	5406004-1	- - - - -	.	TUBE	ASSY-OIL	PRESS	LH	ENGINE	-	-	G	1
24	2656002-1	- - - - -	.	FITTING-ORIFICE	(INSTALL	-	-	-	-	-	K	1
			.	WITH	ORIFICE	DOWN)	-	-	-	-	L	1
24C	AN815-4J	- - - - -	.	UNION	-	-	-	-	-	-	A	1
25	NAS1595-4	- - - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
27	418-08064	- - - - -	.	TRANSMITTER-OIL	PRESS	-	-	-	-	-	V58880	
			.	LH	MT9	-	-	-	-	-	A	1
29	AN924-12	- - - - -	A	NUT	-	-	-	-	-	-	A	1
31	5456002-1	- - - - -	.	PLUG-VENT	-	-	-	-	-	-	A	1
34	5456001-5	- - - - -	.	BRACKET-TRANSMITTER	LH	-	-	-	-	-	A	1
36	MS28034-3	- - - - -	.	BULB-ENGINE	OIL	TEMPERATURE	-	-	-	-	A	1
			.	LH	RT61	-	-	-	-	-	A	1
37	NAS617-4	- - - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
41	2656000-8	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	J	1
42	5406004-14	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	P	1
42A	5406004-16	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	N	1
43	AN824-4J	- - - - -	.	TEE	-	-	-	-	-	-	J	1
44	4S6BX-S	- - - - -	.	TEE	-	-	-	-	-	-	V30780	
44E	2656002-1	- - - - -	.	FITTING-ORIFICE	-	-	-	-	-	-	H	1
45	2606004-37	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	A	1
46	2606004-37	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	C	1
46A	5406004-17	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	N	1
47	P22B-12	- - - - -	.	SWITCH-OIL	PRESS	LOW	IND	-	-	-	V14314	
			.	RH	ENGINE	S38	-	-	-	-	A	1
48	MS21919DG16	- - - - -	A	CLAMP	-	-	-	-	-	-	A	1
48B	AN520-10R8	- - - - -	A	SCREW	-	-	-	-	-	-	A	1
48D	AN960D10L	- - - - -	A	WASHER	-	-	-	-	-	-	A	1
48F	NAS43DD3-3	- - - - -	A	SPACER	-	-	-	-	-	-	A	1
48G	MS20364-1032	- - - - -	A	NUT	-	-	-	-	-	-	A	1
49A	2606004-67	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	C	1
50	5406004-18	- - - - -	.	TUBE	ASSY-OIL	PRESS	RH	ENGINE	-	-	N	1
51	2656002-1	- - - - -	.	FITTING-ORIFICE	(INSTALL	-	-	-	-	-	K	1
			.	WITH	ORIFICE	DOWN)	-	-	-	-	L	1
51C	AN815-4J	- - - - -	.	UNION	-	-	-	-	-	-	A	1
52	NAS1595-4	- - - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
54	418-08064	- - - - -	.	TRANSMITTER-OIL	PRESS	-	-	-	-	-	V58880	
			.	RH	MT10	-	-	-	-	-	A	1
56	AN924-12	- - - - -	A	NUT	-	-	-	-	-	-	A	1
58	5456002-1	- - - - -	.	PLUG-VENT	-	-	-	-	-	-	A	1
60	5456001-6	- - - - -	.	BRACKET-TRANSMITTER	RH	-	-	-	-	-	A	1
62	MS28034-3	- - - - -	.	BULB-ENGINE	OIL	TEMPERATURE	-	-	-	-	A	1
			.	RH	RT62	-	-	-	-	-	A	1
63	NAS617-4	- - - - -	.	PACKING-O	RING	-	-	-	-	-	A	1
76	3MC1-200-0.5	- - - *	.	CIRCUIT	BREAKER-L	OIL	-	-	-	-	V82647	
			.	PRESS	-	-	-	-	-	-	M	1
78	3MC1-200-0.5	- - - *	.	CIRCUIT	BREAKER-R	OIL	-	-	-	-	V82647	
			.	PRESS	-	-	-	-	-	-	M	1
80	7277-2-2	- - - - - *	.	CIRCUIT	BREAKER-L	OIL	-	-	-	-	V82647	
			.	TEMP	-	-	-	-	-	-	M	1
81	7277-2-2	- - - - - *	.	CIRCUIT	BREAKER-R	OIL	-	-	-	-	V82647	
			.	TEMP	-	-	-	-	-	-	M	1
- 82	6608404-1	- - - - -	.	INDICATOR-OIL	PRESSURE	DUAL	-	-	-	-		
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



LEARJET 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
					
10A			RF VENDOR P/N 497-01614									
83	497-01614 - - - - -		.	INDICATOR-OIL PRESSURE						V58880		
				DUAL M10								
				ORDER LU P/N 6608404-1 - - - - -							A	1
86	MS28042-1A - - - - -	A	.	CLAMP - - - - -							A	1
88	AN507-1032R14 - - - - -	A	.	SCREW - - - - -							E	1
88A	2688287-1 - - - - -	A	.	SPACER - - - - -							E	1
90	AN507-832R12 - - - - -	A	.	SCREW - - - - -							E	1
90A	NAS43DD3-12 - - - - -	A	.	SPACER - - - - -							E	1
94	5580002-1 - - - - -		.	INDICATOR-OIL TEMP M39 - - - - -							Q	1
98	MS28042-1A - - - - -	A	.	CLAMP - - - - -							Q	1
99	AN507-1032R14 - - - - -	A	.	SCREW - - - - -							Q	1
100	2688287-1 - - - - -	A	.	SPACER - - - - -							Q	1
101	AN507-832R11 - - - - -	A	.	SCREW - - - - -							Q	1
102	NAS43DD3-12 - - - - -	A	.	SPACER - - - - -							Q	1
-450			.	REFERENCED ITEMS								
-451	RF24-30 FOR NHA - -		.	ELECTRICAL EQUIPMENT INSTL- DC POWER GENERATION (OIL TEMP INDICATOR) - - - - -						Y	RF	
-452	RF31-50 FOR NHA - -		.	BOX INSTL-MASTER WARNING LIGHT CONTROL - - - - -						Y	RF	
-453	RF31-50 FOR NHA - -		.	WARNING LIGHTS & WARNING LIGHT CONTROLS INSTL-CREW - - -						Y	RF	
498	RF71-02-10 FOR ENGINE MANUAL		.	ADAPTER-OIL TEMP & OIL PRESS COMPONENT OF ENGINE ASSY								
499	SEE CHAPTER 20 OF THE WIRING MANUAL		.	CONNECTORS-ELECTRICAL								
	NOTE SYMBOLS	*		INTERPRETATION								
				SEE 24-01-XX CIRCUIT BREAKER FIGURE FOR A/C 31-061, 066 & SUBQ								
	EFF CODES			INTERPRETATION								
	A			31-001 & SUBQ								
	C			31-001 THRU 155								
	E			31-001 & SUBQ								
	G			31-001 & SUBQ								
	H			31-017, 019, 026 & SUBQ; 31-002 THRU 016, 018 & 020 THRU 025 BRAZILIAN CERTIFIED A/C								
	J			31-001 THRU 016, 018 & 020 THRU 025 EXCEPT BRAZILIAN CERTIFIED A/C								
	K			31-001 THRU 016, 018 & 020 THRU 025; 31-017, 019, 026 THRU 034 EXCEPT A/C COMPLYING WITH FCN91-2 FIELD CHANGE NOTICE								
	L			31-035 & SUBQ; 31-017, 019, 026 THRU 034 WHEN IN COMPLIANCE WITH FCN91-2 FIELD CHANGE NOTICE								
	M			31-001 THRU 060 & 062 THRU 065								
	N			31-156 & SUBQ								
	P			31-017, 019, 026 THRU 155; 31-002 THRU 016, 018 & 020 THRU 025 BRAZILIAN CERTIFIED A/C								
	Q			31-035 & SUBQ								
	Y			SEE TABLE OF CONTENTS OF REF CHAPTER & SECTION FOR APPLICABLE NHA FIGURE								
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



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80-10-25	2	SEP 3/96 R
80-11-05	0	SEP 3/96 R
80-11-05	1	SEP 3/96 R
80-11-05	2	SEP 3/96 R

CHAPTER SECTION FIGURE	PAGE	DATE
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CHAPTER SECTION FIGURE	PAGE	DATE
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ILLUSTRATED PARTS CATALOG

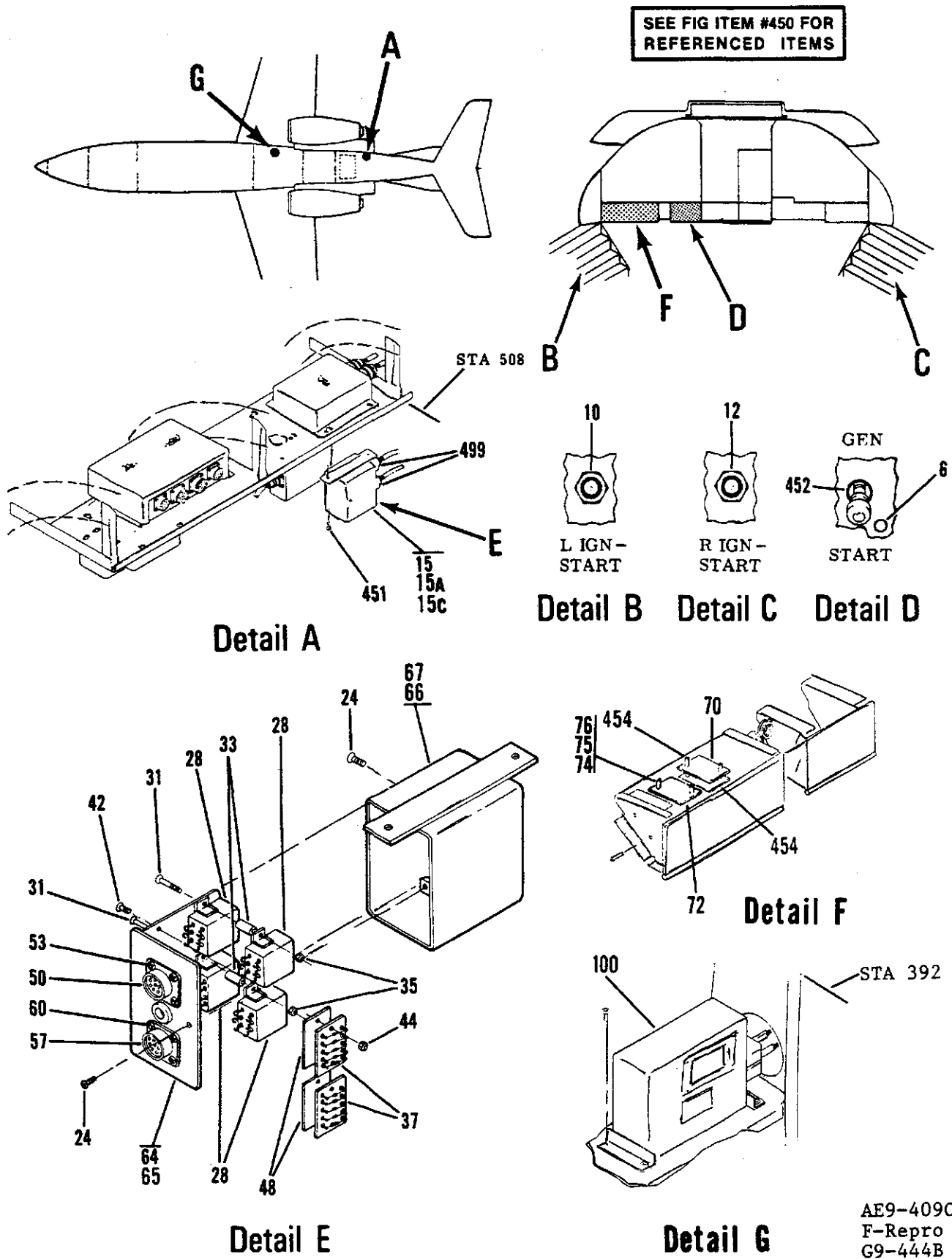
CHAPTER 80

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80	STARTING	
80-10	CRANKING	
80-10-25	CRANKING SYSTEM INSTL-ENGINE	
	LH & RH	31-001 & SUBQ
80-11-05	RELAY BOX INSTL-AIR START	31-035 & SUBQ





MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
										VENDOR		
25 - 1			CRANKING SYSTEM INSTL-ENGINE									
			LH & RH								A	1
6	BEPW-A07ABP		LIGHT ASSY-START LEFT & RIGHT DS35 & DS36								A	2
- 6F	A07		LAMP								K	1
- 6G	62		LAMP									
- 6H	6838		LAMP								K	1
			ALT FOR A07								K	1
- 6U	ABP		CAP								K	1
10	7277-2-7.5	*	CIRCUIT BREAKER- L IGN- START								J	1
12	7277-2-7.5	*	CIRCUIT BREAKER- R IGN- START								J	1
15	3118105-1		BOX ASSY-CROSS START RELAY E12 WHEN EXHTD USE 3118105-2								Z	1
15A	3118105-2		BOX ASSY-CROSS START RELAY E12 WHEN EXHTD USE 3118105-003								Z	1
15C	3118105-003		BOX ASSY-CROSS START RELAY E12								A	1
- 18	2514035-233		PLACARD								B	1
- 19	3118104-1		RELAY ASSY-CROSS START WHEN EXHTD USE 3118104-002								L	1
- 20	3118104-002		RELAY ASSY-CROSS START								M	1
24	AN515-6R5		SCREW								B	2
28	FCA-210-113		RELAY K12, K13, K14 & K15								V78290	
31	AN507-44OR20		SCREW								C	4
33	NAS43DDO-64		SPACER								C	4
35	MS21042-O4		NUT								C	4
37	2508550-37		TERMINAL BOARD ASSY TB5 & TB6								C	2
42	AN507-44OR6		SCREW								C	4
44	MS21042-O4		NUT								C	4
48	S-160-2		INSULATOR								C	2
50	MS3122E12-10PW		RECEPTACLE J51								C	1
53	AN515-4R5		SCREW								C	4
- 55	MS21042-O4		NUT								C	4
57	MS3122E12-10P		RECEPTACLE J52								C	1
60	AN515-4R5		SCREW								C	4
- 62	MS21042-O4		NUT								C	4
64	3118107-1		BRACKET ASSY WHEN EXHTD USE 3118107-007								N	1
65	3118107-007		BRACKET ASSY								P	1
66	3118107-3		BOX ASSY WHEN EXHTD USE 3118107-5								F	1
67	3118107-5		BOX ASSY								G	1
70	T2688246-53		CIRCUIT BOARD ASSY PCB7								D	1
72	3118693-1		CIRCUIT BOARD ASSY-TIMER DELAY PCB149								H	1
74	AN507-44OR10		SCREW								H	2
75	NAS43DDO-24		SPACER								H	2
76	MS21042-O4		NUT								H	2
100	RF80-11-O5 FOR DET		RELAY BOX INSTL-AIR START								E	1
-450			REFERENCED ITEMS									
451	RF39-41 FOR NHA		RELAY BOX INSTL-RH LANDING LIGHT, TAXI LT & HYD PUMP								Y	RF
452	RF24-30 FOR NHA		ELECTRICAL EQUIPMENT INSTL-DC POWER GENERATION								Y	RF
-453	RF24-30 FOR NHA		STARTER/GENERATOR INSTL-ENGINE								Y	RF
454	RF30-20 FOR NHA		ANTI-ICE SYSTEM INSTL-NACELLE AIR INLET LH & RH								Y	RF
499	SEE CHAPTER 20 OF THE WIRING MANUAL		CONNECTORS-ELECTRICAL									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

R
R
R
R

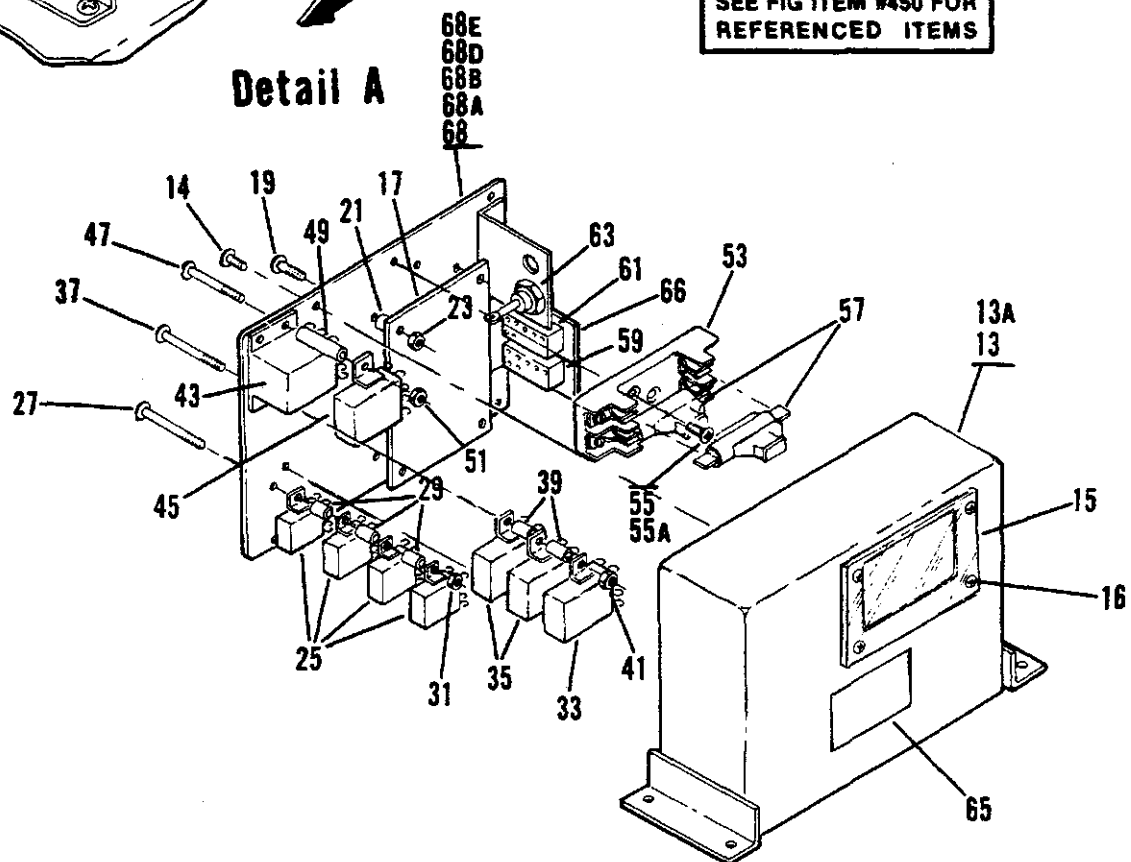
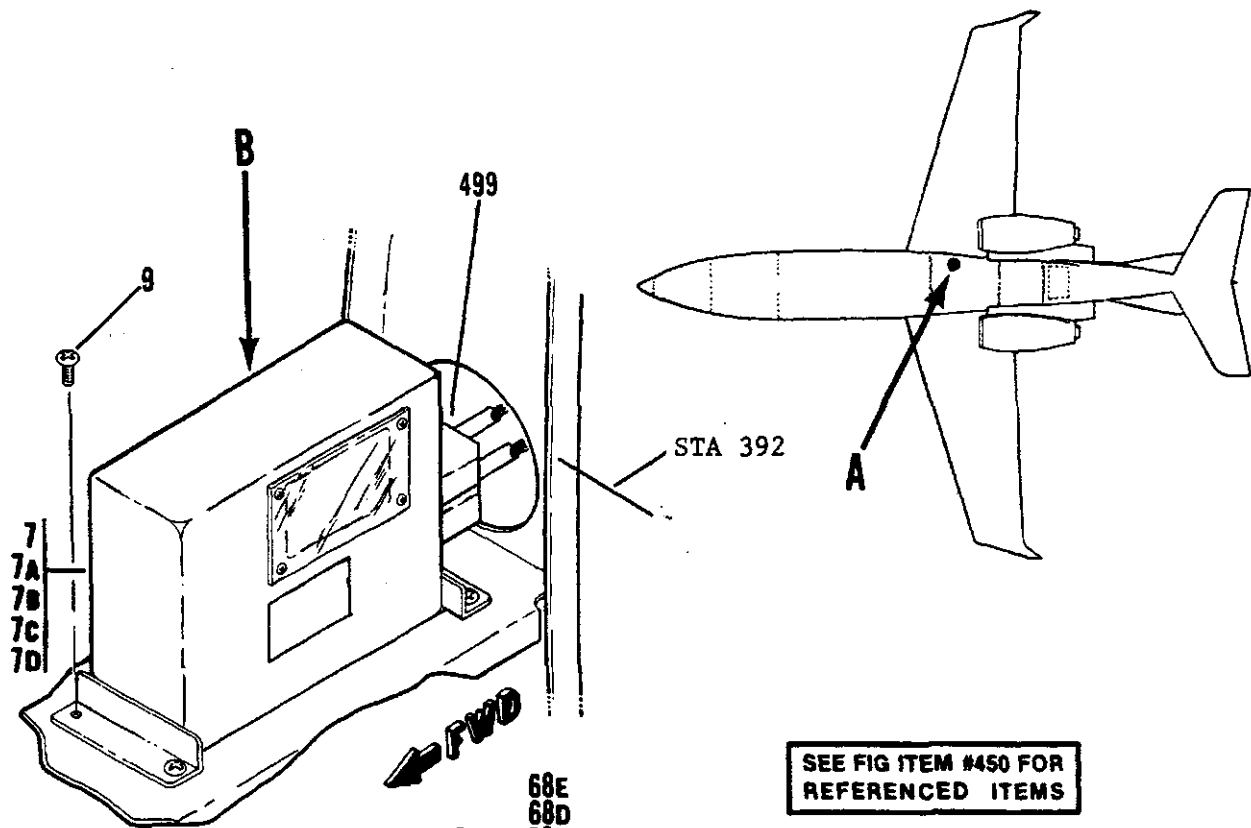


MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
			.	.	.	.	.	.	.	.	VENDOR	
25	NOTE SYMBOLS	*	INTERPRETATION									
			SEE 24-01-XX CIRCUIT BREAKER									
			FIGURE FOR A/C 31-061, 066 & SUBQ									
	EFF CODES		INTERPRETATION									
	A		31-001 & SUBQ									
	B		PART OF FIG ITEM #15 & SUBQ CROSS									
			START RELAY BOX ASSYS									
	C		PART OF FIG ITEM #19 & SUBQ CROSS									
			START RELAY ASSYS									
	D		31-030 THRU 034									
	E		31-035 & SUBQ									
	F		PART OF FIG ITEM #15 CROSS START									
			RELAY BOX ASSY									
	G		PART OF FIG ITEM #15A & SUBQ									
			CROSS START RELAY BOX ASSYS									
	H		31-066 & SUBQ									
	J		31-001 THRU 060 & 062 THRU 065									
	K		PART OF FIG ITEM #6 & SUBQ START									
			LIGHT ASSYS									
	L		PART OF FIG ITEM #15 & 15A CROSS									
			START RELAY BOX ASSYS									
	M		PART OF FIG ITEM #15C & SUBQ									
			CROSS START RELAY BOX ASSYS									
	N		PART OF FIG ITEM #19 CROSS START									
			RELAY ASSY									
	P		PART OF FIG ITEM #20 & SUBQ CROSS									
			START RELAY ASSYS									
	Y		SEE TABLE OF CONTENTS OF REF									
			CHAPTER & SECTION FOR									
			APPLICABLE NHA FIGURE									
	Z		SUPERSEDED PART INACTIVE SPARE									
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									



MODEL 31
ILLUSTRATED PARTS CATALOG



Detail B

AB9-444B



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYM BOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7	8			
			VENDOR										
05 - 1	RF80-10-25 FOR NHA		RELAY BOX INSTL-AIR START - - - - -								A	RF	
7	3118350-2 - - - - -		. RELAY BOX ASSY-AIR START E628								Z	1	
7A	3118350-3 - - - - -		. WHEN EXHTD USE 3118350-3 - - - - -								Z	1	
7B	3118350-006 - - - - -		. RELAY BOX ASSY-AIR START E628								Z	1	
7C	3118347V1-001 - - - - -		. WHEN EXHTD USE 3118350-006 - - - - -								Z	1	
7D	3118350-007 - - - - -		. RELAY BOX ASSY-AIR START E628								Z	1	
9	AN515-8R8 - - - - -		. FOR SPARES USE 3118350-007 - - - - -								H	1	
13	3118349-8 - - - - -		. RELAY BOX ASSY-AIR START E628								A	4	
13A	3118349-14 - - - - -		A . SCREW - - - - -								A	4	
14	AN515-632R5 - - - - -		. COVER ASSY								D	1	
15	3118356-1 - - - - -		. WHEN EXHTD USE 3118349-14 - - - - -								E	1	
16	MS35206-215 - - - - -		A . COVER ASSY - - - - -								B	4	
17	3118678-2 - - - - -		A . SCREW - - - - -								C	1	
19	AN515-440R8 - - - - -		. SIGHT COVER - - - - -								C	4	
21	NAS43DDO-10 - - - - -		A . SCREW - - - - -								B	1	
23	MS21042-04 - - - - -		. PRINTED CIRCUIT BOARD PCB1 - - - - -								B	4	
25	2B-1B-126 - - - - -		A . SCREW - - - - -								B	4	
- 26	M5757/10-035 - - - - -		A . SPACER - - - - -								B	4	
27	AN515-440R24 - - - - -		A . NUT - - - - -								B	4	
29	NAS43DDO-24 - - - - -		. RELAY K6, K7, K8 & K9 - - - - -								B	4	
31	MS21042-04 - - - - -		A . RELAY K6, K7, K8 & K9								B	4	
33	FCA210-113 - - - - -		. ALT FOR 2B-1B-126 - - - - -								B	4	
35	JC-J2A - - - - -		A . SCREW - - - - -								B	2	
37	AN515-440R22 - - - - -		. SPACER - - - - -								B	6	
39	NAS43DDO-36 - - - - -		A . NUT - - - - -								B	2	
41	MS21042-04 - - - - -		. RELAY K2 - - - - -								B	1	
43	KC-J2A - - - - -		A . RELAY K3 & K4 - - - - -								B	2	
45	FCA210-113 - - - - -		. SCREW - - - - -								B	2	
47	AN515-440R20 - - - - -		A . SPACER - - - - -								B	4	
49	NAS43DDO-64 - - - - -		A . NUT - - - - -								B	2	
51	MS21042-04 - - - - -		. RELAY K5 - - - - -								B	1	
53	MS24000-2 - - - - -		A . RELAY K1 - - - - -								B	1	
55	AN509-10R10 - - - - -		. SCREW - - - - -								B	2	
55A	NAS8603-4 - - - - -		A . SPACER - - - - -								B	2	
57	MS28937-15 - - - - -		. NUT - - - - -								B	2	
59	S-801-3FPD - - - - -		. RELAY K5 - - - - -								B	1	
61	S-801-1FPD - - - - -		A . RELAY K1 - - - - -								B	1	
63	1N1198A - - - - -		. SCREW - - - - -								B	1	
65	2514035-196 - - - - -		. SPACER - - - - -								B	1	
66	3118349-13 - - - - -		A . NUT - - - - -								B	1	
- 67	AN515-440R5 - - - - -		. FUSE HOLDER - - - - -								B	1	
68	3118349-11 - - - - -		A . SCREW - - - - -								B	2	
68A	3118349-16 - - - - -		. BASE ASSY								D	1	
68B	3118349-019 - - - - -		. WHEN EXHTD USE 3118349-16 - - - - -								F	1	
68D	3118347V1-002 - - - - -		. BASE ASSY								G	1	
68E	3118349-021 - - - - -		. WHEN EXHTD USE 3118349-019 - - - - -								K	1	
-450			. FOR SPARES USE 3118349-021 - - - - -								J	1	
499	SEE CHAPTER 20 OF THE WIRING MANUAL		. BASE ASSY - - - - -										
			. REFERENCED ITEMS										
			. CONNECTORS-ELECTRICAL										
			INTERPRETATION										
			31-035 & SUBQ										
			PART OF FIG ITEM #7 & SUBQ AIR										
			START RELAY BOX ASSYS										
			PART OF FIG ITEM #13 & SUBQ COVER										
			ASSYS										
			PART OF FIG ITEM #7 AIR START										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS										



MODEL 31
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	SYMBOL	NOMENCLATURE								EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7	8		
05												
		E										
		F										
		G										
		H										
		J										
		K										
		L										
		Z										
-ITEM NOT ILLUSTRATED			A - - - ATTACHING PARTS									

LEARJET 31 ILLUSTRATED PARTS CATALOG

CODE	CH-SE-FG	CODE	CH-SE-FG	CODE	CH-SE-FG
AE114	- - - 34-12-09	B26	- - - 28-26-14	CR106	- - - 24-30-46
AE128	- - - 22-10-15A	B27	- - - 28-26-14	CR161	- - - 33-43-10
AE128	- - - 22-10-15C	B3	- - - 29-10-20	CR243	- - - 33-20-20
AE151	- - - 34-15-16	B30	- - - 30-41-10	CR260	- - - 33-43-10
AE152	- - - 34-15-16	B305	- - - 22-11-60	CR261	- - - 33-43-10
AE175	- - - 23-10-10	B307	- - - 22-11-53	CR262	- - - 21-50-08
AE194	- - - 39-42-23	B307	- - - 22-11-55	CR262	- - - 21-51-12
AE243	- - - 34-41-25	B308	- - - 28-21-10	CR263	- - - 24-20-15
AE243	- - - 34-41-26	B309	- - - 28-21-10	CR264	- - - 24-20-15
AE252	- - - 34-41-26	B310	- - - 28-14-24	CR28	- - - 31-50-60
AE33	- - - 34-52-91	B311	- - - 22-11-53	CR310	- - - 34-12-09
AE35	- - - 34-52-91	B314	- - - 22-10-37	CR5158	- - - 24-30-45
AE37	- - - 34-31-06	B314	- - - 22-10-38	CR5158	- - - 24-30-46
AE372	- - - 39-43-05	B315	- - - 22-10-15A	CR5165	- - - 24-30-45
AE4	- - - 34-56-11	B316	- - - 27-21-05	CR5165	- - - 24-30-46
AE5669	- - - 23-50-06A	B317	- - - 27-11-15	CR5166	- - - 24-30-45
AE5670	- - - 23-50-06	B318	- - - 22-50-35	CR5166	- - - 24-30-46
AE5670	- - - 23-50-06	B321	- - - 30-43-10	CR5170	- - - 24-30-46
AE5677	- - - 34-55-18	B322	- - - 21-30-25	CR5182	- - - 25-79-11
AE5705	- - - 34-56-11	B323	- - - 21-30-25	CR541	- - - 27-14-05
AE5725	- - - 34-22-48	B326	- - - 34-14-19	CR541	- - - 27-14-06
AE5744	- - - 34-41-25	B327	- - - 34-14-19	CR639	- - - 27-14-05
AE5744	- - - 34-41-26	B328	- - - 34-14-19	CR639	- - - 27-14-06
AE5790	- - - 34-31-06	B329	- - - 34-14-19	CR640	- - - 27-24-05
AE5797	- - - 23-50-06	B332	- - - 21-30-25	CR640	- - - 27-40-20
AE5797	- - - 23-50-06A	B333	- - - 22-10-15A	CR642	- - - 27-24-05
AE5845	- - - 23-50-06	B4	- - - 29-10-20	CR643	- - - 27-24-05
AE5845	- - - 23-50-06A	B43	- - - 28-20-40	CR646	- - - 27-40-20
AE5903	- - - 34-24-11	B44	- - - 28-20-40	CR647	- - - 22-20-20
AE5904	- - - 34-24-11	B45	- - - 28-14-15	CR655	- - - 74-30-20
AE5906	- - - 34-22-08	B46	- - - 28-14-15	CR656	- - - 30-42-52
AE5908	- - - 34-22-08	B47	- - - 26-20-35	CR669	- - - 30-42-52
AE5910	- - - 39-42-51	B48	- - - 26-20-35	CR670	- - - 30-42-52
AE5911	- - - 34-22-14	B5003	- - - 28-16-05	CR671	- - - 30-40-50
AE5912	- - - 34-22-08	B5004	- - - 28-16-05	CR676	- - - 27-60-05
AE5928	- - - 23-10-10	B5005	- - - 34-22-08	CR706	- - - 24-20-15
AE5929	- - - 34-51-06	B5006	- - - 25-79-11	CR714	- - - 24-50-39
AE5930	- - - 34-51-06	B55	- - - 30-10-35	CR715	- - - 24-50-39
AE5931	- - - 34-52-12	B56	- - - 36-13-13	CR722	- - - 33-44-15
AE5934	- - - 34-24-11	B57	- - - 30-20-20	CR729	- - - 27-14-05
AE6025	- - - 34-24-11	B58	- - - 30-20-20	CR729	- - - 27-14-06
AE84	- - - 22-10-15A	B59	- - - 36-13-08	CR73	- - - 32-60-05
AE86	- - - 22-50-35	B64	- - - 30-43-10	CR734	- - - 27-40-20
AE88	- - - 22-10-26A	B67	- - - 21-26-05	CR796	- - - 24-30-46
AP201	- - - 22-10-26A	B67	- - - 21-26-35	CR797	- - - 24-30-46
A1	- - - 22-50-35	B68	- - - 21-26-05	CR798	- - - 24-30-46
A11	- - - 24-30-09	B68	- - - 21-26-30	CR799	- - - 24-30-46
A12	- - - 24-30-09	B69	- - - 32-46-25	CR800	- - - 24-30-46
A13	- - - 22-10-15A	B7	- - - 27-41-25	CR801	- - - 24-20-17
A2	- - - 22-50-36	B70	- - - 32-46-25	CR801	- - - 24-30-46
A3	- - - 22-50-36	B71	- - - 21-60-10	CR802	- - - 24-20-17
A5	- - - 24-30-09	B74	- - - 30-41-10	CR802	- - - 24-30-46
BT1	- - - 24-30-30	B80	- - - 22-10-15C	CR807	- - - 21-40-20
BT2	- - - 24-30-30	CBR1	- - - 24-50-39	CR807	- - - 24-20-15
B1	- - - 28-20-26	CBR2	- - - 24-50-39	CR807	- - - 24-20-17
B1	- - - 34-22-22	CBR3	- - - 30-11-05	CR810	- - - 24-20-15
B11	- - - 27-62-35	CBR4	- - - 24-20-15	CR810	- - - 24-20-17
B15	- - - 27-21-05	CBR4	- - - 24-20-17	CR810	- - - 34-56-11
B16	- - - 27-41-25	CBR5	- - - 24-20-15	CR814	- - - 24-20-17
B19	- - - 52-11-40	CBR5	- - - 24-20-17	CR815	- - - 24-20-17
B19	- - - 52-14-40	CBR6	- - - 24-20-15	CR816	- - - 24-20-17
B2	- - - 28-20-26	CBR7	- - - 27-40-20	CR816	- - - 24-30-46
B20	- - - 32-20-15	CB169	- - - 32-50-06	CR817	- - - 24-20-17
B20	- - - 32-20-15A	CB171	- - - 32-50-06	CR818	- - - 24-20-17
B22	- - - 28-14-15	CB210	- - - 24-30-46	CR827	- - - 21-30-25
B222	- - - 21-30-25	CB211	- - - 24-30-46	CR828	- - - 21-30-25
B223	- - - 21-30-25	CR105	- - - 24-30-45	CR8601	- - - 21-26-05
B23	- - - 35-20-20	CR105	- - - 24-30-46	CR8601	- - - 21-26-30
B24	- - - 27-11-15	CR106	- - - 24-30-45	C1	- - - 21-51-11

LEARJET 31 ILLUSTRATED PARTS CATALOG

CODE	CH-SE-FG	CODE	CH-SE-FG	CODE	CH-SE-FG
C18	- - - 25-79-11	DS606	- - - 32-60-05	E112	- - - 32-50-06
DS1	- - - 33-10-25	DS607	- - - 32-60-05	E12	- - - 80-10-25
DS1	- - - 77-30-04	DS614	- - - 33-10-25	E126	- - - 22-50-35
DS10	- - - 33-41-30	DS614	- - - 33-15-31	E127	- - - 22-50-35
DS103	- - - 33-44-15	DS628	- - - 28-20-26	E139	- - - 30-30-20
DS119	- - - 33-20-20	DS629	- - - 28-20-26	E140	- - - 30-30-20
DS123	- - - 33-20-20	DS630	- - - 28-14-15	E146	- - - 31-20-08
DS134	- - - 33-20-20	DS631	- - - 28-14-15	E147	- - - 26-10-40
DS135	- - - 33-20-20	DS632	- - - 28-14-15	E148	- - - 26-10-40
DS136	- - - 33-20-20	DS633	- - - 28-14-15	E149	- - - 26-10-40
DS137	- - - 33-20-20	DS634	- - - 31-50-15	E15	- - - 22-50-35
DS138	- - - 33-20-20	DS635	- - - 31-50-15	E15	- - - 22-50-36
DS139	- - - 33-20-20	DS635	- - - 31-50-16	E150	- - - 26-10-40
DS140	- - - 33-20-20	DS654	- - - 28-14-15	E162	- - - 30-44-10J
DS141	- - - 33-20-20	DS666	- - - 21-30-25	E163	- - - 30-44-10J
DS142	- - - 33-20-20	DS667	- - - 21-30-25	E171	- - - 28-25-20
DS143	- - - 33-20-20	DS670	- - - 33-20-20	E173	- - - 39-41-20
DS144	- - - 33-20-20	DS671	- - - 33-20-20	E18	- - - 21-26-05
DS15	- - - 33-30-10	DS672	- - - 33-20-20	E18	- - - 21-40-05
DS16	- - - 33-30-10	DS673	- - - 33-20-20	E18	- - - 21-40-20
DS2	- - - 31-50-15	DS674	- - - 33-20-20	E19	- - - 34-24-11
DS2	- - - 33-10-25	DS675	- - - 33-20-20	E191	- - - 76-14-10
DS204	- - - 30-80-20	DS676	- - - 33-20-20	E191	- - - 76-16-10
DS205	- - - 30-80-20	DS677	- - - 33-20-20	E192	- - - 76-14-10
DS215	- - - 33-50-10	DS678	- - - 33-20-20	E192	- - - 76-16-10
DS216	- - - 33-50-10	DS679	- - - 33-20-20	E193	- - - 76-14-10
DS25	- - - 33-41-30	DS680	- - - 33-20-20	E193	- - - 76-16-10
DS26	- - - 33-41-30	DS681	- - - 33-20-20	E194	- - - 76-14-10
DS3	- - - 33-10-25	DS683	- - - 33-10-25	E194	- - - 76-16-10
DS3	- - - 33-42-10	DS684	- - - 33-10-25	E195	- - - 76-14-10
DS3	- - - 77-30-04	DS685	- - - 33-10-25	E195	- - - 76-16-10
DS30	- - - 33-45-10	DS688	- - - 33-15-30	E196	- - - 76-14-10
DS309	- - - 34-15-08	DS688	- - - 33-15-31	E196	- - - 76-16-10
DS309	- - - 34-15-10	DS689	- - - 33-15-30	E197	- - - 76-14-10
DS35	- - - 80-10-25	DS689	- - - 33-15-31	E197	- - - 76-16-10
DS36	- - - 80-10-25	DS690	- - - 33-15-30	E198	- - - 76-14-10
DS4	- - - 33-10-25	DS690	- - - 33-15-31	E198	- - - 76-16-10
DS4	- - - 33-42-10	DS691	- - - 33-15-30	E199	- - - 76-14-10
DS42	- - - 33-43-10	DS691	- - - 33-15-31	E199	- - - 76-16-10
DS43	- - - 33-43-10	DS692	- - - 33-15-30	E20	- - - 32-50-05
DS5	- - - 33-10-25	DS693	- - - 33-15-30	E20	- - - 32-50-06
DS5079	- - - 33-10-25	DS694	- - - 33-15-30	E200	- - - 76-14-10
DS5214	- - - 33-20-20	DS695	- - - 33-15-30	E200	- - - 76-16-10
DS5216	- - - 33-20-20	DS7	- - - 32-50-06	E201	- - - 76-14-10
DS5218	- - - 33-20-20	DS71	- - - 33-50-10	E202	- - - 76-14-10
DS5220	- - - 33-20-20	DS711	- - - 33-10-25	E206	- - - 27-38-10
DS5222	- - - 33-20-20	DS727	- - - 30-44-10J	E211	- - - 33-50-10
DS5275	- - - 33-20-20	DS728	- - - 33-15-31	E234	- - - 74-30-20
DS5276	- - - 33-20-20	DS729	- - - 33-15-31	E235	- - - 74-30-20
DS5277	- - - 33-20-20	DS730	- - - 33-15-31	E236	- - - 32-44-10
DS5278	- - - 33-20-20	DS731	- - - 33-15-31	E241	- - - 39-41-45A
DS5279	- - - 33-20-20	DS732	- - - 33-15-31	E242	- - - 39-41-45A
DS5280	- - - 33-20-20	DS733	- - - 33-15-31	E247	- - - 27-40-20
DS5281	- - - 33-20-20	DS734	- - - 33-15-31	E25	- - - 31-50-60
DS5282	- - - 33-20-20	DS735	- - - 33-15-31	E250	- - - 22-10-15A
DS5283	- - - 33-20-20	DS81	- - - 24-30-45	E251	- - - 34-13-10
DS5284	- - - 33-20-20	DS81	- - - 31-50-15	E254	- - - 34-13-17
DS5285	- - - 33-20-20	DS81	- - - 35-20-20	E255	- - - 34-16-30
DS5286	- - - 33-20-20	DS87	- - - 33-41-30	E256	- - - 34-12-16
DS5288	- - - 33-25-12	DS88	- - - 33-41-30	E257	- - - 34-12-06
DS6	- - - 33-10-25	DS89	- - - 33-41-30	E26	- - - 21-26-05
DS600	- - - 74-30-20	DS9	- - - 33-41-30	E26	- - - 21-40-05
DS601	- - - 24-30-46	EMOD926	- - - 28-20-26	E26	- - - 21-40-20
DS601	- - - 74-30-20	E10	- - - 22-10-15C	E260	- - - 22-10-26B
DS602	- - - 24-30-46	E102	- - - 33-50-10	E261	- - - 22-10-15C
DS602	- - - 32-60-05	E103	- - - 33-50-10	E262	- - - 22-10-15C
DS603	- - - 32-60-05	E104	- - - 33-50-10	E263	- - - 28-14-26
DS604	- - - 32-60-05	E108	- - - 21-25-25	E266	- - - 27-37-11
DS605	- - - 32-60-05	E112	- - - 32-50-05	E29	- - - 27-37-11

LEARJET 31 ILLUSTRATED PARTS CATALOG

CODE	CH-SE-FG	CODE	CH-SE-FG	CODE	CH-SE-FG
E30	- - - 27-37-11	E925	- - - 31-50-65	K622	- - - 33-44-15
E31	- - - 27-37-11	E925	- - - 31-50-65A	K630	- - - 74-30-20
E33	- - - 21-40-05	E98	- - - 22-20-20	K631	- - - 30-42-52
E33	- - - 21-40-20	E99	- - - 22-20-20	K632	- - - 30-42-52
E36	- - - 24-30-09	FL308	- - - 24-51-18	K656	- - - 24-20-17
E366	- - - 23-41-04	FL91	- - - 30-44-10J	K657	- - - 24-20-17
E37	- - - 28-20-32	FL92	- - - 30-44-10J	K660	- - - 21-30-25
E37	- - - 28-20-33	GY104	- - - 34-28-05	K661	- - - 21-30-25
E38	- - - 28-20-32	HP1	- - - 29-20-50	K700	- - - 24-20-17
E38	- - - 28-20-33	HR1	- - - 30-11-05	K7001	- - - 21-26-30
E4	- - - 28-26-14	HR17	- - - 34-11-17	K7002	- - - 21-26-05
E43	- - - 24-50-39	HR18	- - - 34-11-17	K7002	- - - 21-26-30
E47	- - - 39-41-35	HR2	- - - 30-11-05	K7003	- - - 21-26-05
E5	- - - 28-26-14	HR20	- - - 21-40-20	K7003	- - - 21-26-30
E501	- - - 32-60-05	HR20	- - - 21-41-04	K701	- - - 24-20-17
E502	- - - 32-44-10	ID5	- - - 34-15-08	K702	- - - 24-20-17
E502	- - - 32-44-12	ID5487	- - - 31-20-06	K703	- - - 24-20-17
E503	- - - 76-10-37	ID5503	- - - 34-12-25	K704	- - - 24-20-17
E5030	- - - 24-30-45	ID5504	- - - 34-15-07	K705	- - - 24-20-17
E5030	- - - 24-30-46	ID89	- - - 34-57-01	K79	- - - 32-50-05
E5056	- - - 24-30-09	ID90	- - - 24-30-09	K889	- - - 34-12-09
E5058	- - - 31-50-45	J1008	- - - 26-10-40	K89	- - - 24-20-15
E506	- - - 27-37-11	J1072	- - - 23-41-04	K901	- - - 24-30-45
E5079	- - - 33-20-20	J1073	- - - 23-41-04	K901	- - - 24-30-46
E521	- - - 21-30-25	J1076	- - - 23-41-04	K917	- - - 24-50-39
E54	- - - 33-41-30	J1077	- - - 23-41-04	K918	- - - 24-50-39
E540	- - - 28-40-10	J5	- - - 24-40-09	K919	- - - 24-20-15
E541	- - - 39-44-05	J619	- - - 21-60-10	K919	- - - 24-20-17
E543	- - - 31-50-16	J92	- - - 21-26-30	K919	- - - 24-50-39
E544	- - - 24-30-09	J992	- - - 31-50-15	K921	- - - 24-30-45
E547	- - - 31-50-15	K1	- - - 24-50-39	K921	- - - 24-30-46
E547	- - - 31-50-16	K1	- - - 31-50-16	K929	- - - 25-79-11
E551	- - - 31-50-15	K11	- - - 32-60-05	K962	- - - 34-24-11
E552	- - - 73-30-10	K15	- - - 33-43-10	LS1	- - - 23-50-06
E555	- - - 33-10-25	K151	- - - 22-10-15C	LS1	- - - 23-50-06A
E561	- - - 32-60-05	K152	- - - 22-10-15C	LS3	- - - 23-50-06
E578	- - - 76-16-10	K153	- - - 34-13-35	LS3	- - - 23-50-06A
E591	- - - 27-40-20	K153	- - - 34-13-35A	LS504	- - - 31-20-06
E610	- - - 23-41-04	K157	- - - 24-20-15	L12	- - - 21-45-10
E618	- - - 32-44-13	K161	- - - 24-20-15	L20	- - - 21-26-05
E619	- - - 30-40-50J	K161	- - - 24-20-17	L20	- - - 21-26-30
E620	- - - 21-40-20	K162	- - - 21-40-20	L21	- - - 21-26-05
E620	- - - 21-41-04	K163	- - - 22-50-35	L21	- - - 21-26-30
E620	- - - 21-41-04C	K164	- - - 24-20-15	L3	- - - 27-53-17
E620	- - - 21-41-04H	K164	- - - 24-20-17	L4	- - - 32-33-15
E628	- - - 80-11-05	K164	- - - 34-56-11	L5	- - - 32-32-10
E630	- - - 30-44-10J	K19	- - - 21-50-08	MG1	- - - 24-30-13
E632	- - - 24-20-15	K2	- - - 24-50-39	MG2	- - - 24-30-13
E635	- - - 24-20-15	K21	- - - 33-43-10	MP2	- - - 22-50-35
E635	- - - 24-20-17	K22	- - - 22-50-35	MT10	- - - 79-30-10A
E638	- - - 33-15-31	K28	- - - 32-50-05	MT100	- - - 34-24-23
E639	- - - 33-15-31	K29	- - - 24-20-15	MT103	- - - 22-50-50
E645	- - - 24-51-15	K29	- - - 24-20-17	MT29	- - - 27-37-11
E646	- - - 21-40-20	K30	- - - 24-20-15	MT30	- - - 27-37-11
E647	- - - 74-30-20	K30	- - - 24-20-17	MT302	- - - 29-30-15
E659	- - - 27-60-05	K31A	- - - 28-14-15	MT62	- - - 28-40-10
E666	- - - 23-41-04	K36	- - - 31-50-60	MT63	- - - 28-40-15
E678	- - - 34-24-11	K602	- - - 27-14-05	MT64	- - - 28-40-15
E678	- - - 34-24-11	K602	- - - 27-14-06	MT65	- - - 28-40-15
E700	- - - 24-51-19	K603	- - - 27-14-05	MT66	- - - 28-40-15
E701	- - - 24-51-19	K603	- - - 27-14-06	MT67	- - - 28-40-15
E76	- - - 24-20-15	K604	- - - 27-40-20	MT68	- - - 28-40-15
E8	- - - 39-41-28B	K605	- - - 30-42-52	MT7	- - - 73-30-10
E84	- - - 33-10-25	K606	- - - 30-40-50	MT71	- - - 28-40-15
E85	- - - 33-10-25	K608	- - - 27-24-05	MT72	- - - 28-40-15
E86	- - - 33-10-25	K609	- - - 27-24-05	MT8	- - - 73-30-10
E8603	- - - 24-51-05	K610	- - - 27-24-05	MT9	- - - 79-30-10A
E9	- - - 77-02-20	K611	- - - 27-40-20	MT94	- - - 32-44-10
E90	- - - 39-41-10	K612	- - - 22-20-20	MT95	- - - 32-44-10

LEARJET 31 ILLUSTRATED PARTS CATALOG

CODE	CH-SE-FG	CODE	CH-SE-FG	CODE	CH-SE-FG
MT96	- - - 32-44-10	RJ5	- - - 23-50-06	SW645	- - - 28-20-26
MT97	- - - 32-44-10	RJ5	- - - 23-50-06A	SW646	- - - 28-20-26
M10	- - - 79-30-10A	RT104	- - - 30-10-35	SW647	- - - 28-14-15
M17	- - - 77-02-20	RT105	- - - 24-30-30	SW648	- - - 28-20-26
M18	- - - 77-02-20	RT106	- - - 24-30-30	SW649	- - - 28-20-26
M19	- - - 31-20-05	RT107	- - - 31-20-05	SW650	- - - 28-14-15
M200	- - - 21-51-11	RT30	- - - 21-40-20	SW663	- - - 28-14-15
M24	- - - 34-21-03	RT30	- - - 21-41-04	SW665	- - - 28-40-10
M3	- - - 77-02-20	RT61	- - - 79-30-10A	SW667	- - - 31-50-60
M36	- - - 21-60-10	RT62	- - - 79-30-10A	SW670	- - - 33-20-20
M38	- - - 21-60-10	R101	- - - 33-43-10	SW671	- - - 29-20-50
M39	- - - 79-30-10A	R102	- - - 33-43-10	SW672	- - - 32-44-10
M4	- - - 77-02-20	R103	- - - 33-43-10	SW673	- - - 33-43-10
M5	- - - 77-02-20	R104	- - - 33-43-10	SW674	- - - 33-43-10
M500	- - - 27-14-05	R105	- - - 74-30-20	SW684	- - - 26-20-35
M500	- - - 27-14-06	R106	- - - 74-30-20	SW685	- - - 26-20-35
M501	- - - 27-40-20	R119	- - - 24-30-45	SW686	- - - 26-20-35
M502	- - - 27-24-05	R119	- - - 24-30-46	SW687	- - - 26-20-35
M503	- - - 28-40-10	R18	- - - 27-50-10	SW692	- - - 26-10-40
M504	- - - 73-30-10	R193	- - - 24-20-15	SW693	- - - 32-50-05
M507	- - - 30-10-35	R193	- - - 24-20-17	S1	- - - 28-40-10
M509	- - - 21-60-10	R194	- - - 24-20-15	S10	- - - 32-33-15
M510	- - - 27-50-10	R200	- - - 21-26-05	S11	- - - 32-30-20
M512	- - - 76-16-10	R200	- - - 21-26-30	S13	- - - 29-20-50
M524	- - - 29-30-15	R201	- - - 21-26-05	S15	- - - 32-33-15
M6	- - - 77-02-20	R201	- - - 21-26-30	S156	- - - 27-37-11
M61	- - - 31-30-20	R267	- - - 21-25-25	S157	- - - 27-37-11
M77	- - - 30-11-05	R268	- - - 21-25-25	S173	- - - 32-45-30
PCB1	- - - 32-60-05	R27	- - - 33-10-25	S173	- - - 32-45-32
PCB1	- - - 73-30-10	R42	- - - 33-10-25	S176	- - - 24-50-39
PCB100	- - - 74-30-20	R43	- - - 33-10-25	S177	- - - 24-50-39
PCB101	- - - 32-60-05	R500	- - - 32-60-05	S178	- - - 24-50-39
PCB103	- - - 27-14-05	R502	- - - 27-14-05	S179	- - - 30-44-10J
PCB103	- - - 27-14-06	R502	- - - 27-14-06	S186	- - - 33-50-10
PCB104	- - - 30-20-20	R503	- - - 27-14-05	S188	- - - 24-55-10
PCB106	- - - 21-60-10	R503	- - - 27-14-06	S189	- - - 24-55-10
PCB114	- - - 26-10-40	R554	- - - 31-50-15	S19	- - - 52-70-05
PCB12	- - - 27-14-06	R554	- - - 31-50-16	S19	- - - 52-70-10
PCB14	- - - 30-20-20	R555	- - - 31-50-15	S191	- - - 24-55-10
PCB144	- - - 27-14-05	R555	- - - 31-50-16	S2	- - - 28-40-10
PCB147	- - - 74-30-20	R57	- - - 33-42-10	S20	- - - 36-11-35
PCB148	- - - 21-50-08	R573	- - - 33-15-30	S202B	- - - 33-30-10
PCB149	- - - 80-10-25	R573	- - - 33-15-31	S206	- - - 25-79-11
PCB5	- - - 21-26-30	R574	- - - 33-15-30	S21	- - - 36-11-35
PCB5015	- - - 74-30-20	R574	- - - 33-15-31	S215	- - - 21-41-04
PCB7	- - - 80-10-25	R575	- - - 33-10-25	S216	- - - 21-26-05
PS1	- - - 24-20-15	R576	- - - 33-10-25	S216	- - - 21-26-30
PS1	- - - 24-20-17	R577	- - - 33-10-25	S217	- - - 21-26-05
PS2	- - - 24-20-15	R58	- - - 33-42-10	S217	- - - 21-26-30
PS2	- - - 24-20-17	R580	- - - 21-60-10	S22	- - - 52-70-05
PS6	- - - 24-20-15	R581	- - - 33-10-25	S22	- - - 52-70-10
P1040	- - - 34-13-10	R582	- - - 33-10-25	S220	- - - 24-55-10
P1304	- - - 32-20-15	R585	- - - 22-10-15A	S23	- - - 32-30-20
P1304	- - - 32-20-15A	R59	- - - 33-42-10	S24	- - - 32-30-20
P1315	- - - 32-20-15	R590	- - - 21-60-10	S26	- - - 52-70-05
P1315	- - - 32-20-15A	R60	- - - 33-42-10	S26	- - - 52-70-10
P5	- - - 24-30-30	R61	- - - 33-42-10	S27	- - - 28-14-15
P6	- - - 24-30-30	R614	- - - 24-30-46	S28	- - - 28-14-15
Q16	- - - 21-25-25	R62	- - - 33-42-10	S295	- - - 27-40-20
Q210	- - - 31-50-15	R65	- - - 21-25-25	S3	- - - 26-10-40
Q210	- - - 31-50-16	STU-3	- - - 39-43-05	S3	- - - 28-14-15
Q212	- - - 31-50-15	SW612	- - - 32-30-20	S304	- - - 34-15-08
Q212	- - - 31-50-16	SW613	- - - 32-60-05	S31	- - - 52-70-05
RE5511	- - - 34-52-12	SW618	- - - 27-40-20	S31	- - - 52-70-10
RE5512	- - - 34-51-06	SW619	- - - 27-40-20	S32	- - - 33-25-12
RJ3	- - - 23-50-06	SW620	- - - 27-24-05	S33	- - - 52-70-05
RJ3	- - - 23-50-06A	SW638	- - - 21-30-25	S33	- - - 52-70-10
RJ4	- - - 23-50-06	SW639	- - - 21-30-25	S34	- - - 52-70-05
RJ4	- - - 23-50-06A	SW643	- - - 22-50-36	S34	- - - 52-70-10

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CODE	CH-SE-FG	CODE	CH-SE-FG	CODE	CH-SE-FG
S342	- - - 36-10-25	S627	- - - 30-30-20	TB16	- - - 33-10-25
S343	- - - 36-10-25	S628	- - - 30-42-52	TB2	- - - 21-30-25
S347	- - - 21-50-08	S63	- - - 27-12-35	TB2	- - - 31-50-15
S348	- - - 35-20-20	S630	- - - 21-50-08	TB2	- - - 31-50-16
S35	- - - 52-70-05	S633	- - - 33-42-10	TB2	- - - 32-50-06
S35	- - - 52-70-10	S634	- - - 33-41-30	TB28	- - - 32-30-20
S350	- - - 32-60-05	S635	- - - 21-40-05	TB3	- - - 77-30-04
S351	- - - 32-60-05	S635	- - - 21-40-20	TB33	- - - 24-30-09
S355	- - - 36-20-30	S636	- - - 33-41-30	TB34	- - - 24-30-09
S356	- - - 36-20-30	S637	- - - 33-44-15	TB39	- - - 32-60-05
S37	- - - 79-30-10A	S640	- - - 76-14-10	TB4	- - - 31-50-16
S38	- - - 79-30-10A	S641	- - - 76-14-10	TB5	- - - 30-44-10J
S384	- - - 33-45-10	S642	- - - 76-14-10	TB505	- - - 27-14-05
S386	- - - 32-45-30	S643	- - - 22-50-35	TB505	- - - 27-14-06
S386	- - - 32-45-32	S644	- - - 24-20-15	TB507	- - - 33-10-25
S39	- - - 52-70-05	S65	- - - 27-12-35	TB508	- - - 33-10-25
S39	- - - 52-70-10	S652	- - - 27-60-05	TB509	- - - 33-10-25
S4	- - - 28-14-15	S653	- - - 76-16-10	TB513	- - - 32-50-05
S40	- - - 33-50-10	S654	- - - 76-16-10	TB514	- - - 24-30-45
S40	- - - 52-11-10	S664	- - - 22-10-15A	TB514	- - - 24-30-46
S40	- - - 52-14-10	S67	- - - 27-12-35	TB5142	- - - 21-41-04
S41	- - - 52-11-10	S675	- - - 34-14-19	TB5144	- - - 21-60-10
S41	- - - 52-14-10	S675	- - - 34-24-11	TB515	- - - 21-60-10
S42	- - - 52-11-10	S676	- - - 34-24-11	TB5157	- - - 23-50-06
S42	- - - 52-14-10	S677	- - - 34-24-11	TB516	- - - 21-30-25
S43	- - - 52-12-10	S678	- - - 34-24-11	TB5160	- - - 24-50-39
S43	- - - 52-15-10	S68	- - - 32-60-05	TB5161	- - - 24-50-39
S44	- - - 52-12-10	S680	- - - 31-50-15	TB5176	- - - 32-30-20
S44	- - - 52-15-10	S680	- - - 31-50-16	TB530	- - - 32-44-10
S46	- - - 30-20-20	S681	- - - 31-50-15	TB531	- - - 30-40-50
S47	- - - 30-20-20	S681	- - - 31-50-16	TB545	- - - 32-50-05
S48	- - - 30-10-35	S69	- - - 30-41-55	TB549	- - - 27-37-11
S5	- - - 32-33-15	S696	- - - 24-30-45	TB562	- - - 34-14-19
S50	- - - 27-12-35	S696	- - - 24-30-46	TB564	- - - 34-13-10
S5033	- - - 33-10-25	S697	- - - 24-30-46	TB564	- - - 34-24-11
S5069	- - - 33-50-10	S698	- - - 24-20-15	TB570	- - - 22-10-15C
S5082	- - - 27-12-35	S699	- - - 33-25-12	TC73	- - - 76-14-10
S5083	- - - 21-41-04	S699A	- - - 33-25-12	TC73	- - - 76-16-10
S5091	- - - 24-51-18	S7	- - - 32-60-05	TC74	- - - 76-14-10
S5093	- - - 28-14-15	S70	- - - 30-41-55	TC74	- - - 76-16-10
S5094	- - - 28-14-15	S700	- - - 33-25-12	TR36	- - - 34-56-11
S51	- - - 27-12-35	S7001	- - - 21-26-05	TR5008	- - - 34-41-25
S5102	- - - 33-25-12	S7001	- - - 21-26-30	TR5008	- - - 34-41-26
S5103	- - - 33-25-12	S701	- - - 33-25-12	TR5012	- - - 34-55-18
S5104	- - - 33-25-12	S701	- - - 33-30-10	TR5013	- - - 23-10-10
S5136	- - - 33-20-20	S71	- - - 30-41-55	TR5014	- - - 34-15-16
S52	- - - 27-12-35	S719	- - - 30-44-10J	T1	- - - 24-20-15
S53	- - - 27-12-35	S72	- - - 30-41-55	T2	- - - 24-20-15
S54	- - - 27-12-35	S73	- - - 21-40-05	1AE5907	- - - 34-22-08
S55	- - - 27-60-05	S73	- - - 21-40-20	2AE175	- - - 23-10-10
S56	- - - 27-60-05	S75	- - - 30-43-10	2AE194	- - - 39-42-23
S6	- - - 32-30-20	S8	- - - 32-33-15	2AE33	- - - 34-52-91
S600	- - - 24-30-09	S80	- - - 32-33-36	2AE35	- - - 34-52-91
S601	- - - 24-30-09	S81	- - - 32-33-36	2AE4	- - - 34-56-11
S602	- - - 24-30-09	S84	- - - 27-50-10	2AE5669	- - - 23-50-06A
S603	- - - 24-30-09	S85	- - - 27-54-07	2AE5725	- - - 34-22-48
S604	- - - 74-30-20	S86	- - - 27-50-10	2AE5797	- - - 23-50-06
S605	- - - 74-30-20	S89	- - - 21-30-25	2AE5797	- - - 23-50-06A
S606	- - - 24-20-15	S9	- - - 32-30-20	2AE5903	- - - 34-24-11
S606	- - - 24-20-17	S90	- - - 21-30-25	2AE5904	- - - 34-24-11
S607	- - - 24-20-15	S91	- - - 74-30-20	2AE5906	- - - 34-22-12
S607	- - - 24-20-17	S92	- - - 74-30-20	2AE5907	- - - 34-22-08
S610	- - - 24-30-09	TB1	- - - 21-30-25	2AE5908	- - - 34-22-12
S611	- - - 24-30-09	TB1	- - - 27-40-20	2AE5912	- - - 34-22-12
S621	- - - 30-20-20	TB1	- - - 31-50-15	2AE5928	- - - 23-10-10
S622	- - - 30-20-20	TB1	- - - 31-50-16	2AE5931	- - - 34-52-12
S623	- - - 30-10-35	TB12	- - - 24-30-45	2AE6025	- - - 34-24-11
S624	- - - 30-40-50	TB16	- - - 21-60-10	2A11	- - - 24-30-09
S626	- - - 30-30-20	TB16	- - - 32-44-10	2A12	- - - 24-30-09

LEARJET 31 ILLUSTRATED PARTS CATALOG

CODE	CH-SE-FG	CODE	CH-SE-FG	CODE	CH-SE-FG
2A5	- - - 24-30-09				
2B1	- - - 34-22-22				
2B5005	- - 34-22-12				
2DS5079	- - 33-10-25				
2DS635	- - 31-50-16				
2DS728	- - 33-15-31				
2E20	- - - 32-50-06				
2E254	- - - 34-13-17				
2E255	- - - 34-16-30				
2E256	- - - 34-12-16				
2E261	- - - 22-10-15C				
2E262	- - - 22-10-15C				
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2E5079	- - 33-20-20				
2E647	- - - 74-30-20				
2ID5487	- - 31-20-06				
2K153	- - - 34-13-35				
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2K962	- - - 34-24-11				
2LS504	- - 31-20-06				
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2RE5511	- - 34-52-12				
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2681104CB2	30-44-10J				
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AC VOLT INDICATOR - - - - -	24-30-09	ALCOHOL TANK FILTER - - - - -	30-43-10
ACCELEROMETER-LATERAL YAW - - -	22-50-35	ALCOHOL TANK FLOAT SWITCH - - -	30-43-10
ACCELEROMETER-VERTICAL - - - -	22-10-15A	ALCOHOL TANK RELIEF VALVE - - -	30-43-10
ACCESS DOOR VERTICAL FIN STAB - -	55-30-20	ALTITUDE INDICATOR-STANDBY - - -	34-15-07
ACCESS PLATES-PYLON - - - - -	54-30-05	ALTITUDE/VERTICAL SPEED IND - - -	34-16-30
ACCESS PLATES-SERVICE FUSELAGE -	53-30-05	ALTITUDE ALERTER - - - - -	34-15-08
ACCUMULATOR-HYDRAULIC - - - -	29-12-55	ALTITUDE ALERTER - - - - -	34-15-10
ACTUATOR REPAIR KIT-FLAP - - - -	27-53-30	AMMETER - - - - -	24-30-09
ACTUATOR REPAIR KIT-SPOILER - - -	27-62-45	AMPLIFIER-AUDIO CONTROL - - - -	23-50-06A
ACTUATOR-AILERON TRIM TAB - - - -	27-11-15	AMPLIFIER-PASSENGER - - - - -	23-50-06A
ACTUATOR-AUTOPILOT ROLL AXIS - - -	22-10-38	ANGLE OF ATTACK CALIBRATION PLATE	27-37-11
ACTUATOR-CABIN DOOR LOCK - - - -	52-14-40	ANGLE OF ATTACK INDICATOR - - - -	27-37-11
ACTUATOR-DIVERTER WSHLD DEFOG - -	21-26-05	ANGLE OF ATTACK TRANSDUCER - - -	27-37-11
ACTUATOR-DIVERTER WSHLD DEFOG - -	21-26-30	ANNUNCIATOR SWITCH PANEL-EFIS - -	34-22-48
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ACTUATOR-LOWER CABIN DOOR LOCK - -	52-11-40	ANNUNCIATOR-EMR PWR - - - - -	24-30-46
ACTUATOR-MAIN GEAR DOOR UPLATCH -	32-33-55	ANNUNCIATOR-ENGINE CHIP DETECTION	77-30-04
ACTUATOR-MAIN GEAR INBD DOOR - - -	32-33-35	ANNUNCIATOR-LOW HYD, XFLO & OIL P	31-50-15
ACTUATOR-MAIN GEAR INBD DOOR - - -	32-33-36	ANNUNCIATOR-WSHLD DEFOG - - - -	30-44-10U
ACTUATOR-MAIN LANDING GEAR - - - -	32-32-20	ANTENNA-ADF LOOP - - - - -	34-51-06
ACTUATOR-NOSE GEAR - - - - -	32-31-15	ANTENNA-DME - - - - -	34-55-18
ACTUATOR-PITCH AUTOPILOT - - - -	22-11-55	ANTENNA-GLIDESLOPE - - - - -	34-52-91
ACTUATOR-PITCH TRIM HORIZ STAB - -	27-41-25	ANTENNA-MARKER BEACON - - - - -	34-31-06
ACTUATOR-RUDDER TRIM TAB - - - -	27-21-05	ANTENNA-NAV VHF - - - - -	34-52-91
ACTUATOR-UPLATCH NOSE GEAR - - - -	32-31-25	ANTENNA-RADAR - - - - -	34-41-25
ACTUATOR-WING SPOILER - - - - -	27-62-45	ANTENNA-RADAR - - - - -	34-41-26
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ADAPTER-PHASE LOCK - - - - -	24-20-15	ANTENNA-TRANSPONDER - - - - -	34-56-11
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ADF ANTENNA - - - - -	34-51-06	ANTI-SKID LIGHT PANEL BRAKE - - -	32-44-12
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AHS SWITCHING BOX - - - - -	34-24-11	AUDIO CONTROL PANEL - - - - -	23-50-06A
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AIR DATA COMPUTER-SWITCHING UNIT	34-13-35A	AUTOPILOT PITCH SERVO CABLE - - -	22-11-55
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AIR VALVE MAIN GEAR - - - - -	32-40-51	AUX INVERTER SWITCH - - - - -	24-20-15
AIR VALVE NOSE WHEEL - - - - -	32-41-10	AUXILIARY CREW HEATER - - - - -	21-40-20
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BATTERY-EMERGENCY - - - - -	24-30-46	BOX-OVERSPEED/SPOILER FLASHER - -	39-41-35
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BEARING-MAIN WHEEL - - - - -	32-40-50	BOX-PRESSURE REFUELING RELAY - -	28-26-14
BEARING-MAIN WHEEL - - - - -	32-40-51	BOX-RELAY AUX CABIN HEATER - - -	21-40-05
BEARING-NOSE WHEEL - - - - -	32-41-10	BOX-RELAY AUX CABIN HEATER - - -	21-40-20
BELLCRANK-RUDDER - - - - -	27-20-05	BOX-RELAY HYDRAULIC PUMP - - -	39-41-10
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BELT-V CABIN COOLING COMPRESSOR	21-51-11	BOX-RELAY TAXI LIGHT - - - - -	39-41-10
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BLADE-CONDENSER FAN - - - - -	21-51-12	BOX-STALL WARNING - - - - -	27-38-10
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BLOWER-CABIN TEMP SENSOR - - -	21-60-10	BOX-3 AXIS DISCONNECT - - - - -	22-10-15A
BLOWER-CIRCULATING AIR - - - -	21-26-05	BRACKET-AILERON HINGE - - - - -	57-44-05
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BLOWER-COOLING A/P COMPUTER - -	22-10-15C	BRACKET-FLAP PULLEY - - - - -	57-42-10
BLOWER-EQUIP COOLING INSTR PANEL	34-22-22	BRACKET-FLAP SECTOR - - - - -	57-42-10
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BOOT-CONTROL COLUMN - - - - -	25-10-10	BRAKE ANTI-SKID TRANSDUCER - - -	32-44-10
BOOT-NOSE GEAR ACTUATOR - - - -	32-31-15	BRAKE-MAIN GEAR - - - - -	32-42-15
BOOT-RUDDER PEDALS - - - - -	25-10-10	BRUSH-COMPRESSOR MOTOR - - - -	21-51-11
BOTTLE-EMERGENCY AIR - - - - -	36-15-30	BULB-ENGINE OIL TEMP - - - - -	79-30-10A
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BOX-AIR START RELAY - - - - -	80-11-05	CABLE SUPPORT-CABIN CARGO DOOR -	52-14-70
BOX-AUTOPILOT ELECTRIC - - - -	22-10-26A	CABLE-DRAW CHUTE CONTROL - - - -	25-62-15
BOX-AUTOPILOT ELECTRIC - - - -	22-10-26B	CABLE-ELEVATOR CONTROL - - - - -	27-35-05
BOX-AUX DEFOG - - - - -	21-41-04C	CABLE-FLAP CONTROL - - - - -	27-52-30
BOX-AUX DEFOG - - - - -	21-41-04H	CABLE-LOWER CABIN DOOR CARGO - -	52-14-55
BOX-AUX DEFOG HEAT CONTROL - - -	21-41-04	CABLE-PARKING BRAKE - - - - -	32-45-30
BOX-AUX DEFOG/GND PWR FUSE - - -	24-51-05	CABLE-PARKING BRAKE - - - - -	32-45-32
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BOX-CIRCUIT BREAKER WSHLD DEFOG	30-44-10J	CABLE-POWER CONTROL ENGINE - - -	76-12-30
BOX-COLD CATHODE LIGHT CONTROL -	33-50-10	CABLE-ROLL SERVO - - - - -	22-10-37
BOX-CONTROL AUX CREW HEAT - - -	21-40-20	CABLE-RUDDER - - - - -	27-23-05
BOX-CROSS START RELAY - - - - -	80-10-25	CABLE-YAW SERVO - - - - -	22-11-60
BOX-DIMMER CONTROL - - - - -	39-42-23	CABLE-YAW SERVO - - - - -	22-50-50
BOX-DIMMING STDBY FUEL PUMP SW -	28-20-26	CABLES-AILERON CONTROL - - - - -	27-13-07
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BOX-FIRE DETECT ENGINE - - - - -	26-10-40	CAP & CHAIN-DUST HYD GRD SERVICE	29-11-05
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BOX-FIRE WARNING - - - - -	31-50-65A	CAP-FUEL - - - - -	28-12-20
BOX-FREON RELAY - - - - -	39-41-20	CAPSTAN PRI YAW DAMPER - - - - -	22-50-60
BOX-FUEL CONTROL RELAY - - - - -	28-25-20	CAPSTAN-CONTROL WHEEL - - - - -	27-12-11
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CIRCUIT BKR-ADC 1 - - - - -	24-01-02	CIRCUIT BKR-L GEN - - - - -	24-01-02
CIRCUIT BKR-ADC 2 - - - - -	24-01-05	CIRCUIT BKR-L ICE DET - - - - -	24-01-02
CIRCUIT BKR-ADF 1 - - - - -	24-01-02	CIRCUIT BKR-L IGN - - - - -	24-01-02
CIRCUIT BKR-AHS 1 - - - - -	24-01-02	CIRCUIT BKR-L IGN START - - - - -	24-01-02
CIRCUIT BKR-AHS 2 - - - - -	24-01-05	CIRCUIT BKR-L INSTR LTS - - - - -	24-01-02
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CIRCUIT BKR-ALC SYS - - - - -	24-01-05	CIRCUIT BKR-L ITT - - - - -	24-01-02
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VALVE-HYD RELIEF - - - - -	29-10-20	WINDSHIELD ICE DETECTION LIGHT -	30-80-20
VALVE-HYD SHUTOFF - - - - -	29-10-20	WING ACCESS DOOR - - - - -	57-30-10
VALVE-MAIN GEAR DOOR CONTROL - - -	32-33-15	WING ACCESS DOOR STA 0 TO 93 - -	57-30-11
VALVE-MODULATING RAM AIR - - - -	30-41-10	WING ACCESS DOOR STA 181 TO 244	57-30-13
VALVE-NACELLE ANTI-ICE - - - - -	30-20-20	WING ACCESS DOOR STA 93 TO 181 -	57-30-12
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VALVE-OUTFLOW CABIN PRESS - - - -	21-30-25		
VALVE-OUTFLOW CABIN PRESS - - - -	21-32-20	YAW DAMPER COMPUTER - - - - -	22-50-35
VALVE-OXYGEN PASSENGER - - - - -	35-20-20	YAW FORCE SENSOR - - - - -	22-50-35
VALVE-OXYGEN OUTLET CREW - - - - -	35-10-05	YAW POSITION SENSOR - - - - -	22-50-35
VALVE-PARKING BRAKE - - - - -	32-45-30	YAW SERVO CABLE - - - - -	22-11-60
VALVE-PARKING BRAKE - - - - -	32-45-32	YAW SERVO-AUTOPILOT - - - - -	22-11-60
VALVE-POWER BRAKE - - - - -	32-45-05	YOKE-CONTROL COLUMN CREW - - - -	27-32-10
VALVE-PRECHECK FUEL - - - - -	28-26-09		
VALVE-PRESS RGLTR & SHUTOFF ALC	30-43-10		
VALVE-PRIORITY NOSE GEAR EXTEND	32-31-05		
VALVE-RELIEF ALCOHOL TANK - - - -	30-43-10		
VALVE-RELIEF EMERGENCY AIR - - - -	36-15-30		
VALVE-RELIEF FUEL VENT - - - - -	28-13-26		
VALVE-SAFETY CABIN PRESS - - - - -	21-30-25		
VALVE-SAFETY CABIN PRESS - - - - -	21-32-20		
VALVE-SELECTOR LANDING GEAR - - -	32-32-10		
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U3054	MARL INTERNATIONAL LTD PONENT DIVISION MARL BUSINESS PARK ULVERSTON UK LA12 9BN	OCP84	EATON CORP AEROSPACE AND COMMERCIAL CONTROLS DIV 2081 LANDINGS DR MOUNTAINVIEW CA 94043
OABG4	SUMITOMO PRECISION PRODUCTS CO LTD 6 2-CHOME NISHINAGASU HONDORI AMAGASAKI CITY HYOGO PREFECTURE 660 JAPAN 864 M	ODBE5	IRC INC 6114 LASALLE AVE NO 291 OAKLAND CA 94611
OAUZ4	DACK BLOWER MFG INC 14198 LINCOLN HWY PLYMOUTH IN 46563	ODJ15	ISRAEL AIRCRAFT INDUSTRIES LTD AIRCRAFT MFG DIV BEN-GURION INTL AIRPORT LOD 70100 ISRAEL
OAVB2	AERO OPTICS INC 655 DEEP VALLEY DR SUITE 335 PALOS VERDES PENINSULA CA 90274	OEH91	UNIVERSAL AVIONICS SYSTEMS CORP ARIZONA DIV 3260 LERDO RD TUCSON AZ 85706
OA1K8	MICHELIN AIRCRAFT TIRE CORP 1305 PERIMETER RD GREENVILLE SC 29605	OEXK2	ERDA INC 701 MAPLE ST P O BOX 172 PESHTIGO WI 54157-0172
OA4W2	ZITES INC 1415 E WATERMAN ST WICHITA KS 67211	OE6H7	ADVANCED INDUSTRIES INC 4550 SOUTHEAST BLVD WICHITA KS 67210
OA485	VISTA MFG INC P O BOX FM 2449 E PONDER TX 76259-0428	OFKM1	ALEMITE CORP 167 ROWLAND DR JOHNSON CITY TN 37601
OBCW9	PIC WIRE & CABLE SUPPLY INC DIV OF ANGELUS CORP THE P O BOX N63 W22619 MAIN ST SUSSEX WI 53089-0330	OFM03	REPLACED BY-- 24210
OBNY8	AVIONIX CORP 8 ROMANELLI AVE SOUTH HACKENSACK NJ 07606	OGTG2	LORAL CORP AIRCRAFT BRAKING SYSTEMS DIV 1204 MASSILLON RD AKRON OHIO 44306-4186
OBN55	HILLER INC 630 N WASHINGTON ST WICHITA KS 67214	OGZF3	HEADS UP TECHNOLOGIES INC 2033 CHENNAULT SUITE 100 CARROLLTON TX 75006-5097
OB2K7	NEW AGE INDUSTRIES INC 2300 MARYLAND RD WILLOW GROVE PA 19090	OHL36	EJAY FILTRATION INC 3036 DURAHART ST RIVERSIDE CA 92507-3446
OB9R9	AIRCRAFT/BRAKING SYSTEM CORP 1204 MASSILLON RD AKRON OH 44306-4186	OKDP7	KIDDE FENWAL INC 400 MAIN ST ASHLAND MA 01721-2150
OCBU7	FAIRCHILD FASTENERS RAM PRODUCTS 3016 W LOMITA BLVD TORRANCE CA 90505-5103	OKEAO	REPLACED BY-- 56221
OCHW3	DB SYSTEMS INC 2847 152ND AVE NE REDMOND WA 98052	OKLL9	GENTRON CORP 7345 E ACOMA DR SUITE 101 SCOTTSDALE AZ 85260

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OM9U9	DIAMOND J INC 10715 W KELLOGG DR WICHITA KS	67209	00539	DEL MAR AVIONICS 1601-C ALTON PKWY IRVINE CA	92606-4801
ONRG6	CHRISTENSEN INDUSTRIES 2990 S MAIN ST SALT LAKE CITY UT	84115	00624	AEROQUIP CORP AEROSPACE GROUP 300 S EAST AVE JACKSON MI	49203-1972
ONOX3	DPI LABS INC 1350 ARROW HWY LA VERNE CA	91756	00779	AMP INC 2800 FULLING MILL RD P O BOX 2800 MIDDLETOWN PA	17057
OPO63	DIMENSION CONSTRUCTION CORP 10529 MILLER RD OAKTON VA	22124	01121	ALLEN BRADLEY CO 1201 S 2ND ST MILWAUKEE WI	53204
ORD66	RADIO SHOP 1211 E 1ST ST WICHITA KS	67214	01226	BARRY WRIGHT CORP VLIER ENGINEERING DIV 2333 VALLEY ST BURBANK CA	91505-1336
OUMH6	BOSTON ACOUSTICS INC 70 BROADWAY LYNNFIELD MA	01940	01496	AIR DRY CORP OF AMERICA 1740 COMMERCE WAY PASO ROBLES CA	93446
OUVY6	MIDWEST VENDING SECURITY INC 5225 SECOR RD TOLEDO OH UNITED STATES	43623	01556	EMHART FASTENING SYSTEMS GROUP HELI COIL DIV 510 RIVER RD SHELTON CT	06484
OUWA1	PERKINS AIRCRAFT SERVICES INC 2300 W. 6TH ST FORT WORTH TX	76107-2305	01599	REID TOOL SUPPLY CO 2265 BLACK CREEK RD MUSKEGON MI	49444-2673
OO141	PRECISION INDUSTRIAL COMP CORP DBA PIC DESIGN 86 BENSON RD MIDDLEBURY CT	06762-1004	01673	AIRDROME PARTS CO 3251 AIRPORT WAY LONG BEACH CA	90801
OO153	BEI SENSORS & SYSTEMS CO INC EDCLIFF INSTRUMENTS DIV 13100 TELFAIR AVE SYLMAR CA	91342-4217	02064	AMERICAN DRILL BUSHING CO 2000 CAMFIELD LOS ANGELES CA	90040
OO198	PRATT & WHITNEY CANADA INC 1000 MARIE VICTORIAN BLVD LONGUEIL QUEBEC CANADA	J4G 1A1	02217	REPLACED BY--	16827
OO303	SHELLY ASSOCIATES INC 17171 MURPHY AVE IRVINE CA	92614-5915	02239	SQUIBB TAYLOR INC 10480 SHADY TRL DALLAS TX	75220-2533
OO333	UNIROYAL PLASTICS CO INC ENGINEERED SYSTEMS UNIT 312 N HILL ST P O BOX 2000 MISHAWAKA IN	46544-1399	02289	HI G CO INC SUB OF NYTRONICS INC P O BOX NONE POQUONOCK CT	06064
OO471	DOW-KEY MICROWAVE CORP 4422 MCGRATH VENTURA CA	93003	02368	AMERICAN ENGINEERED COMPONENTS 385 HILLSIDE AVE HILLSIDE NJ	07205-1123

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<p>O2660 AMPHENOL CORP SPECTRA STRIP/ITD 40-60 DELAWARE AVE SIDNEY NY 13838-1395</p>	<p>O3938 ARMSTRONG WORLD IND INC W LIBERTY AND CHARLOTTE ST LANCASTER PA 17604</p>
<p>O2695 MORSE INDUSTRIAL CORP SEALMASTER BEARING DIV 1901 BILTER RD AURORA IL 60507</p>	<p>O4169 WESTERN SKY INDUSTRIES A DIVISION OF ATLAS CORP 1280 SAN LUIS OBISPO HAYWARD CA 94544</p>
<p>O2697 PARKER-HANNIFIN CORP O-RING DIV 2360 PALUMBO DR LEXINGTON KY 40512-1751</p>	<p>O4274 ROSEMOUNT INC 12001 TECHNOLOGY DR EDEN PRAIRIE MN 55344-3695</p>
<p>O2768 ILLINOIS TOOL WORKS INC FASTEX DIV 195 ALGONQUIN ROAD DES PLAINES IL 60016-6103</p>	<p>O4319 ADVANCED PRODUCTS CO 33 DEFCO PARK ROAD NORTH HAVEN CT 06473-1129</p>
<p>O2895 KERR GROUP INC 1840 CENTURY PKE SUITE 500 LOS ANGELES CA 90067-2101</p>	<p>O4377 MOREY CORP, THE 2659 WISCONSIN AVE DOWNERS GROVE IL 60515-0719</p>
<p>O2953 PORTER P L CO 6355 DE SOTO AVE WOODLAND HILLS CA 91367-2687</p>	<p>O4386 MAGNETEK INC HUNTINGTON DIV 305 N BRIANT ST HUNTINGTON IN 46750-2950</p>
<p>O2987 ALLIED SIGNAL INC DBA ALLIED-SIGNAL AEROSPACE CO RT 29 SOUTH MONTROSE PA 18843</p>	<p>O4426 ITW SWITCHES DIV OF ILLINOIS TOOL WORKS INC 7301 W AINSLIN ST CHICAGO IL 60656-3512</p>
<p>O2988 FREUDENBERG NOK 65 SPRUCE ST TILLSONBURG ONT CAN N4G 4H3</p>	<p>O4638 TRANSDIGM INC CONTROLEX DIV 26380 CURTISS WRIGHT PKWY CLEVELAND OH 44143-0210</p>
<p>O3003 FAIRCHILD AVIATION RECORDERS DATA SYSTEMS DIV OF SANGAMO WESTON INC LOS ANGELES CA 90000</p>	<p>O4713 MOTOROLA INC SEMICONDUCTOR PRODUCTS SECTOR 3102 N 56TH ST PHOENIX AZ 85018-6606</p>
<p>O3025 REPLACED BY-- 89944</p>	<p>O4963 MINNESOTA MINING AND MFG CO ADHESIVES COATING AND SEALER DIV 3M CTR ST PAUL MN 55144</p>
<p>O3038 LONG LOK FASTENERS CORP SUB OF ROCKWOOD GROUP 14119 CHARDON AVE HAWTHORN CA 90250-8208</p>	<p>O4967 FASTENER SPECIALTY INC 2435 109TH ST GRAND PRAIRE TX 75050</p>
<p>O3296 NYLON MOLDING CORP 1617 S CALIFORNIA MONROVIA CA 91016-4621</p>	<p>O5088 KERRFOTT GUIDANCE & NAVIGATION 2858 US HWY 70 W BLACK MOUNTAIN NC 28711-9111</p>
<p>O3508 GENERAL ELECTRIC CO SEMI-CONDUCTOR PRODUCTS DEPT W GENESEE ST AUBURN NY 13021</p>	<p>O51E8 KEITH PRODUCTS INC 4554 CLAIRE CHENNAULT DALLAS TX 75248</p>
<p>O3911 CLAIREX ELECTRONICS DIV OF CLAIREX CORP 560 S THIRD AVE MT VERNON NY 10550</p>	<p>O5133 XO TECHNOLOGIES INC 28020 AVE STANFORD VALENCIA CA 91355-1105</p>

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05167	PACIFIC SCIENTIFIC CO HTL/KIN-TECH DIV 1800 HIGHLAND AVE DUARTE CA 91010	06034	NEWAGE INDUSTRIES INC 2300 MARYLAND RD WILLOW GROVE PA 19090-1709
05209	TED MFG CORP 11415 JOHNSON DR SHAWNEE MISSION KS 66203-2641	06141	L-3 COMMUNICATIONS CORP AVIATION RECORDERS 6000 E FRUITVILLE RD SARASOTA FL 34232
05228	PTI TECHNOLOGIES INC SUB OF ESCO ELECTRONICS CORP 950 RANCHO CONEJO BLVD NEWBURY PARK CA 91320-1715	06177	PNEUDRAULICS INC 8575 HELMS AVE RANCHO CUCAMONGA CA 91730-4519
05264	D V DIE CUTTING INC 45 PRICE ST DANVERS MA 01923-1437	06229	WIELAND INC 49 INTERNATIONAL RD BURGAW NC 28425
05277	WESTINGHOUSE ELECTRIC CORP SEMICONDUCTOR DIV HILLS ST YOUNGWOOD PA 15697	06275	ALLEN R C INSTRUMENTS INC 535 S TOPEKA ST WICHITA KS 67202-4418
05371	RCA CORP RCA AVIONICS SYSTEMS VAN NUYS CA 91388	06383	PANDUIT CORP 17301 RIDGELAND TINLEY PARK IL 60477-0981
05395	RAYTHEON E-SYSTEMS INC MAJORS FIELD FM1570 GREENVILLE TX 75403-6056	06540	NEW HAVEN MFG CORP AMATON ELECTRONIC HARDWARE DIV 446 BLAKE ST NEW HAVEN CT 06515-1238
05476	AMERICAN FUEL CELL & COATED FABRICS CO 601 FIRESTONE DR MAGNOLIA AR 71753	06581	ALLAN AIRCRAFT SUPPLY CO 11643 VANOWEN ST NORTH HOLLYWOOD CA 91605-6128
05617	IDD AEROSPACE CORP 18225 NE 76TH ST REDMOND WA 98052-5021	06710	VALLEY-TODECO INC 12975 BRADLEY AVE SYLMAR CA 91342-3830
05624	BARBER-COLMAN CO AIRCRAFT PRODUCTS DIV 1354 CLIFFORD AVE P O BOX 2940 LOVES PARK IL 61132	06725	AIR INDUSTRIES CORP 12570 KNOTT ST GARDEN GROVE CA 92841
05657	EMHART INDUSTRIES INC CORBIN HOSE CLAMP HDW DIV 225 EPISCOPAL RD KENSINGTON CT 06037-1524	06731	LYONS MFG CO INC LYONS FACILITY 711 EAST MAIN STREET LYONS KS 67554-2111
05695	MASTER PNEUMATIC DETROIT INC 6701 18 MILE RD STERLING HEIGHTS MI 48314	06845	RAYTHEON CO DBA RAYTHON SYSTEMS CO 1300 E JOPPA RD BALTIMORE MD 21286
05820	EG & G WAKEFIELD ENGINEERING 60 AUDUBON RD WAKEFIELD MA 01880-1203	069X9	LASALLE ELECTRIC SUPPLY INC P O BOX 10656 LIVONIA MI 48151

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06915	RICHCO PLASTIC CO 5825 N TRIPP AVE CHICAGO IL <div style="text-align: right;">60646-6013</div>	08230	THERMOPLASTIC PROCESSES INC 1268 VALLEY RD STIRLING NJ <div style="text-align: right;">07980-1425</div>
06950	FAIRCHILD FASTENERS CITY OF INDUSTRY OPNS 13001 E TEMPLE AVE LA PUENTE CA <div style="text-align: right;">91746</div>	08484	BREEZE-EASTERN DIV OF TRANSTECHNOLOGY 700 LIBERTY AVE UNION NJ <div style="text-align: right;">07083-8198</div>
07060	CONOVER C E AND CO INC 333 PASSAIC AVE FAIRFIELD NJ <div style="text-align: right;">07004-2058</div>	08719	DUCOMMUN TECHNOLOGIES INC 23301 S WILMINGTON AVE CARSON CA <div style="text-align: right;">90745</div>
07148	DYNAMIC CONTROLS CORP P O BOX 1 HAMILTON RD BLDG 3 WINDSOR LOCKS CT <div style="text-align: right;">06096-1010</div>	08748	ELDEC CORP 16700 13TH AVE W LYNNWOOD WA <div style="text-align: right;">98036</div>
07187	HONEYWELL INC DEFENSE AVIONICS SYSTEMS DIV 9201 SAN MATEO BLVD NE ALBUQUERQUE NM <div style="text-align: right;">87113-2227</div>	08805	GENERAL ELECTRIC CO GE LIGHTING NELA PARK NO 4705 CLEVELAND OH <div style="text-align: right;">44112</div>
07217	ALLIED-SIGNAL CANADA INC ALLIEDSIGNAL AEROSPACE CANADA 3333 UNITY DR MISSISSAUGA CANADA <div style="text-align: right;">L5L 3S6</div>	08806	GENERAL ELECTRIC CO MINIATURE LAMP PRODUCTS DEPT NELA PARK CLEVELAND OH <div style="text-align: right;">44112</div>
07295	SPX CORP ROBINAIR DIV ROBINAIR WAY MONTPELIER OH <div style="text-align: right;">43543</div>	09UB2	MATHEWS RECHARGEABLE BATTERIES 7762 BRANIFF ST HOUSTON TX <div style="text-align: right;">77061-5120</div>
07421	INTERSTATE ELECTRONICS CORP DIV OF FIGGIE INTERNATIONAL 1001 E BALL RD P O BOX 3117 ANAHEIM CA <div style="text-align: right;">92803</div>	09049	CUSTOM CONTROL SENSORS INC 21111 PLUMMER ST CHATSWORTH CA <div style="text-align: right;">91311-4905</div>
07479	MINELCO INC SUB OF TALLEY INDUSTRIES INC 135 S MAIN ST THOMASTON CT <div style="text-align: right;">06787-1714</div>	09257	BUSAK AND SHAMBAN INC SHAMBAN SEALS DIV 2531 BREMER DR FORT WAYNE IN <div style="text-align: right;">46803-3014</div>
07484	ACCURATE BUSHING CO INC 443 NORTH AVE GARWOOD NJ <div style="text-align: right;">07027-1014</div>	09353	C AND K COMPONENTS INC 57 STANLEY AVE WATERTOWN MA <div style="text-align: right;">02172</div>
07571	COLUMBIA RESEARCH LAB INC 1925 MACDADE BLVD WOODLYN PA <div style="text-align: right;">19094-2004</div>	09523	PARKER HANNIFIN CORP AEROSPACE GROUP 101 PARKER DR ANDOVER OH <div style="text-align: right;">44003-0610</div>
07933	FAIRCHILD SEMICONDUCTOR CORP SEMICONDUCTOR DIV HQ 350 ELLIS ST MOUNTAIN VIEW CA <div style="text-align: right;">94039-7016</div>	09922	FCI USA INC 825 OLD TRAIL RD ETTERS PA <div style="text-align: right;">17319</div>
08127	PRECISION MECHANISMS CORP 50 BOND ST WESTBURY NY <div style="text-align: right;">11590-5002</div>	09959	AIRCRAFT INSTRUMENTS CO 4039 SKYRON DR DOYLESTOWN PA <div style="text-align: right;">18901-1121</div>
08205	RENTON COIL SPRING CO 325 BURNETT N RENTON WA <div style="text-align: right;">98055-1616</div>	1FL20	AMPHENOL CORP FIBER OPTIC PRODUCTS DIV 1925 A OHIO ST LISLE IL <div style="text-align: right;">60532-2146</div>

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1FW89	SWEDLOW INC 12242 WESTERN AVE GARDEN GROVE CA 92641-2916	12324	DUPREE INC STAKE FASTENER CO DIV 14395 RAMONA CHINO CA 91708-1797
1JV84	KANSAS FIRE EQUIPMENT CO 123 S OSAGE WICHITA KS 67213	12338	SUNAIR ELECTRONICS INC 3101 SW THIRD AVE FT LAUDERDALE FL 33315-3317
1L247	ATLANTIC AERO INC 6423 BRYAN BLVD GREENSBORO NC 27409-9419	12463	OMTRONICS MFG CO INC 2420 S 60TH ST OMAHA NE 68106-2961
1L744	HALSTEAD INDUSTRIES INC HALSTEAD METAL PRODUCTS DIV HWY 1 N WYNNE AR 72396	12522	STACOSWITCH INC 1139 BAKER ST COSTA MESA CA 92626-4114
1MQ07	SEMICONDUCTOR COMPONENTS LLC 5005 E MCDOWELL RD PHOENIX AZ 85008-4229	12536	HUGHES TREITLER MFG CORP 300 ENDO BLVD GARDEN CITY NY 11530-6708
10402	WHELEN ENGINEERING CO INC RT 145 WINTHROP RD CHESTER CT 06412	12697	CLAROSTAT SENSORS & CONTROLS 12055 ROJAS DR SUITE K EL PASO TX 79936
10639	AVIONICS SPECIALTIES INC 3367 EARLYSVILLE RD EARLYSVILLE VA 22936	12881	METEX CORP 970 NEW DURHAM RD EDISON NJ 08817-2276
10989	PALL AEROPOWER CORP SUB OF BALL CORP 6301 49TH ST N PINELLAS PARK FL 34665-5798	13013	LANGDON MFG CO DIV OF CREATIVE FABRIC SYSTEMS INC 222 N HYDRAULIC WICHITA KS 67202-1026
11139	DEUTSCH CO, THE ENGINEERED CONNECTING DIVICES 5733 W WHITTIER AVE HEMET CA 92545	13029	VAN DUSEN AIR INC VAN DUSEN AIRCRAFT SUPPLIES DIV BOX 10133 LAMBERT FEILD ST LOUIS MO 63145-0133
11314	HUTCHINSON SEAL NATIONAL O-RINGS DIV 11634 PATTON RD DOWNEY CA 90241-5295	13103	THERMALLOY CO INC 2021 W VALLEY VIEW LANE DALLAS TX 75381
11815	TEXTRON INC TEXTRON AEROSPACE FASTENERS DIV 1224 E WARNER ST SANTA ANA CA 92707-0157	13174	IMPERIAL EASTMAN A CLEVITE INDUSTRIES CO 1440 N 24TH ST MANITOWOC WI 54221-0847
12035	SIERRACIN CORP 12780 SAN FERNANDO RD SYLMAR CA 91342	13455	MADE-RITE TOOL CO INC 455 COTTAGE ST SPRINGFIELD MA 01109
12115	SIERRA RESEARCH DIV OF SIERRA TECHNOLOGY INC 485 CAYUGA RD BUFFALO NY 14225-0222	13499	ROCKWELL COLLINS INC 400 COLLINS RD NE CEDAR RAPIDS IA 52499
12116	TALLEY DEFENSE SYSTEMS DIV OF TALLEY INDUSTRIES INC 4551 E MCKELLIPS RD MESA AZ 85211-0849	13510	COLLMER BROTHERS ELKART IN 46514

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13520	WESTERN FILTER CORP 26235 TECHNOLOGY DR VALENCIA CA	14604	ELMWOOD SENSORS INC SUB OF FASCO INDUSTRIES INC 500 NARRAGANSETT PARK DR PAWTUCKET RI
	91355		02861-4325
13624	PAINE CORP 2401 S BAYVIEW ST SEATTLE WA	14655	CORNELL DUBILIER ELECTRONICS 1605 E RODNEY FRENCH BLVD NEW BEDFORD MA
	98144-5340		02744
13636	BERRY CONTROLS AEROSPACE UNITE OF ALLIED POWER INC 4510 VANOWEN ST BURBANK CA	14711	AVICA INC 1175 AVIATION PL SAN FERNANDO CA
	91505-7710		91340-1460
13691	SENSOR SYSTEMS INC 8929 FULLBRIGHT AVE CHATSWORTH CA	14798	DEUTSCH CO,THE METAL COMPONENTS DIV 14800 S FIGUEROA ST GARDENA CA
	91311-6124		90248-1795
13764	MICRO PLASTICS INC HWY 178 N FLIPPIN AR	14818	PURFLOW INC 16559 SATICOY ST VAN NUYS CA
	72634		91406
13800	PARKER HANNIFIN CORP PROCESS FILTRATION DIV 1515 W SOUTH ST LEBANON IN	14859	TEXAS INSTRUMENTS INC CONTROL PRODUCTS DIV 300 N MAIN ST VERSAILLES KY
	46052-2386		40383-1245
14195	GENERAL SIGNAL NETWORKS INC 13000 MIDLANTIC DR MOUNT LAUREL NJ	14893	CRAFTSMAN TOOL AND DIE CO DETROIT MI
	08054		
14242	VOSS INDUSTRIES INC 2168 W 25TH ST CLEVELAND OH	14979	RAVEN INDUSTRIES INC 205 E 6TH ST SIOUX FALLS SD
	44113-4115		57104
14260	TYLAN CORP 18617 BROADWICK DR COMPTON CA	15084	DUPREE INC AEROSPACE KNOB CO DIV 14395 RAMONA CHINO CA
	90220		91710
14283	AMPHENOL CORP AMPHENOL AEROSPACE 40-60 DELAWARE AVE SIDNEY NY	15284	PERKIN ELMER INC FLUID SCIENCES 11642 OLD BALTIMORE PIKE BELTSVILLE MD
	13838-1395		20705-1294
14314	PRECISION SENSORS INC 50 SEEMANS LN MILFORD CT	15420	LOGITEK INC 170 WILBUR PL BOHEMIA NY
	06460-4365		11716-2416
14339	GENERAL RELIANCE CORP 88 FORD RD DENVER NJ	15653	KAYNAR TECHNOLOGIES INC KAYNAR DIV 800 S STATE COLLEGE BLVD FULLERTON CA
	07834		92831-3001
14550	LUMINESCENT SYSTEMS INC 130 COMMERCE WAY EAST AURORA NY	15697	KINCO DIVISION OF KENDALL INDUSTRIES INC MONTEBELLO CA
	14052-2191		90640
14552	MICROSEMI CORP 2830 S FAIRVIEW ST SANTA ANA CA	15801	FENWAL ELECTRONICS INC 500 NARRAGANSETT PARK DR PAWTUCKET RI
	92704-5948		02861-2266

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15819	SINCLAIR AND RUSH INC 13515 BARRETT PKY DR SUITE 155 BALLWIN MO 63021-5870	17472	VICKERS INC ELECTROMECHANICAL DIV 3675 PATTERSON AVE SE GRAND RAPIDS ME 49512
15860	NEW HAMPSHIRE BALL BEARINGS INC ASTRO DIVISION 155 LEXINGTON AVE LACONIA NH 03246-2937	17675	HAMLIN PRODUCTS DIV OF MULLINS MFG CORP 2741 WINGATE AVE AKRON OH 44314-1301
15862	AEROSPACE DESIGN INC SIEBELAIR VALVE DIV 21200 S FIGUEROA ST CARSON CA 90745	17744	GULTON INDUSTRIES INC LUMINATOR DIV 1200 E PLANO PKWY PLANO TX 75074-8522
15902	CANRAD PRECISION INDUSTRIES INC ATMAR DIV PELHAM NY 10803	17812	PRIMORE SALES INC 2300 W BEECHER ADRIAN ME 49221-9769
16017	GAR ENTERPRISES INC 418 E LIVE OAK AVE ARCADIA CA 91006-5619	17943	FEDERAL MFG CORP 9825 DESOTO AVE CHATSWORTH CA 91311
16519	SENIOR FLEXONICS INC MOORPARK CA 1075 PROVIDENCE HWY SHARON MA 02067	18178	EG & G VACTEC INC 10900 PAGE AVE ST LOUIS MO 63132-1020
16717	REPLACED BY-- 00624	18350	PALL AEROPOWER CORP 5775 RIO VISTA DRIVE CLEARWATER FL 33760-3137
16746	SPECLINE INC 2230 MOUTON DRIVE CARSON CITY NV 89706-0445	18482	TEC MAGNETICS CO SANTA FE SPRINGS CA 90670
16771	WINTEX INDUSTRIES INC WINTERS TX 79567-0366	18565	CHOMERICS INC 77 DRAGON COURT WOBURN MA 01888
16780	EG & G WRIGHT COMPONENTS INC RT 96 P O BOX 1920 PHELPS NY 14532	19565	SYMBOLIC DISPLAYS INC 1917 ST ANDREW PL E SANTA ANA CA 92705-5143
16827	PURITAN-BENNETT AREO SYS CO 10800 PFLUMM ROAD SHAWNEE MISSION KS 66215-2182	19710	MPC PRODUCTS CORP 7426 N LINDER AVE SKOKIE IL 60076-3219
17023	BRUCE INDUSTRIES INC 101 EVANS AVE DAYTON NEVADA 89403	19738	AVDEL CORP 50 LACKAWANNA AVE PARSIPPANY NJ 07054-1008
17341	TECH AERO INC NORTH HOLLYWOOD CA 91600	2R182	SMITH H H CO 325 N ILLINOIS ST INDIANAPOLIS IN 46204-1703
17419	DEUTSCH CO, THE 7001 WEST IMPERIAL HIGHWAY LOS ANGELES CA 90045-6313	2T103	INTERNATIONAL AVIONICS INC 3782 REALTY RD DALLAS TX 75244

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2X920	LEE AIR INC 4603 S SENECA ST WICHITA KS	67217	23939	CAPTOR CORP, THE 5040 SOUTH COUNTY ROAD 25A TIPP CITY OH	45371-2808
2Z422	LEE PRODUCTS INC 1617 S. SENECA ST WICHITA, KS	67213-4116	24035	PRIVITT PLASTICS INC MINERAL WELLS TX	76067
20748	PONCA PRODUCTS INC 1711 S LONGFELLOW WICHITA KS	67207-3103	24038	SIGMA-NETICS INC 1 WASHINGTON AVE FAIRFIELD NJ	07006-3876
21335	TORRINGTON CO FAFNIR BEARINGS DIV 59 FIELD ST TORRINGTON CT	06790-1008	24161	GATES CORP 900 SOUTH BROADWAY DENVER CO	80217-5887
21562	PRIMEX AEROSPACE CO 11441 WILLOWS RD NE REDMOND WA	98073-9709	24210	LEARJET INC ONE LEARJET WAY WICHITA KS	67209-2924
21649	OTTO ENGINEERING INC OTTO CONTROLS 2 E MAIN ST CARPENTERSVILLE IL	60110-2624	24402	TERRA CORP 3520 PAN AMERICAN FWY NE ALBUQUERQUE NM	87107-4769
21868	HBD INDUSTRIES INC BELLEFONTAINE WKS 1301 W SANDUSKY AVE BELLEFONTAINE OH	43311-1082	24444	GENERAL SEMICONDUCTOR INDUSTRIES INC TEMPA AZ	85280
21921	RCA CORP DISTRIBUTOR AND SPECIAL PRODUCTS DIV 2000 CLEMENTS BRIDGE RD P O BOX 100 DEPTFORD NJ	08096-2010	24681	MEMCOR TRUOHM INC 1320 FLAXMILL RD HUNTINGTON IN	46750-1370
21928	INERTIA SWITCH CO INC 260 NORTH ROUTE 303 WEST NYACK, NY	10994-1608	24984	HYDRAFLOW 13259 E 166TH ST CERRITOS CA	90703-2269
22373	ALLIED SIGNAL INC ELECTRONIC AND AVIONICS SYSTEMS 23500 W 105TH ST 1 TECH CENT OLATHE KS	66061	25099	CASCADE GASKET & MFG CO INC 8825 S 228TH ST KENT WA	89031-2437
22547	ENFLO CORP 315 LAKE AVE BRISTOL CT	06010-7326	25146	WICHITA WIRE PRODUCTS CO INC 630 PENNSYLVANIA WICHITA KS	67201
22921	MASTER DYNAMICS CORP 1031 D ALDRIDGE RD VALCAVILLE CA	95688	25184	WYNNS PRECISION INC 104 HARTMAN DRIVE LEBANON TN	37087-2516
23045	BELTMASTER CORP, THE 4855 WEST COMPTON BLVD LAWNDALE CA	90260-1249	25583	B F GOODRICH AVIONICS SYSTEMS INC 5353 52ND STREET SE GRAND RAPIDS MI	49588-0873
23540	NIAGRA PLASTICS 7090 EDINBORD RD ERIE PA	16509-4447	25693	MEGGITT SAFETY SYSTEMS INC 1915 VOYAGER AVE SIMI VALLEY CA	93063-3349

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26044	NEW HAVEN MFG CORP GAR KENYON CONTROLS DIV 446 BLAKE ST NEW HAVEN CT 06515-1238	27821	PACO PLASTICS PO BOX A SANTA FE SPRINGS CA 90670-2510
26233	NYLOK FASTENER CORP WESTERN DIVISION 313 N EUCLID WAY ANAHEIM CA 92801-6738	28047	HEIN WERNER CORP 2120 N PEWAUKEE RD WAUKESHA WI 53188
26344	NEW HAVEN MFG CORP 446 BLAKE ST NEW HAVEN CT 06515-1238	28198	POSITRONIC INDUSTRIES INC 423 N CAMPBELL ST SPRINGFIELD MO 65806-1007
26433	PARKER HANNIFIN CORP AIRBORNE DIV 711 TAYLOR ST ELYRIA OH 44035-6229	28569	HICKOK ELECT INSTRUMENT CO 10514 DUPONT AVE CLEVELAND OH 44108-1348
26477	REPLACED BY-- 06275	28856	TELEX COMMUNICATIONS INC SUB OF TELEX CORP 9600 ALDRICH AVE S MINNEAPOLIS MN 55420-4210
27014	NATIONAL SEMICONDUCTOR CORP 2900 SEMICONDUCTOR DR MS10-225 SANTA CLARA CA 95052	29289	AERO SPACE CONTROLS CORP 1050 N MOSLEY WICHITA KS 67214-3041
27191	REPLACED BY-- 27192	29339	HOOVER MFG CO ANN ARBOR MI 48103
27192	EATON CORP SPECIFIC INDUSTRY CONTROL DIV 4265 N 30TH ST MILWAUKEE WI 53216-1821	29372	FAIRCHILD FASTENERS TRIDAIR PRODUCTS 3000 W LOMITA BLVD TORRANCE CA 90505-5103
27193	REPLACED BY-- 81640	29632	PHOENIX AEROSPACE INC 220 W 80TH TER KANSAS CITY MO 64114-0744
27195	ACTRONICS INC 166 BEAR HILL RD WALTHAM MA 02154	29666	HUCK MFG CO SUB OF FEDERAL-MOGUL CORP IRVINE CA 92619
27324	HONEYWELL INC AEROSPACE AND DEFENSE GROUP BUSINESS PLANNING DEPT MINNEAPOLIS MN 55400	29780	MAG AEROSPACE INDUSTRIES INC 800 W ARTESIA BLVD COMPTON CA 90224-9057
27462	GENERAL MOTORS CORP HARRISON RADIATOR DIV 200 UPPER MOUNTAIN RD LOCKPORT NY 14094-1819	29907	OMEGA ENGINEERING INC ONE OMEGA DRIVE PO BOX 4047 STAMFORD CT 06907
27520	CONTROL PRODUCTS CORP 1513 W JEFFERSON GRAND PRAIRIE TX 75053-1109	29957	NORDAM GROUP INC THE 7018 N LAKEWOOD TULSA OK 74101-3365
27624	PAUL R BRILES INC 1700 W 132ND ST GARDENIA CA 90249-2008	3AB48	BOMBARDIER INC 400 COTE-VERTU RD W P O BOX 6087 STA CENTRE-VILLE DORVAL QUEBEC H3C 3G9

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3CAC5	LEE AEROSPACE INC 9323 E 34TH N WICHITA KS 67226-2621	31272	ANCRA INTL CORP 4880 W ROSECRANS AVE HAWTHORNE CA 90250
3U124	AIRESEARCH MFG CO OF ARIZONA DIV OF GARRETT CORP 111 S 34TH ST PHOENIX AZ 85034-2802	31424	PRESTIGE METAL PRODUCTS INC 885 ANITA AVE ANTIOCH IL 60002-1813
3U354	TECH LINE INC 1511 KING ST SALEM VA 24153-6920	31425	ITT JABSCO PRODUCTS 1485 DALE WAY COSTA MESA CA 92628
3XPY0	SEAL PLASTICS INC ELK GROVE VILLAGE ILL 60007	31435	LUCAS AEROSPACE POWER EQUIPMENT CORP 777 LENA DR AURORA OH 44202
30061	LORD CORP MECHANICAL PRODUCTS DIV 4644 WADSWORTH AVE DATON OH 45414-4220	31441	AMERICAN SAFETY FLIGHT SYSTEMS INC 1311 GRAND CENTRAL AVE GLENDALE CA 91201-2427
30242	AVTECH CORP 3400 WALLINGFORD AVE N SEATTLE WA 98103-9041	31894	RA-NAV LABORATORIES INC 3100 NW 39TH ST OKLAHOMA CITY OK 73112
30327	IMPERIAL 6300 W HOWARD ST NILES IL 60714-3492	32042	MICROPUMP CORP 1402 NE 136TH AVE VANCOUVER WA 98684-0818
30333	IMPERIAL TOOLING & MFG INC 941 E AVE G ARLINGTON TX 76011	32245	AEROSPACE OPTICS INC 3201 SANDY LANE FORT WORTH TX 76112-7203
30528	HOLLINGSEAD INTERNATIONAL INC 12442 KNOTT AVE GARDEN GROVE CA 92841-2832	32260	MACLEOD OF KANSAS INC 435 NORTH SENECA WICHITA KS 67203-5925
30756	PARKER HANNIFIN CORP AUTOMOTIVE AND REFRIG GROUP 100 DUNN RD LYONS NY 14489-1303	32402	J/B INDUSTRIES INC 601 N FARNSWORTH AVE AURORA IL 60507
30780	PARKER HANNIFIN CORP TUBE FITTINGS DIV 3885 GATEWAY BLVD COLUMBUS OH 43228	32446	TECHNICAL HEATERS INC THERMOLAB DIV 710 JESSIE ST SAN FERNANDO CA 91340-3822
30781	PARKER HANNIFIN CORP SEAL GROUP PACKING DIV 2220 S 3600 W SALT LAKE CITY UT 84130-0505	32559	BIVAR INC 4 THOMAS ST IRVINE CA 92718-2512
31223	MICRO PLASTICS INC 20821 DEARBORN ST CHATSWORTH CA 91311-5916	32707	AIR CARGO EQUIPMENT CORP 2930 E MARIA ST COMPTON CA 90221-5802
31224	MODEL MFG INC WICHITA KS 67200	32970	AIRCRAFT PART CORP 160 FINN CT FARMINGDALE, NY 11735-1107

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<p>32997 BOURNS INC TRIMPOT DIV 1200 COLUMBIA AVE RIVERSIDE CA 92507-2114</p>	<p>35918 COLTEC INDUSTRIES INC DBA LEWIS ENGINEERING CO 238 WATER ST MAUGATUCK CT 06770-0231</p>
<p>33005 WPI INSTRUMENTS INC 850 PERIMETER RD MANCHESTER NH 03103</p>	<p>37119 SARA LEE CORP OF CANADA LTD KIWI CANADA DIV CAMBRIDGE CANADA N1T 1B2</p>
<p>33372 AAR BROOKS & PERKINS CORP AERONETICS DIV 455 KEHOE BLVD CAROL STREAM IL 60188</p>	<p>37865 SAFT BATTERIES LTD 200 MIDDLEFIELD RD 335 PINEBUSH RD CAMBRIDGE CANADA N1T 1B2</p>
<p>33447 SECO SEAL CO 1366 LOGAN AVE #1 COSTA MESA CA 92626-4007</p>	<p>37942 YOSEMITE INVESTMENT INC DBA NORTH AMERICAN CAPACITOR CO 1701 INDIANAPOLIS RD GREENCASTLE IN 46135</p>
<p>33497 PRECISION WINDINGS INC 109 S KNIGHT ST WICHITA KS 67213-2417</p>	<p>38443 MRC BEARINGS 402 CHANDLER ST JAMESTOWN NY 14702-0280</p>
<p>33525 REPLACED BY-- OKDP7</p>	<p>39381 ELECTRONIC INDUSTRIES ASSOCIATION 2001 EYE ST NW WASHINGTON DC 20006</p>
<p>34163 AEROSPACE SYSTEMS AND COMPONENTS INC 5201 E 36TH ST N WICHITA KS 67220-3206</p>	<p>4N846 DAVIS RESTRAINT SYSTEMS INC 820 S PALM AVE SUITE 15 ALHAMBRA CA 91803-1544</p>
<p>34263 CTS CORP IN TEXAS DBA CTS ELECTRONICS CORP 1100 ROOSEVELT ST BROWNSVILLE TX 78521</p>	<p>4P812 PEERLESS RADIO CORP OF FLORIDA INC 10100 W SAMPLE RD SUITE 407 POMPANO BEACH FL 33065-3975</p>
<p>34345 KULITE SEMICONDUCTOR PROD INC 1 WILLOW TREE LANE LEONIA NJ 07605</p>	<p>4V792 ROCKWELL COLLINS INC AIR TRANSPORT DIV 400 COLLINS RD NE CEDAR RAPIDS IA 52498-0001</p>
<p>34696 4/FLIGHT INDUSTRIES INC 24955 AVE KEARNY VALENCIA CA 91355</p>	<p>4W953 PRECISION PATTERN INC 1643 S MAIZE RD WICHITA KS 67209-1922</p>
<p>35012 SMITHS INDUSTRIES AEROSPACE & DEFENSE SYSTEMS INC 14100 ROOSEVELT BLVD DOCK B CLEARWATER FL 33758</p>	<p>4W959 COMPOSITE TECHNOLOGIES EMERSON AND CUMING INC 2401 ELLIOT AVE TROY MI 48083-4503</p>
<p>35344 REPLACED BY-- 58657</p>	<p>40931 HONEYWELL INC 2701 4TH AVE S MINNEAPOLIS MN 55408-1792</p>
<p>35351 SMITHS INDUSTRIES INC GRAND RAPIDS DIV 3290 PATTERSON AVE SE GRAND RAPIDS MI 49512-1991</p>	<p>43334 GENERAL MOTORS CORP DELCO MORaine NDH DIV 2509 HAYES AVE SANDUSKY OH 44870-5359</p>
<p>35605 PACIFIC PISTON RING CO INC 3620 EASTMAN DR CULVER CITY, CA 90232</p>	<p>43913 IBT INC 325 N ST FRANCIS ST WICHITA KS 67202</p>

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44055	SUPERIOR SUPPLY CO INC 215 LAURA ST WICHITA KS	67211	50276	PREECE INC DECCA VALVES DIV 11 CHRYSLER IRVINE CA	92713-9684
44124	NEWARK ELECTRONICS INC D-A LUBRICANT CO INC WICHITA KS		50294	NEW HAMPSHIRE BALL BRG INC 9727 DESOTO AVE CHATSWORTH CA	91311-4373
44463	BESTOBELL STEAM DIV 3170 WASSON RD CINCINNATI OH	45209	50549	TRW TECHNAR INC TRANSPORTATION ELECTRONICS DIV 5462 IRWINDALE AVE BALDWIN PARK CA	91706
44655	HEICO OHMITE LLC 3601 W HOWARD ST SKOKIE IL	60076-4014	50632	KAMATICS CORP SUB OF KAMAN CORP 1330 BLUE HILLS AVE BLOOMFIELD CT	06002
45402	PACIFIC SCIENTIFIC CO HTL/KIN TECH DIV 1800 HIGHLAND AVE DUARTE CA	91010	50808	UNITED SUPPLY CO INC 1433 W PICO BLVD LOS ANGELES CA	90015-2405
45681	PARKER HANNIFIN CORP CORP HQ 6035 PARKLAND BLVD CLEVELAND OH	44124-4141	51351	COMANT INDUSTRIES INC 12920 PARK ST SANTA FE SPRINGS CA	90670
46384	PENN ENGINEERING & MFG CORP 5190 OLD EASTON HWY DANBORO PA	18916	51563	ROHR INC 850 LAGOON DR CHULA VISTA CA	91910-2098
48170	PORTER H K CO INC 355 FIFTH AVE SUITE 1335 PITTSBURGH PA	15222	51663	CRANE CO LEAR ROMEC DIV 241 S ABBE RD ELYRIA OH	44036
49367	AMPHENOL CORP AMPHENOL AEROSPACE 40-60 DELAWARE AVE SIDNEY NY	13838-1395	51702	LUMITRON CORP 326 BROAD ST SUMMIT NJ	07901-3587
49956	RAYTHEON CO EXECUTIVE OFFICES 141 SPRING ST LEXINGTON MA	02173	51705	INSULATION SOURCES INC DBA ICO RALLY CORP PALO ALTO CA	94303
5M916	AIRCRAFT SPRUCE AND SPEC CO A DIV OF HONEYWELL INC 225 AIRPORT CIR CORONA CA	91718-9961	51752	GLOBAL WULFSBERG SYSTEMS A DIV OF SUNDSTRAND DATA CONT INC P O BOX NONE REDMOND WA	98052
5Y043	HONEYWELL INC DEFENSE AVIONICS SYSTEMS DIV 21640 N 12TH AVE PHOENIX AZ	85027-2848	51896	SPECTRA LUX CORP 11825 120TH AVE NE KIRKLAND WA	98034
5Y921	COMAIR ROTRON INC SUB OF KL INDUSTRIES INC 2675 CUSTOM HOUSE CT SAN YSIDRO CA	92173	52013	SMITHS INDUSTRIES AEROSPACE & DEFENSE SYS INC 255 GREAT VALLEY PKY MALVERN PA	19355-1308
50027	FLIGHTLINE ELECTONICS INC 7525 COUNTRY LINE 42 FISHERS NY	144553-0750	52369	UNITED DRILL BUSHING CORP DBA UNITED CALIFORNIA 12200 WOODRUFF AVE DOWNEY CA	90241-5908

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<p>52607 ACTRON MFG INC 1841 RAILROAD ST CORONA CA 91720-2512</p>	<p>55438 GODFREY ENGINEERING INC B F GOODRICH AEROSPACE LIGHTING 129 FAIRFIELD ST OLDSMAR FL 34677-3657</p>
<p>52645 L A AIRCRAFT PRODUCTS CANOGA PARK CA 91303</p>	<p>55566 R A F ELECTRONIC HARDWARE INC 95 SILVERMINE RD SEYMOUR CT 06483-3915</p>
<p>52713 PACIFIC PRECISION PRODUCTS 15261 BARRANCA PKWY IRVINE CA 92618-2201</p>	<p>55588 EATON CORP COMMERCIAL CONTROLS DIV 1100 E PRESTON ST SELMA NC 27576-0057</p>
<p>53031 TA INSTRUMENT CASE CO LOS ANGELES CA 90000</p>	<p>55591 AIRTECH 1206 W BARKLEY AVE ORANGE CA 92668-1215</p>
<p>53655 SCOTT AVIATION DIV OF SCOTT TECHNOLOGIES INC 225 ERIE ST LANCASTER NY 14086-9502</p>	<p>55635 DAYTON GRANGER INC 3299 SW 9TH AVE FT LAUDERDALE FL 33335-0550</p>
<p>53730 WESTFIELD HYDRAULICS INC 10275 GLENOAKS BLVD UNIT 8 PACOMA CA 91331-1605</p>	<p>55719 SNAP ON TOOLS CORP 2801 80TH ST KENOSHA WI 53141-1410</p>
<p>53949 RCF SEALS AND COUPLINGS INC 320 COMMERCE LOOP VIDALIA GA 30474</p>	<p>55787 STABILUS 92 COUNTY LINE RD COLMAR PA 18915-9606</p>
<p>54001 ALLIED SIGNAL INC DBA ALLIEDSIGNAL AEROSPACE CO INC 6400 WILKINSON DR PRESCOTT AZ 86301</p>	<p>55827 DME CORP 6830 NW 16TH TER FT LAUDERDALE FL 33309</p>
<p>54005 OSLO CONTROLS INC 328 INDUSTRIAL AVE CHESHIRE CT 06410-1501</p>	<p>55888 SHERWOOD PRODUCTS CORP 7811 B FORTUNE DR SAN ANTONIO TX 78250-5105</p>
<p>54395 WESTERN SKY INDUSTRIES INC ELECTROMECH/WELCO DIV 2600 S CUSTER WICHITA KS 67217</p>	<p>55939 HONEYWELL INC SPERRY COML FLIGHT SYSTEMS GROUP 5353 W BELL RD GLENDALE AZ 85308-3912</p>
<p>54647 MICROTECH INC 1425 MILLDALE RD RT 10 CHESHIRE CT 06410-1214</p>	<p>55955 GROZ-BECKERT USA INC 2119 E MAIN ST TORRINGTON CT 06790-3106</p>
<p>54905 AMEREX CORP 7595 GADSDEN HWY E TRUSSVILLE AL 35173-0081</p>	<p>56048 ASSOCIATED SPRING CORP DIV OF THE BARNES GROUP INC 3443 MORSE DR DALLAS TX 75211</p>
<p>55039 NATIONAL FLEET SUPPLY INC 200 W WILLARD ST MUNCIE IN 47302-2372</p>	<p>56221 ENGINEERED FABRICS CORP 669 GOODYEAR ST ROCKMART GA 30153</p>
<p>55345 ALAMO AIRCRAFT SUPPLY INC 2538 SW 36TH ST SAN ANTONIO TX 78237-0343</p>	<p>56270 SHELDAHL INC HOSKINS AVIATION PRODUCTS 15771 RED HILL AVE TUSTIN CA 92680</p>

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<p>56289 SPRAGUE ELECTRIC CO WORLD HQS 678 MAIN ST SANFORD NE 04073</p>	<p>58435 PRECISION AVIATION INC 8100 LOCKHEED ST HOUSTON TX 77061-4009</p>
<p>56337 MEDECO SECURITY LOCKS INC 3625 ALLEGHANY DR SALEM VA 24153-1977</p>	<p>58507 POINTER INC 1027 N STADEM DR TEMPE AZ 85281-1877</p>
<p>56338 DASSAULT FALCON JET CORP MRS PROGRAM 10TH AND LEONARD LITTLE ROCK AR 72203-0967</p>	<p>58510 PARKER HANNIFIN CORP J B SYSTEMS DIV 1160 CENTER RD AVON OH 44011-1208</p>
<p>56698 CONTROL PRODUCTS CORP WEST COAST DIVISION 2630 SUITE D TOWNSGATE RD WESTLAKE VILLAGE CA 91361</p>	<p>58614 COMMUNICATIONS INSTRUMENTS INC HWY 74 EAST FAIRVIEW NC 28730</p>
<p>56705 DONALLCO INC 7240 COLDWATER CANYON AVE NORTH HOLLYWOOD CA 91609</p>	<p>58657 LEACH INTL INC 6900 ORANGETHORPE AVE BUENA PARK CA 90622-5032</p>
<p>56878 SPS TECHNOLOGIES INC AEROSPACE & INDUSTRIAL PROD DIV 301 HIGHLAND AVE JENKINTOWN PA 19046</p>	<p>58755 LEGRIS INC 7205 E HAMPTON AVE MESA AZ 85208</p>
<p>56962 GTE PRODUCTS CORP MINIATURE LIGHTING PRODUCTS GROUP WEST MAIN STREET HILLSBORO NH 03244</p>	<p>58779 PARKER HANNIFIN CORP SEAL GROUP GASKET DIV SULPHUR LA 70663</p>
<p>57285 BETA LABS INC A B AND MILLEN MFG DIV 290 MAIN ST SUITE 4 STONEHAM MA 02180-0995</p>	<p>58880 VIBRO-METER INC 10 AMMON DR MANCHESTER NH 03103-7406</p>
<p>57399 EASTERN AERO MARINE 3850 NW 25TH ST MIAMI FL 33142-6720</p>	<p>58918 AEROSPACE CONT PRODUCTS INC 1314 W 76TH ST DAVENPORT IA 52806</p>
<p>57448 STEPHENS ADAMSON INC SUB OF ALLIS-CHALMERS CORP AURORA IL 60504</p>	<p>58982 PRECISION CONNECTOR DESIGNS INC CENTENNIAL PARK 2 TECHNOLOGY DR PEABODY MA 01960-7407</p>
<p>57472 ITT HARPER FASTENERS OPN ITT AEROSPACE CONTROLS DIV 1200 S FLOWER ST BURBANK CA 91502</p>	<p>59057 CMP DISPLAY SYSTEMS INC 2490 TURQUOISE CIR NEWBURY PARK CA 91320-1209</p>
<p>57606 REXNORD CORP PSI BEARINGS DIV 2175 UNION PL SIMI VALLEY CA 93065-1661</p>	<p>59088 CORRUM-SEALS INC 24 CAPITAL DR WALLINGFORD CT 06492-2318</p>
<p>58257 ROCKWELL INTERNATIONAL CORP COLLINS GENERAL AVIATION 2990 AIRWAY AVE COSTA MESA CA 92626-6018</p>	<p>59364 ALLIED SIGNAL INC AEROSPACE EQUIPMENT SYSTEMS 1300 W WARNER RD TEMPE AZ 85285-2200</p>
<p>58376 DEVORE AVIATION CORP OF AMERICA 6104-B KIRCHER BLVD NE JEFFERSON NE 87109-3410</p>	<p>59551 PENNY AND GILES AEROSPACE INC 8710 E 32ND ST N WICHITA KS 67226</p>

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59579	AEROSPACE LIGHTING CORP 101 8 COLIN DR HOLBROOK NY	60399	FASCO INDUSTRIES INC MOTOR DIV SALE BARN RD CASSVILLE MO
	11741		65625
59885	ROSEMOUNT AEROSPACE INC 14300 JUDICIAL RD BURNSVILLE MN	60640	SELF POWERED LIGHTING INC 169 WESTERN HWY WEST NYACK NY
	55306-4898		10994
59959	PACIFIC SYSTEMS CORP 1111 W NICKERSON ST SEATTLE WA	61186	TILLMAN TOOL CO INC 4707 BENSON AVE NO 7 BALTIMORE MD
	98119		21227
59993	INTERNATIONAL RECTIFIER SEMICONDUCTOR DIV 233 KANSAS ST EL SEGUNDO CA	61220	TYSON BEARING CO DIV SKF INDUSTRIES INC MASSILLON OH
	90245-4316		44646
6K299	JOHNSON CONTROLS INC 2255 TECHNOLOGY PKY SALT LAKE CITY UT	61349	AMETEK INC U S GUAGE DIV 900 CLYMER AVE SELLERSVILLE PA
	84127		18960-2625
6M266	AIRTECHNICS INC 230 IDA WICHITA KS	61423	KIDDE TECHNOLOGIES INC WALTER KIDDE AEROSPACE DIV 4200 AIRPORT DR NW WILSON NC
	67211-1506		27893-9643
6V699	STEWART WARNER CORP HOBBS DIV YALE BLVD AND ASH ST SPRINGFIELD IL	61424	PARKER HANNIFIN CORP PARKLEX DIV 1300 N FREEDOM ST RAVENNA OH
	62705		44266-9137
6Z907	PARKER HANNIFIN AUTO AND REFRIGERATION GROUP 777 BENNETT DR LONGWOOD FL	61604	SOTA CORP 7055 VINELAND AVE NORTH HOLLYWOOD CA
	32750-6350		91605-6421
60012	SIEBE/LEBOW PRODUCTS SENSORS AND AEROSPACE DIV 1728 MAPLELAWN RD TROY MI	61951	MICRO LAMPS INC 1530 HUBBARD AVE BATAVIA IL
	48099		60510-1420
60029	HYDRAULIC UNITS INC SUB OF DOWTY AEROSPACE INC 1700 BUSINESS CENTER DR DUARTE CA	62165	ARROWSMITH SHELBURNE INC 2085 SHELBURNE RD SHELBURNE VT
	91010-2859		05482
60038	TIMKIN CORP GOVERNMENT SALES BON-17 1835 DUEBER AVE SW CANTON OH	62384	LFC INDUSTRIES DIV OF ATEC INTERNATIONAL INC 1221 CORPORATE DR W ARLINGTON TX
	44706-2798		76006
60119	MONADNOCK CO THE 18301 ARENTH AVE ROWLAND HEIGHTS CA	62587	VIBRO METER CORP 3995 VIA ORO AVE LONG BEACH CA
	91748		90810
60342	DONALDSON CO INC TORIT DIV 1500 W 94TH ST MINNEAPOLIS MN	62676	RADIO SHACK DIV OF TANDY CORP 100 THROCKMORTON ST SUITE 1400 FT WORTH TX
	55440		76102
60380	TORRINGTON CO, THE NEEDLE BEARINGS DIV 59 FIELD ST TORRINGTON CT	62701	ZEVCO INC 1260 TURRET DR MACHESNEY PARK IL
	06790-4942		61115-1442

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63017	CONCORDE BATTERY CORP 2009 SAN BERNARDINO RD WEST COVINA CA 91790-1006	7A916	HERMETIC AIRCRAFT INTL CORP 100 CORPORATE DR HOLTSVILLE NY 11742-2004
63131	DAVTRON INC 427 HILLCREST WAY REDWOOD CITY CA 94062-4012	7M138	UNITED CHEMI-CON MFG INC 185 MCNEIL RD LANSING NC 28643
63426	NKK SWITCHES OF AMERICA INC 7850 E GELDING DR SCOTTSDALE AZ 85260	7Y039	KANSAS COIL SPRING CO INC 4310 SE BLVD WICHITA KS 67210
63829	SANDEN INTERNATIONAL/USA/INC 10710 SANDEN DR DALLAS TX 75238-1335	7Z588	TRANSTECHNOLOGY CORP 2412 639 3571 100 AERO-SEAL DR SALTSBURG PA 15681
63902	ALL LOCK CO INC. DIV OF GEN AUTO SPECIALTY CO BURNSVILLE RD P.O.BOX 1329 SELMA AL 36702	70134	AERO INSTRUMENT CO INC 14901 EMERY AVE CLEVELAND OH 44135-1478
64375	NORWICH AERO PRODUCTS INC 50 OHARA DR P.O. BOX 109 NORWICH NY 13815	70192	GAP INSTRUMENT CORP GORN DIV 110 MARCUS BLVD HAUPPAUGE NY 11788
64422	AMERICAN VARISEAL CORP 510 BURBANK ST BROOMFIELD CO 80020-1604	70210	ALLIED SIGNAL INC AEROSPACE EQUIPMENT SYSTEMS 2525 W 190TH ST TORRANCE CA 90509-6099
64547	ALLIED SIGNAL INC CONTROLS & AEROSPACE EQUIPMENT SYSTEMS 11100 N ORACLE RD TUSCON AZ 85740-8001	70214	AIRPATH INSTRUMENT CO 13150 TAUSSING AVE BRIDGETON MO 63044-1294
64560	WELDON TOOL CO, THE 6030 CAREY DR CLEVELAND OH 44125-4260	70318	ALLMETAL SCREW PRODUCTS CORP 94 E JEFYRN BLVD SUITE A DEER PARK NY 11729-5728
65092	SOLARTRON ELECTRONICS INC WESTON INSTRUMENTS DIV NEWARK NJ 07100	70417	CHRYSLER CORP AMPLEX DIVISION 6565 E EIGHT MILE RD WARREN MI 48091-2949
65998	PATRIOT SENSORS AND CONTROLS 650 E EASY ST SIMI VALLEY CA 93065-1808	70436	ARENS CONTROLS INC LLC DEL 2017 GREENLEAF ST EVANSTON IL 60202-1028
66295	WITTEK COMPANIES INTL INC 519 MCCLURE ST GALESBURG IL 61401	70563	AMPERITE COMPANY INC 600 PALISADES AVE UNION CITY NJ 07087-5259
66560	REPLACED BY-- OEH91	70622	PIRELLI ARMSTRONG TIRE CORP 500 SARGENT DR NEW HAVEN CT 06536-0201
66935	YORK INTL CORP 631 S RICHARD AVE YORK PA 17405	70655	AUTO VEHICLE PARTS CO 7 SPERTI DR COVINGTON KY 41017-9654

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<p>71207 BRUNSWICK CORP DEFENSE DIV 1 N FIELD CT LAKE FOREST IL 60045-4811</p>	<p>72737 REPLACED BY-- 07421</p>
<p>71286 FAIRCHILD FASTENERS CAMLOC PRODUCTS 3014 W LOMITA BLVD TORRANCE CA 90505-5103</p>	<p>72794 DZUS FASTENER CO INC 425 UNION BLVD WEST ISLIP NY 11795-3123</p>
<p>71366 BUNTING BEARINGS CORP 1001 HOLLAND PARK BLVD P.O. BOX 729 HOLLAND, OH 43528-9287</p>	<p>72902 PALMETTO INC 25 ENGERMAN AVE DENTON MD 21629</p>
<p>71379 CESSNA AIRCRAFT CO DEPT 870PC 1 CESSNA BLVD WICHITA KS 67277-7704</p>	<p>72914 GRIMES AEROSPACE CO STATE RD 55 URBANA OH 43078-0247</p>
<p>71400 COOPER BUSSMANN INC 114 OLD STATE RD BALLWIN MO 63021-5942</p>	<p>72962 HARVARD INDUSTRIES INC 3 WERNER WAY LEBANON NJ 08833</p>
<p>71450 CTS CORP 1201 CUMBERLAND AVE WEST LAFAYETTE IN 47906</p>	<p>73134 ROLLER BEARING CO OF AMERICA INC HEIM BEARINGS DIV 60 ROUND HILL RD FAIRFIELD CT 06430-0430</p>
<p>71468 ITT INDUSTRIES INC ITT CANNON MILITARY/AEROSPACE 666 E DYER RD SANTA ANA CA 92702</p>	<p>73168 KIDDE TECHNOLOGIES INC 700 NICKERSON RD MARLBOROUGH MA 01752-4663</p>
<p>71590 CRL COMPONENTS INC 228 KENYON RD W FORT DODGE IA 50501-5639</p>	<p>73197 HI SHEAR CORP 2600 SKYPARK DR TORRANCE CA 90505</p>
<p>71607 COOPER INDUSTRIES INC BUSMANN MFG DIV 114 OLD STATE RD COLEBROOK CT 06021</p>	<p>73475 ROBERT SHAW CONTROLS CO 2318 KINGSTON PIKE SW KNOXVILLE TN 37901-0400</p>
<p>71785 LABINAL COMPONENTS AND SYSTEMS INC 865 PARKVIEW BLVD LOMBARD IL 60148</p>	<p>73760 ITT FLUID TECHNOLOGY CORP ITT AEROSPACE CONTROLS DIV 28150 INDUSTRY DR VALENCIA CA 91355</p>
<p>71985 DOW-ELCO INC 1313 W OLYMPIC BLVD PO BOX 669 MONTEBELLO CA 90640-5010</p>	<p>73803 TEXAS INSTRUMENTS INC METALLURGICAL MATERIALS DIV 34 FOREST ST ATTLEBORO MA 02703-2964</p>
<p>72139 HUCK MFG CO INSTALLATION & EQUIP DIV 1 CORPORATE DR KINGSTON NY 12401</p>	<p>73842 GOODYEAR TIRE AND RUBBER CO 1144 E MARKET ST AKRON OH 44316-0001</p>
<p>72186 UNIVERSAL ENGRAVING AND COLORPLATE CO ENGINEER SPECIALTIES DIV BUFFALO NY</p>	<p>73905 JENNINGS TECHNOLOGY CORP 970 MCLAUGHLIN AVE SAN JOSE CA 95122-2611</p>
<p>72692 GENERAL FILTERS INC 43800 GRAND RIVER AVE NOVI MI 48376-8025</p>	<p>74025 MARATHON POWER TECHNOLOGIES CO 8301 IMPERIAL DR WACO TX 76712</p>

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74063	COMMUNICATIONS INSTRUMENTS INC 175 N DIAMOND ST MANSFIELD OH 44902-1004	77342	TYCO ELECTRONICS CORP 810 PIEDMONT TRIAD PKWY GREENSBORO NC 27409-9407 PEACHTREE CITY GA 30269
74193	EATON CORP HEIMANN PRODUCTS 2300 NORTHWOOD DR SALSBURY MD 21801	77535	ASSOCIATED SPRING BARNES GROUP INC 226 S CENTER ST CORY PA 16407-1935
74842	ILLINOIS LOCK CO 301 WEST HINTZ ROAD WHEELING IL 60090-5754	77820	AMPHENOL CORP AMPHENOL AEROSPACE 40 60 DELEWARE ST SIDNEY NY 13838-1395
75042	TRW INC TRW ELECTRONIC COMPONENTS PHILADELPHIA PA 19092	77896	REXNORD CORP BEARINGS OPN 2400 CURTIS ST DOWNERS GROVE IL 60515-4307
75174	JOHNSON BRONZE CO NEW CASTLE PA 16101	78290	STRUTHERS DUNN INC SOUTH WINDSOR CT 06074
75345	KIRK HILL RUBBER CO 300 E CYPRESS ST BREA CA 92822	78462	SPORLAN VALVE CO 206 LANGE DR WASHINGTON MO 63090-1040
75376	KURZ KASCH INC 2271 ARBOR BLVD DAYTON OH 45401-1246	78493	STANDARD-THOMSON CORP 152 GROVE ST WALTHAM MA 02254-9109
75594	LIBERTY HARDWARE MFG CORP LONG ISLAND CITY NY 11101	78553	EATON CORP ENGINEERED FASTENERS DIV 1060 W 130TH ST BRUNSWICK OH 44212
75915	LITTLE FUSE INC 800 NORTHWEST HWY DES PLAINES IL 60016-3096	78673	SWITLIK PARACHUTE CO 1325 35 E STATE ST TRENTON NJ 08607
76005	LORD CORP MECHANICAL PRODUCTS DIV 1635 W 12TH ST ERIE PA 16514	78710	TRIUMPH CONTROLS INC 205 CHURCH RD NORTH WALES PA 19454-4137
76055	MALLORY CONTROLS CO SUB OF EMHART INDUSTRIES INC STATE RD 28 W FRANKFORT IN 46041	78784	TORRINGTON CO, THE MACHINERY DIV WATERBURY CT 06701
76301	MCDONNELL DOUGLAS CORP DBA DOUGLAS AIRCRAFT CO LAMBERT INTL AIRPORT ST LOUIS MO 63166	79136	SEEGER INC WALDS TRUARC DIV 500 MEMORIAL DR SUMERSET NJ 08875-6723
76374	MECHANICAL PRODUCTS INC SUB OF SPRECKLES INDUSTRIES INC 1824 RIVER ST JACKSON MI 49202-1755	79142	VEEDER ROOT CO 2100 W BROAD ST ELIZABETHTOWN NC 28337
77068	ALLIED-SIGNAL INC DBA ALLIED-SIGNAL AEROSPACE CO NORTH HOLLYWOOD CA 91600	79300	WALTHAM CLOCK COMPANY INC 221 CRESCENT ST WALTHAM MA 02154

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79318	WHITTAKER CORP WHITTAKER CONTROLS DIV 12838 SATICOY ST NORTH HOLLYWOOD CA 91605-3505	80294	BOURNS INSTRUMENTS INC 1200 COLUMBIA AVE BLDG C RIVERSIDE CA 92507
79322	UNIVERSAL FABRIC WICHITA TRIMMING SUPPLY CO INC 343 S IDA WICHITA KS 67211-1509	80477	ADAMS RITE AEROSPACE INC 4141 N PALM ST FULLERTON CA 92835-1025
79326	TRANSDIGM INC WIGGINS CONNECTORS DIV 5000 TRIGGS ST LOS ANGELES CA 90022	80539	SPS TECHNOLOGIES INC AEROSPACE PRODUCTS 2701 S HARBOR BLVD SANTA ANA CA 92704-1259
79470	DANA CORP WEATHERHEAD DIV 5278 US 24 ANTWERP OH 45813	80756	SPIROLOX DIV OF KAYDON CORP 29 CASSENS CT FENTON MO 63026-2542
79550	ELECTRO WIRE PRODUCTS INC 1900 S LIVERNOIS ROCHESTER MI 48308-1580	80813	DIMCO GRAY CO 8200 S SUBURBAN RD DAYTON OH 45459-5624
79963	ZIERICK MFG CO RADIO CIRCLE MOUNT KISCO NY 10549	81030	PRIME TECHNOLOGY INC INTERNATIONAL INSTRUMENTS DIV 344 TWIN LAKES RD BRANFORD CT 06471-0185
8J752	LAMINATED SHIM CO INC 1691 CALIFORNIA AVE CORONA CA 91719	81073	GRAYHILL INC 561 HILLGROVE AVE LA GRANGE IL 60525-5997
8K198	NEWARK ELECTRONICS CHICAGO IL 60600	81205	BOEING CO, THE BOEING DEFENSE & SPACE GROUP P O BOX 20415 72 ND AVE S SEATTLE WA 98124-2499
8N187	TTI INC 2441 NORTHEAST PKWY FORT WORTH TX 76111	81312	WINCHESTER ELECTRONICS DIV OF LITTON SYSTEMS INC 400 PARK RD WATERTOWN CT 06795-0500
8W928	AEROQUIP CORP AEROSPACE DIV MEADOWBROOK INDUSTRIAL PK TOCCOA GA 30577-0819	81343	SOCIETY OF AUTO ENG. INC 400 COMMONWEALTH DR WARRENDALE PA 15096-0001
8Y544	RSC ELECTRONICS INC 131 LAURA WICHITA KS 67201	81349	MILITARY SPECIFICATIONS PROMULGATED BY MILITARY UNITED STATES
8Z410	LEDTRONICS INC 23105 KASHIWA CT TORRANCE CA 90505-4026	81376	SMITH ACQUISITION CO DBA SOUTHWEST PRODUCTS CO 2240 BUENA VISTA ST BALDWIN PARK CA 91706
80006	LITTON SYSTEMS INC AIRTRON DIV 200 E HANOVER AVE MORRIS PLAINS NJ 07950-2442	81541	AIRPAX ACQUISITION LLC DBA AIRPAX CORP LLC 807 WOODS RD CAMBRIDGE MD 21613-0520
80234	VAPOR CORP SUB OF BRUNSWICK CORP 6420 W HOWARD ST NILES IL 60714-3302	81579	MASON ELECTRIC CO INC SUB OF ESTERLINE TECHNOLOGIES CORP 605 8TH ST SAN FERNANDO CA 91341-0311

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81590	KORRY ELECTRONICS INC SUB OF ESTERLINE TECHNOLOGIES 901 DEXTER AVE N SEATTLE WA 98109-3536	82647	TEXAS INSTRUMENTS INC CONTROL PRODUCTS DIV 34 FOREST ST ATTLEBORO MA 02703-2964
81640	EATON CORP AEROSPACE AND COMMERCIAL CONTROLS DIV 2250 WHITFIELD AVE E SARASOTA FL 34243	82742	RIPLEY CO INC 46 NOOKSHILL RD CROMWELL CT 06416-1533
81692	ELECTRO CORP 1845 57TH ST SARASOTA FL 34243-2228	82829	ALLEN AIRCRAFT PRODUCTS INC 6168 WOODBINE ST RAVENNA OH 44226-9665
81833	TRANSDIGM INC AEROCONTROLEX GROUP 26380 CURTISS WRIGHT PKY CLEVELAND OH 44143-0210	82877	ROTRON INC DBA AMETEK ROTRON TECHNICAL MOTOR 9 HASBROUCK LN WOODSTOCK NY 12498
81840	LUCAS AUTOMATION AND CONTROL ENGINEERING INC 801 SCHOLZ DR VANDALIA OH 45377-0427	82918	BOEING DEFENSE & SPACE GROUP & PRODUCT SUPPORT DIV 3801 S OLIVER ST WICHITA KS 67277-7730
81860	WRIGHT BARRY CORP 40 GUEST ST BRIGHTON MA 02135-9105	83014	HARTWELL CORP 900 S RICHFIELD RD PLACENTIA CA 92670-6732
81873	HR TEXTRON INC CONTROLS DIV 25200 W RYE CANYON RD VALENCIA CA 91355-1265	83044	REPLACED BY-- 55635
81901	CONTROL PRODUCTS INC 280 RIDGEDALE AVE EAST HANOVER NJ 07936-2394	83046	STANLEY AVIATION CORP 2501 DALLAS ST AURORA CO 80010-1009
81950	CROSS CO, THE 17801 FOURTEEN MILE RD FRASER MI 48026-2258	83086	NEW HAMPSHIRE BALL BRGS INC 175 JAFFREY RD PETERBOROUGH NH 03458-1709
81982	CRANE CO HYDRO AIRE DIV 3000 WINONA AVE BURBANK CA 91510-7722	83259	PARKER HANNIFIN CORP O SEAL DIV 7664 PANASONIC WAY SAN YSIDRO CA 92173-4206
82152	DATRON/TRANSCO INC 200 W LOS ANGELES AVE SIMI VALLEY CA 93065-1650	83298	ALLIED SIGNAL INC AEROSPACE EQUIPMENT SYSTEMS 11100 N ORACLE RD TUCSON AZ 85737
82156	AMERACE CORP NEWBURGH RD HACKETTSTOWN NJ 07840	83324	FAIRCHILD FASTENERS ROSAN PRODUCTS 3130 W HARVARD ST SANTA ANA CA 92704
82386	JAIDINGER MFG CO INC 1921 W HUBBARD ST CHICAGO IL 60622-6239	83326	SAFE FLIGHT INSTRUMENT CORP 20 NEW KING ST WHITE PLAINS NY 10604-1206
82389	SWITCHCRAFT INC 5555 N ELSTON AVE CHICAGO IL 60630-1314	83330	DIALIGHT CORP MANASQUAN DIV 1913 ATLANTIC AVE MANASQUAN NJ 08736-1005

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<p>83564 NELLCOR PURITAN BENNETT SYSTEM CO 18475 PACIFIC ST FOUNTAIN VALLEY CA 92708-7004</p>	<p>87567 STEINTHAL M AND CO INC SUB OF THE STEINTHAL CORP ROXBORO NC 27573</p>
<p>83930 TRANSDIGM INC ADEL FASTENERS DIV 5000 TRIGGS ST LOS ANGELES CA 90022</p>	<p>87919 TOCARO MACHINERY CO 2551 ORTHODOX ST PHILADELPHIA PA 19137-1693</p>
<p>84375 TELEDYNE CONTINENTAL MOTORS BATTERY PROUDCTS OPN 840 W BROCKTON AVE REDLANDS CA 92375</p>	<p>88245 WINCHESTER ELECTRONICS LITTON SYSTEMS USECO DIV VAN NUYS CA 91388</p>
<p>84830 LEE SPRING CO INC 1462 62ND ST BROOKLYN NY 11219-5413</p>	<p>89198 EMHART INDUSTRIES INC 426 COLT HWY HARTFORD CT 06101</p>
<p>84971 TA MFG INC SUB OF ESTERLINE 28065 W FRANKLIN PKY VALENCIA CA 91355</p>	<p>89513 REPLACED BY-- 72914</p>
<p>85226 DORNE & MARGOLIN INC 455 COMMACK RD DEER PARK NY 11729-4508</p>	<p>89616 REPLACED BY-- 00333</p>
<p>85901 ELCON PRODUCTS INTL CO 42700 LAWRENCE PL FREMONT CA 94538-3144</p>	<p>89944 KOLLSMAN INC 220 DANIEL WEBSTER HWY S MERRIMACK NH 03054-4844</p>
<p>85932 ELECTROFILM MFG CO 25395 RYE CANYON RD VALENCIA CA 91355-1205</p>	<p>9A032 INDUSTRIAL SUPPLY OF WICHITA INC 1542 N MOSLEY WICHITA KS 67201</p>
<p>86175 PILKINGTON AEROSPACE INC 12122 WESTERN AVE GARDEN GROVE CA 92841</p>	<p>9J498 SPORTSMAN MARKET INC DBA SPORTY SHOPS CLERMONT COUNTY AIRPORT BATAVIA OH 45103</p>
<p>86228 NORTON PERFORMANCE PLASTICS CORP COMPOSETS OPNS 335 N DIAMOND ST REVENNA OH 44266-2153</p>	<p>90005 PUROLATOR FACET INC FILTER PRODUCTS DIV 8439 TRIAD DR GREENSBORO NC 27409-9621</p>
<p>86768 TELEDYNE INDUSTRIES INC TELEDYNE FLUID SYSTEMS REPUBLIC 10367 BREKSVILLE RD BRECKSVILLE OH 44141-3335</p>	<p>90073 CANADIAN MARCONI CO 600 DR FREDERIK PHILIPS BLVD SAINT LAURENT CANADA H4M 2S9</p>
<p>86797 ROGAN CORP 3455 WOODHEAD DR NORTHBROOK IL 60062-1812</p>	<p>90123 REPLACED BY-- 57472</p>
<p>86928 SEASTROM MFG CO INC 456 SEASTROM ST TWIN FALLS ID 83301-8526</p>	<p>90201 NORTH AMERICAN CAPACITOR CO 7545 ROCKVILLE RD INDIANAPOLIS IN 46206-1284</p>
<p>87373 PARKER HANNIFIN CORP FLUID CONNECTOR GROUP 30240 LAKELAND BLVD WICKLIFFE OH 44092-1747</p>	<p>90526 CLIPPARD INSTRUMENT LAB INC 7390 COLERAIN RD CINCINNATI OH 45239-5306</p>

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91345	MILLER DIAL CORP FOTOFOIL DIV 4400 N TEMPLE CITY BLVD EL MONTE CA 91734-1868	92215	FAIRCHILD FASTENERS DESIGN AND ENGINEERING CENTER 3000 W LOMITA BLVD TORRANCE CA 90505-5103
91494	PROTECTO SAFETY GLASS CO CONTROLS DIV MILWAUKEE WI 53200	92219	WALDOM ELECTRONICS INC 4301 W 69TH ST CHICAGO IL 60629-5719
91506	AUGAT INC 452 JOHN DIETSCH BLVD ATTLEBORO MA 02763	92555	LEE CO, THE 2 PETTIPAUG RD WESTBROOK CT 06498-1591
91511	AUTO VALVE INC 1707 GUENTHER RD DAYTON OH 45427	92563	MCGILL MFG CO INC BEARING DIVISION 909 N LAFAYETTE ST VALPARAISO IN 46383-4210
91637	DALE ELECTRONICS INC 1122 23RD ST COLUMBUS NE 68602-0609	92678	EG & G INC 45 WILLIAM ST WELLESLEY MA 02181
91655	DUMONT AIRCRAFT FITTING CO LONG BEACH CA 90800	92685	LOCKHEED MARTIN CORP LOCKHEED MARTIN AIRCRAFT SEVICE 1800 AIRPORT DR ONTARIO CA 91761-0033
91812	JANCO CORP 3111 WINONA AVE BURBANK CA 91504	92702	IMC MAGNETICS CORP EASTERN DIVISION 9730 INDEPENDENCE AVE CHATSWORTH CA 91311-4323
91816	CIRCLE SEAL CONTROLS INC A WATTS INDUSTRIES INC CO 2301 WARDLOW CIR CORONA CA 91718	92824	WEBER AIRCRAFT INC SPECIAL PRODUCTS DIV 1300 E VALENCIA DR FULLERTON CA 92631
91833	KEYSTONE ELECTRONICS CORP 3107 20TH RD LONG ISLAND CITY NY 11105-2017	92830	ASSOCIATED SPRING BARNES GROUP INC 18 MAIN ST BRISTOL CT 06010-6527
91893	MSP INC 4510 E STATE RD 46 NASHVILLE IN 47448-1196	93061	PARKER HANNIFIN CORP BRASS PRODUCTS DIV 300 PARKER DR OTSEGO MI 49078-1472
91929	HONEYWELL INC MICRO SWITCH DIV 11 W SPRING ST FREEPORT IL 61032	93835	PARKER HANNIFIN CORP ABEX NWL DIV 2220 PALMER AVE KALAMAZOO MI 49001-4165
92003	PARKER HANNIFIN CORP PARKER-BERTEA AEROSPACE GROUP HQ 18321 JAMBOREE BLVD IRVINE CA 92623-9510	94222	SOUTHCO INC 210 N BRINTON LAKE RD CONCORDVILLE PA 19331
92092	B F GOODRICH CO 440 MIDDLEFIELD ST MIDDLETOWN CT 06457-3570	94581	NATIONAL UTILITIES CO/NUCO DIV OF V I J CORP 1700 HICKORY DR FORT WORTH TX 76117-6020
92114	SCOTT AVIATION DIV OF FIGGIE INTL INC SIERRA MADRE CA 91024	94882	JERGENS INC 19520 NOTTINGHAM RD CLEVELAND OH 44110-2730

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<p>94961 MINNESOTA MINING & MFG CO PROFESSIONAL AUDIO VIDEO AND SPEC PRODUCTS DIV 3M CTR ST PAUL MN 55144-1000</p>	<p>97484 VICKERS INC TEDECO DIV 24 E GLENOLDEN AVE GLENOLDEN PA 19036-2107</p>
<p>95146 ALCO ELECTRONIC PRODUCTS INC 1551 OSGOOD ST NORTH ANDOVER MA 01845-1014</p>	<p>97525 TRANSICO INC EECO SWITCH DIV 1800 WILSHIRE AVE SANTA ANA CA 92705</p>
<p>95159 RAWSON-KOENING INC 2301 CENTRAL PKY HOUSTON TX 77092</p>	<p>97613 SARGENT CONTROLS & AEROSPACE KAHR BEARING DIVISION 5675 W BURLINGAME RD CORTARO AZ 85652-0730</p>
<p>95263 LIGHTING COMPONENTS AND DESIGN INC 692 S MILITARY TRL DEERFIELD BEACH FL 33442</p>	<p>97820 SHAMBAN POLYMER TECH GROUP 711 MITCHELL RD NEWBURY PARK CA 91320-2214</p>
<p>95272 STILLMAN SEAL SUB OF HUTCHINSON SEAL CORP 6020 AVENIDA ENCINAS CARLSBAD CA 92009-1001</p>	<p>97896 ALLIED SIGNAL AVIONICS INC 15001 NE 36TH ST REDMOND WA 98073-9701</p>
<p>95879 STEWART WARNER ALEMITE CORP 1826 DIVERSEY PKY CHICAGO IL 60614-1540</p>	<p>97928 DEUTSCH FASTENER CORP 3969 PARAMOUNT BLVD LAKEWOOD CA 90712-4193</p>
<p>96124 HR TEXTRON INC APCO DIV 10445 GLENOAKS BLVD PACOMA CA 91331-1609</p>	<p>98087 ITT CORP ITT AEROSPACE CONTROLS NEO-DYN 28150 INDUSTRY DR VALENCIA CA 91355</p>
<p>96159 AUTO DIESEL PISTON RING CO 3145 SUPERIOR AVE CLEVELAND OHIO 44114-4342</p>	<p>98265 COONEY INDUSTRIES INC 17245 E 10 MILE RD EASTPOINTE MI 48021-1249</p>
<p>96182 EATON CORP AEROSPACE & COML CONT DIV MSC PRODUCTS 1640 MONROVIA AVE COSTA MESA CA 92627-4405</p>	<p>98313 DAVIS AIRCRAFT PROD CO INC 1150 WALNUT AVE BOHEMIA NY 11716-2105</p>
<p>96341 AMP INC 1011 PAWTUCKET BLVD LOWELL MA 01853-3295</p>	<p>98376 APW ZERO CASES 500 W 200 N NORTH SALT LAKE UT 84054-0310</p>
<p>96487 VALCOR ENGINEERING CORP 2 LAWRENCE RD SPRINGFIELD NJ 07081-3121</p>	<p>98441 PARKER HANNIFIN CORP STRATOFLEX PRODUCTS DIV 220 ROBERTS CUT-OFF RD FORT WORTH TX 76114-0398</p>
<p>96793 AERONAUTICAL ELECTRIC CO 5656 N NORTHWEST HWY CHICAGO IL 60646-6136</p>	<p>98568 KAISER AEROSPACE AND ELECTRONICS CO KAISER FLUID TECHNOLOGIES DIV CHATSWORTH CA 91311</p>
<p>96881 THOMSON INDUSTRIES INC SHORE RD AT CHANNEL DR PORT WASHINGTON NY 11050</p>	<p>98571 TELEDYNE CONTROLS TELEDYNE INDUSTRIES INC 12333 W OLYMPIC BLVD W LOS ANGELES CA 90064-1021</p>
<p>97393 SHUR LOK CORP 2541 WHITE RD IRVINE CA 92614</p>	<p>98625 AEROQUIP CORP AEROQUIP AEROSPACE DIV LOS ANGELES CA 90000</p>

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<p>98769 SENIOR FLEXONICS INC STAINLESS STEEL PRODUCTS INC 2980 N SAN FERNANDO BLVD BURBANK CA 91504-2522</p>	<p>99528 RADIAL BEARING CORP 21 TAYLOR ST DANBURY CT 06810</p>
<p>98810 AEROSONIC CORP 1212 N HERCULES AVE CLEARWATER FL 34625</p>	<p>99564 GULTON STATHAM TRANSDUCERS INC A MARK IV CO 1644 WHITTIER AVE COSTA MESA CA 92627-4415</p>
<p>98891 HBD INDUSTRIES INC 201 N ALLEN ST CHANUTE KS 66720-0728</p>	<p>99643 VICKERS INC FLUID CONTROL & ACTUATION DIV 4690 COLORADO BLVD LOS ANGELES CA 90039-1106</p>
<p>99017 PROTECTIVE CLOSURES CO INC CAPLUGS DIV 2150 ELMWOOD AVE BUFFALO NY 14207-1910</p>	<p>99699 DEUTSCH CO THE DEUTSCH RELAYS INC DIV 65 DALY RD EAST NORTHPORT NY 11731-6304</p>
<p>99135 FLEXCO INC 6855 SUVA ST BELL CA 90201</p>	<p>99755 FMH INVESTORS GROUP DBA FMH CORP 345 FISCHER AVE COSTA MESA CA 92626-4522</p>
<p>99145 EATON CORP VALVE AND ACTUATOR DIV 2338 ALASKA AVE EL SEGUNDO CA 90245</p>	<p>99813 JAN HARDWARE MFG CO INC 320 RT 110 FARMINGDALE NY 11735</p>
<p>99167 HAMILTON SUNDSTRAND CORP 4747 HARRISON AVE ROCKFORD IL 61125-7002</p>	<p>99837 GABLES ENGINEERING INC 247 GRECO AVE CORAL GABLES FL 33114</p>
<p>99193 HONEYWELL INTL INC ENGINES & SYSTEMS 111 S 34TH ST PHOENIX AZ 85072-2181</p>	<p>99862 CARR LANE MFG CO 4200 CARR LANE CT ST LOUIS MO 63119-2129</p>
<p>99194 D E B MFG INC 850 TOWBIN AVE LAKEWOOD NJ 08701</p>	
<p>99215 KAISER FLUID TECHNOLOGIES INC 530 SUGER CREEK RD EAST CHARLOTTE NC 28256-1008</p>	
<p>99221 TAVCO INC 20500 PRAIRIE ST CHATSWORTH CA 91311-6006</p>	
<p>99240 CRISSAIR INC 38905 10TH ST E PALMDALE CA 93550</p>	
<p>99321 SHAW AERO DEVICES INC 3580 SHAW BLVE NAPLES FL 34117</p>	
<p>99473 HAWKER PACIFIC AEROSPACE LANDING GEAR & COMPONENTS MFG & REPAIR 11240 SHERMAN WAY SUN VALLEY CA 91352-4944</p>	

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
.172-8TR701-19 - -	23-50-06 -015	AIS 41164-1 - - - -	32-60-05 -154
.172-8TR701-19 - -	23-50-06 -050	AIS 41164-2 - - - -	32-60-05 -154D
.172-8TR701-19 - -	24-30-46 -025	AJ04C-125 - - - -	27-20-05 -144
.172-8TR701-19 - -	29-20-50 -050	AJ04C-125 - - - -	27-21-05 -164
.172-8TR701-19 - -	30-42-52 -045D	AJ07C-125 - - - -	52-12-20 -037A
.172-8TR701-78 - -	30-30-20 -015	AJ07C-125 - - - -	52-15-25 -049
.172-8TR701-78 - -	30-44-10J-067	AL-1235-150 - - - -	33-25-12 -018F
.172-8TR701-78 - -	33-42-10 -040H	AL-1235-320 - - - -	33-20-20 -029B
.172-8TR701-9 - - -	24-30-45 -032	ALR 92-280-1 - - -	52-40-10 -053
.250-8TK701-1R - -	24-51-18 -007C	ALR 92-280-1 - - -	52-40-10 -055
.343-8TR701-1R - -	24-51-18 -007	ALR 92-280-1 - - -	52-40-10 -063
A-1233A-2 - - - -	33-41-30 -065	ALR 92-280-1 - - -	52-40-10 -065
A-1233A-3T - - - -	33-41-30 -065A	ALR 92-280-2 - - -	52-40-10 -074
A-3552 - - - - -	33-30-10 -015A	ANL-130 - - - - -	24-51-09 -104
A-3552 - - - - -	33-50-10 -023	ANL-130 - - - - -	24-51-09A-162
A-3552 - - - - -	33-50-10 -085A	ANL-150 - - - - -	24-51-09 -106
A-3657A - - - - -	33-30-10 -015C	ANL-150 - - - - -	24-51-09A-150
A-3657A - - - - -	33-50-10 -025	ANL-275 - - - - -	24-51-09 -100
A-3657A - - - - -	33-50-10 -085C	ANL-275 - - - - -	24-51-09 -102
A-4174-24 - - - - -	33-41-30 -065G	ANL-275 - - - - -	24-51-09A-138
A-5326 - - - - -	33-43-10 -012S	AN116-3 - - - - -	25-62-05 -016C
A-5598 - - - - -	33-30-10 -015B	AN165H32LS - - - -	52-14-25 -010
A-5598 - - - - -	33-50-10 -024	AN165H32RS - - - -	52-14-25 -006
A-5598 - - - - -	33-50-10 -085B	AN173C5A - - - - -	52-80-10 -044
A-7934 - - - - -	33-41-30 -065D	AN174-12A - - - - -	52-80-10 -206A
A-8970C-1-328 - - -	33-10-25 -071Z	AN174-14A - - - - -	57-46-10 -013
A-8970C-1-328CK - -	33-10-25 -080H	AN174CH12A - - - -	32-33-35 -015
A/KQ4681 - - - - -	33-43-10 -012B	AN174CH12A - - - -	32-33-36 -012
AA1416-001 - - - - -	21-45-10 -109	AN200KP5 - - - - -	27-50-10 -055
AA226-1 - - - - -	52-14-25 -004	AN200KS4 - - - - -	27-30-05 -190
AA226-1 - - - - -	52-15-30 -050	AN200KS4 - - - - -	27-30-05 -220
AA226-1 - - - - -	52-15-30 -061	AN200KS4A - - - - -	27-30-05 -169
AA226-1 - - - - -	52-15-30 -069	AN200K3L - - - - -	52-40-10 -184
AA226-1 - - - - -	52-15-30 -079	AN200K3L - - - - -	52-40-10 -198
AA226-1 - - - - -	52-15-30 -096	AN201KP4A - - - - -	27-20-05 -070
AA226-3 - - - - -	52-12-40 -027	AN201KP4A - - - - -	27-22-05 -065
AA226-3 - - - - -	52-15-40 -056	AN201KP4A - - - - -	27-40-20 -051
AA401-12 - - - - -	27-61-10 -045	AN201KP4A - - - - -	27-40-20 -062
ABG-16A - - - - -	32-32-20 -063	AN201KP4A - - - - -	55-30-20 -090
ABG-4 - - - - -	32-45-05 -148	AN201KP4A - - - - -	55-30-20 -100
ABP - - - - -	74-30-20 -008J	AN201KP6A - - - - -	27-12-11 -049
ABP - - - - -	80-10-25 -006J	AN201KP8A - - - - -	27-10-05 -032
ABT-5 - - - - -	27-50-10 -063	AN201KP8A - - - - -	27-10-20 -050
ABYT4 - - - - -	27-31-05 -091	AN201KP8A - - - - -	27-32-10 -013
ABYT4 - - - - -	27-31-06 -149	AN201KP8A - - - - -	27-33-05 -108
AD-300-128-1CCW5/16	21-26-35 -053	AN23-10 - - - - -	22-50-35 -070
AD-300-128-1CW5/16	21-26-35 -051	AN23-12 - - - - -	25-62-15 -106D
ADB-50875 - - - - -	32-48-05 -073	AN23-13 - - - - -	27-34-10 -085
ADW6 - - - - -	27-51-05 -063A	AN23-16 - - - - -	27-34-10 -178
AD1292A10 - - - - -	21-20-32 -029M	AN23-19 - - - - -	52-80-10 -074
AD1292A10 - - - - -	21-45-10 -087	AN24-12 - - - - -	27-23-05 -028
AD32ABS - - - - -	27-11-15 -123D	AN24-15 - - - - -	22-50-35 -108
AD32ABS - - - - -	27-11-15 -124D	AN24-15 - - - - -	22-50-36 -026
AE3660000E0086 - -	27-62-35 -070D	AN24-15 - - - - -	27-20-05 -095
AE3660000E0100 - -	27-62-35 -080D	AN24-15 - - - - -	32-23-05 -093
AE3660000E0190 - -	27-53-17 -102C	AN24-15 - - - - -	32-23-05 -121
AE3660120E0130 - -	27-53-17 -087C	AN24-17 - - - - -	32-33-55 -019
AE3660120E0130 - -	27-53-17 -090C	AN24-22 - - - - -	32-23-05 -026
AE95992E - - - - -	21-52-17 -074	AN24-22 - - - - -	32-23-05 -099
AE95992J - - - - -	21-52-17 -116	AN24-30 - - - - -	32-23-05 -021
AE95993E - - - - -	21-52-17 -077	AN24-36 - - - - -	32-33-45 -045
AE95993J - - - - -	21-52-17 -111	AN24-36 - - - - -	32-33-45 -077
AF56C-384 - - - - -	34-14-19 -038B	AN25-12 - - - - -	27-23-05 -034
AF56C-384 - - - - -	34-14-19 -060B	AN25-17 - - - - -	27-35-05 -067
AF56C-386 - - - - -	34-14-19 -017B	AN25-17 - - - - -	27-35-05 -079
AF56C-386 - - - - -	34-14-19 -106B	AN25-22 - - - - -	27-23-05 -197
AG4S - - - - -	32-45-05 -147	AN25-27 - - - - -	27-23-05 -134
AHMT-4 - - - - -	27-34-10 -053	AN2552-3A - - - - -	24-40-09 -004
AHMT-4W - - - - -	27-34-10 -060	AN26-21 - - - - -	32-33-55 -015

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
AN28OR406 - - - - -	27-10-05 -065
AN28OR406 - - - - -	27-10-20 -037
AN3-10A - - - - -	22-10-37 -046
AN3-10A - - - - -	52-11-70 -053
AN3-10A - - - - -	76-10-37 -024
AN3-11A - - - - -	26-10-40 -042C
AN3-11A - - - - -	26-10-40 -049C
AN3-11A - - - - -	28-14-15 -070M
AN3-11A - - - - -	30-43-10 -112
AN3-11A - - - - -	52-11-70 -055
AN3-11A - - - - -	52-40-10 -174
AN3-12 - - - - -	21-51-11 -096
AN3-12A - - - - -	36-15-30 -036
AN3-13A - - - - -	32-22-40 -029
AN3-13A - - - - -	32-45-15 -047
AN3-13A - - - - -	36-15-30 -180
AN3-14 - - - - -	22-50-35 -078
AN3-14A - - - - -	27-30-05 -231
AN3-14A - - - - -	32-31-05 -055
AN3-15 - - - - -	32-20-07 -042
AN3-15A - - - - -	32-31-05 -090
AN3-15A - - - - -	34-11-17 -061A
AN3-15A - - - - -	34-14-19 -103R
AN3-17A - - - - -	35-20-20 -219
AN3-17A - - - - -	52-40-10 -190
AN3-21A - - - - -	27-11-15 -265
AN3-21A - - - - -	28-20-26 -206
AN3-22A - - - - -	29-10-20 -061
AN3-22A - - - - -	34-11-17 -019
AN3-23A - - - - -	27-21-05 -348
AN3-23A - - - - -	28-14-15 -032
AN3-23A - - - - -	52-14-40 -012C
AN3-24A - - - - -	27-21-05 -339
AN3-24A - - - - -	34-11-17 -041A
AN3-25A - - - - -	25-62-10 -084
AN3-3A - - - - -	21-45-10 -133
AN3-3A - - - - -	26-20-35 -058
AN3-3A - - - - -	27-33-05 -158
AN3-3A - - - - -	27-41-25 -159
AN3-3A - - - - -	28-10-12 -005
AN3-3A - - - - -	28-10-12 -011
AN3-3A - - - - -	28-10-12 -067
AN3-3A - - - - -	28-10-12 -076
AN3-3A - - - - -	28-10-12 -111
AN3-3A - - - - -	28-15-05 -060
AN3-3A - - - - -	28-20-40 -100
AN3-3A - - - - -	28-20-50 -058
AN3-3A - - - - -	28-20-50 -090
AN3-3A - - - - -	30-41-10 -105
AN3-3A - - - - -	30-43-10 -023
AN3-3A - - - - -	71-02-15 -047
AN3-3A - - - - -	71-02-15 -101
AN3-33A - - - - -	27-41-25 -180
AN3-35A - - - - -	29-12-55 -037
AN3-4 - - - - -	27-21-05 -380A
AN3-4A - - - - -	21-32-20 -107
AN3-4A - - - - -	21-32-21 -074
AN3-4A - - - - -	21-50-11 -153
AN3-4A - - - - -	24-20-15 -015B
AN3-4A - - - - -	24-20-15 -028B
AN3-4A - - - - -	24-20-15 -035
AN3-4A - - - - -	25-62-15 -083
AN3-4A - - - - -	27-23-05 -208
AN3-4A - - - - -	27-30-05 -227
AN3-4A - - - - -	27-40-20 -154C
AN3-4A - - - - -	27-41-25 -171
AN3-4A - - - - -	28-10-12 -125
AN3-4A - - - - -	28-10-12 -132
AN3-4A - - - - -	28-10-12 -139

PART NUMBER	CH-SE-FG-ITEM
AN3-4A - - - - -	28-10-12 -146
AN3-4A - - - - -	28-13-16 -117
AN3-4A - - - - -	28-15-05 -007
AN3-4A - - - - -	28-15-05 -034
AN3-4A - - - - -	29-12-55 -117E
AN3-4A - - - - -	30-20-20 -109
AN3-4A - - - - -	30-43-10 -102
AN3-4A - - - - -	30-43-10 -106H
AN3-4A - - - - -	32-33-15 -008
AN3-4A - - - - -	33-10-25 -051J
AN3-4A - - - - -	36-11-35 -026
AN3-4A - - - - -	36-13-08 -141
AN3-4A - - - - -	36-13-13 -141
AN3-4A - - - - -	53-40-05 -062
AN3-4A - - - - -	53-42-05 -058
AN3-4A - - - - -	53-42-05 -116
AN3-4A - - - - -	71-02-10 -087
AN3-4A - - - - -	71-02-10 -130
AN3-4A - - - - -	71-02-10 -131
AN3-4A - - - - -	71-02-10 -134
AN3-5A - - - - -	22-10-38 -012
AN3-5A - - - - -	22-50-50 -012
AN3-5A - - - - -	25-10-40 -140
AN3-5A - - - - -	25-62-10 -013
AN3-5A - - - - -	27-33-05 -049
AN3-5A - - - - -	28-10-12 -069
AN3-5A - - - - -	28-10-12 -078
AN3-5A - - - - -	28-10-12 -086
AN3-5A - - - - -	28-12-13A -056
AN3-5A - - - - -	30-41-10 -046
AN3-5A - - - - -	30-41-10 -243
AN3-5A - - - - -	30-41-55 -009C
AN3-5A - - - - -	52-11-70 -032
AN3-5A - - - - -	52-80-10 -057N
AN3-5A - - - - -	53-40-05 -218
AN3-5A - - - - -	53-40-10 -012
AN3-5A - - - - -	53-40-10 -029
AN3-5A - - - - -	53-42-05 -016
AN3-5A - - - - -	53-42-05 -050
AN3-5A - - - - -	53-42-05 -134
AN3-5A - - - - -	76-12-30 -070
AN3-6A - - - - -	21-26-05 -032
AN3-6A - - - - -	21-26-30 -028
AN3-6A - - - - -	25-21-60 -195
AN3-6A - - - - -	26-20-35 -093
AN3-6A - - - - -	28-10-12 -088
AN3-6A - - - - -	28-12-13 -101
AN3-6A - - - - -	28-12-13 -102
AN3-6A - - - - -	28-12-13A -056D
AN3-6A - - - - -	30-41-55 -009E
AN3-6A - - - - -	30-43-10 -072
AN3-6A - - - - -	32-21-05 -024
AN3-6A - - - - -	32-48-05 -066
AN3-6A - - - - -	52-11-10 -066D
AN3-6A - - - - -	52-11-40 -049
AN3-6A - - - - -	52-11-70 -030
AN3-6A - - - - -	52-11-70 -052
AN3-6A - - - - -	52-14-10 -050D
AN3-6A - - - - -	54-30-05 -261
AN3-6A - - - - -	54-30-05 -266
AN3-6A - - - - -	54-30-05 -289
AN3-63A - - - - -	21-45-10 -136
AN3-7A - - - - -	22-10-37 -024
AN3-7A - - - - -	22-11-53 -037
AN3-7A - - - - -	25-62-10 -004
AN3-7A - - - - -	25-62-10 -009
AN3-7A - - - - -	28-20-32 -051
AN3-7A - - - - -	30-43-10 -082
AN3-7A - - - - -	52-11-10 -067

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
AN3-7A	- - - - - 52-11-70 -054
AN3-7A	- - - - - 52-14-40 -054D
AN3-7A	- - - - - 52-14-40 -063D
AN3-7A	- - - - - 52-20-15 -064
AN3-7A	- - - - - 53-40-05 -055
AN3CH16A	- - - - - 76-12-30 -096
AN3C10A	- - - - - 71-02-20 -117
AN3C11A	- - - - - 36-13-08 -045
AN3C11A	- - - - - 36-13-13 -045
AN3C16A	- - - - - 36-13-08 -129
AN3C16A	- - - - - 36-13-13 -129
AN3C22A	- - - - - 36-13-08 -046
AN3C22A	- - - - - 36-13-13 -046
AN3C3A	- - - - - 71-02-15 -126
AN3C3A	- - - - - 71-02-20 -105
AN3C4A	- - - - - 71-02-15 -032
AN3C5A	- - - - - 36-13-08 -133
AN3C5A	- - - - - 36-13-08 -262
AN3C5A	- - - - - 36-13-13 -133
AN3C5A	- - - - - 36-13-13 -242
AN3C6A	- - - - - 30-43-10 -072B
AN3C7A	- - - - - 30-43-10 -082B
AN3C7A	- - - - - 71-02-15 -034
AN3DD6A	- - - - - 25-21-60 -154
AN3H3A	- - - - - 21-26-35 -016
AN3H3A	- - - - - 30-43-10 -039
AN3H4A	- - - - - 22-10-38 -025
AN3H5A	- - - - - 22-10-38 -008
AN3H5A	- - - - - 32-20-15 -095
AN3H5A	- - - - - 32-20-15A -100
AN3H5A	- - - - - 52-12-20 -020C
AN3H5A	- - - - - 52-15-25 -027
AN3067-S2	- - - - - 33-43-10 -012Q
AN3067-W3	- - - - - 33-43-10 -012N
AN310-3	- - - - - 22-50-35 -088
AN310-3	- - - - - 52-15-40 -024
AN310-4	- - - - - 22-10-37 -066
AN310-4	- - - - - 22-11-53 -062
AN310-4	- - - - - 27-21-05 -065
AN310-4	- - - - - 27-22-05 -063
AN310-4	- - - - - 27-30-05 -183
AN310-4	- - - - - 27-30-05 -207
AN310-4	- - - - - 27-34-10 -332
AN310-4	- - - - - 27-51-05 -044B
AN310-5	- - - - - 27-13-07 -070
AN310-5	- - - - - 27-13-07 -082
AN310-5	- - - - - 27-13-07 -122
AN310-5	- - - - - 27-23-05 -144
AN310-5	- - - - - 27-51-05 -058E
AN310-5	- - - - - 52-11-70 -064
AN310-5	- - - - - 52-14-70 -086
AN310-5	- - - - - 52-14-70 -101
AN310-5	- - - - - 71-20-15 -098
AN310-6	- - - - - 27-51-05 -058B
AN310-7	- - - - - 32-32-20 -121
AN310C5	- - - - - 25-21-60 -126
AN310C6	- - - - - 27-53-30 -052
AN313-3R	- - - - - 25-21-45 -093
AN315-3R	- - - - - 28-20-26 -080
AN315-3R	- - - - - 32-45-30 -040
AN315C4	- - - - - 21-50-11 -266
AN315C4	- - - - - 21-50-11 -294
AN316-4	- - - - - 27-11-15 -191
AN316-4L	- - - - - 52-14-25 -009
AN316-4R	- - - - - 27-11-15 -158
AN316-4R	- - - - - 27-20-05 -154
AN316-4R	- - - - - 27-21-05 -237
AN316-4R	- - - - - 27-30-05 -140
AN316-4R	- - - - - 27-33-05 -130

PART NUMBER	CH-SE-FG-ITEM
AN316-4R	- - - - - 27-33-05 -142
AN316-4R	- - - - - 28-14-24 -090
AN316-4R	- - - - - 52-14-25 -007
AN316-5R	- - - - - 27-20-05 -010
AN316-5R	- - - - - 27-20-05 -056
AN316-5R	- - - - - 27-20-05 -116
AN316-5R	- - - - - 54-10-05 -071
AN316-5R	- - - - - 54-10-05 -079
AN316-5R	- - - - - 71-10-15 -030A
AN316-6R	- - - - - 25-21-60 -109
AN316-6R	- - - - - 27-30-05 -082
AN316-6R	- - - - - 27-33-05 -034
AN316-6R	- - - - - 52-80-10 -218
AN3168-1	- - - - - 33-30-10 -130
AN320-10	- - - - - 32-20-07 -098
AN320-14	- - - - - 32-10-07 -069
AN320-3	- - - - - 22-50-35 -074
AN320-3	- - - - - 25-62-10 -038
AN320-3	- - - - - 25-62-10 -046
AN320-3	- - - - - 25-62-10 -060
AN320-3	- - - - - 25-62-10 -072
AN320-3	- - - - - 27-34-10 -091
AN320-3	- - - - - 27-34-10 -186
AN320-3	- - - - - 32-45-05 -088
AN320-3	- - - - - 32-45-05 -109
AN320-3	- - - - - 52-80-10 -080
AN320-3	- - - - - 76-10-37 -080
AN320-4	- - - - - 22-50-35 -111
AN320-4	- - - - - 22-50-35 -115
AN320-4	- - - - - 22-50-36 -032
AN320-4	- - - - - 25-21-45 -026
AN320-4	- - - - - 27-10-05 -083
AN320-4	- - - - - 27-11-15 -110
AN320-4	- - - - - 27-11-15 -121
AN320-4	- - - - - 27-20-05 -042
AN320-4	- - - - - 27-20-05 -087
AN320-4	- - - - - 27-20-05 -100
AN320-4	- - - - - 27-20-05 -124
AN320-4	- - - - - 27-21-05 -211
AN320-4	- - - - - 27-21-05 -226
AN320-4	- - - - - 27-23-05 -024
AN320-4	- - - - - 27-23-05 -031
AN320-4	- - - - - 27-30-05 -213
AN320-4	- - - - - 27-33-05 -017
AN320-4	- - - - - 27-33-05 -027
AN320-4	- - - - - 27-34-10 -163
AN320-4	- - - - - 32-31-25 -016
AN320-4	- - - - - 32-33-35 -019
AN320-4	- - - - - 32-33-36 -024
AN320-4	- - - - - 32-33-45 -047
AN320-4	- - - - - 32-33-45 -078
AN320-4	- - - - - 32-33-55 -021
AN320-4	- - - - - 32-45-05 -139
AN320-4	- - - - - 32-50-05 -039
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AN320-8	- - - - - 27-33-05 -098	AN4-30A	- - - - - 22-50-50 -026
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AN320C3	- - - - - 52-12-30 -038	AN4-36A	- - - - - 57-42-10 -077
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AN320C3	- - - - - 52-12-30 -060	AN4-4A	- - - - - 24-20-15 -015
AN320C3	- - - - - 52-12-30 -065	AN4-4A	- - - - - 24-20-15 -028
AN320C3	- - - - - 52-12-30 -066R	AN4-4A	- - - - - 24-20-17 -009
AN320C3	- - - - - 52-12-30 -092	AN4-4A	- - - - - 24-20-17 -022
AN320C3	- - - - - 52-12-30 -109	AN4-4A	- - - - - 24-20-17 -042
AN320C3	- - - - - 52-12-30 -149	AN4-4A	- - - - - 26-20-35 -011
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AN320C3	- - - - - 52-12-30 -192J	AN4-4A	- - - - - 32-45-05 -078
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AN320C9	- - - - - 32-32-20 -029	AN4-5A	- - - - - 21-50-11 -159
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AN3350-1	- - - - - 21-40-05 -060A	AN4-5A	- - - - - 24-40-09 -102
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AN3350-1	- - - - - 24-20-15 -080	AN4-5A	- - - - - 28-12-13 -115
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AN340B616	- - - - - 24-40-09 -022	AN4-5A	- - - - - 28-12-13A-174
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AN4C6A - - - - -	36-13-13 -171
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AN509-10R13	- - - - 52-40-10 -246	AN509-8R10	- - - - 57-30-10 -011C
AN509-10R13	- - - - 53-43-05 -011	AN509-8R10	- - - - 57-30-10 -069D
AN509-10R14	- - - - 21-51-11 -062	AN509-8R10	- - - - 57-30-10 -164
AN509-10R14	- - - - 21-51-11 -063A	AN509-8R10	- - - - 57-30-10 -169
AN509-10R14	- - - - 21-51-11 -064	AN509-8R10	- - - - 57-30-10 -197
AN509-10R14	- - - - 52-12-20 -024	AN509-8R10	- - - - 57-30-10 -257A
AN509-10R14	- - - - 52-15-25 -012	AN509-8R10	- - - - 57-30-10 -277
AN509-10R14	- - - - 55-60-10 -170	AN509-8R11	- - - - 53-30-05 -016
AN509-10R15	- - - - 27-21-05 -366	AN509-8R12	- - - - 53-50-15 -082
AN509-10R15	- - - - 52-20-15 -046A	AN509-8R27	- - - - 77-02-20 -031W
AN509-10R16	- - - - 55-60-10 -176	AN509-8R29	- - - - 77-02-20 -030Y
AN509-10R16	- - - - 76-10-37 -130	AN509-8R4	- - - - 27-32-10 -060
AN509-10R17	- - - - 25-62-15 -021	AN509-8R4	- - - - 55-30-20 -046
AN509-10R20	- - - - 21-51-11 -061E	AN509-8R4	- - - - 55-30-20 -062
AN509-10R23	- - - - 11-32-10 -030	AN509-8R4	- - - - 55-30-20 -066
AN509-10R27	- - - - 32-34-15 -016	AN509-8R4	- - - - 55-30-20 -070
AN509-10R40	- - - - 32-48-05 -017	AN509-8R4	- - - - 55-30-20 -074
AN509-10R6	- - - - 21-40-20 -221A	AN509-8R5	- - - - 54-30-05 -074

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
AN509-8R5	- - - - 54-30-05 -124
AN509-8R5	- - - - 54-30-05 -164
AN509-8R5	- - - - 54-30-05 -194
AN509-8R5	- - - - 76-12-30 -097E
AN509-8R6	- - - - 27-11-15 -212
AN509-8R6	- - - - 27-11-15 -215
AN509-8R6	- - - - 27-11-15 -218
AN509-8R6	- - - - 27-11-15 -221
AN509-8R6	- - - - 27-11-15 -235
AN509-8R6	- - - - 27-21-05 -170
AN509-8R6	- - - - 27-21-05 -182
AN509-8R6	- - - - 27-21-05 -188
AN509-8R6	- - - - 27-21-05 -194
AN509-8R6	- - - - 27-31-05 -070
AN509-8R6	- - - - 27-31-05 -073
AN509-8R6	- - - - 27-31-06 -091
AN509-8R6	- - - - 27-31-06 -095
AN509-8R6	- - - - 27-51-05 -083
AN509-8R6	- - - - 34-13-10 -016
AN509-8R6	- - - - 53-30-05 -015
AN509-8R6	- - - - 53-30-05 -022
AN509-8R6	- - - - 53-30-05 -032
AN509-8R6	- - - - 53-30-05 -041
AN509-8R6	- - - - 53-30-05 -110H
AN509-8R6	- - - - 53-30-05 -111H
AN509-8R6	- - - - 53-30-05 -112H
AN509-8R6	- - - - 53-50-15 -079
AN509-8R6	- - - - 55-30-20 -042
AN509-8R6	- - - - 71-20-15 -048
AN509-8R7	- - - - 27-37-11 -264
AN509-8R7	- - - - 32-60-05 -040
AN509-8R7	- - - - 33-41-30 -044
AN509-8R7	- - - - 52-40-10 -126
AN509-8R7	- - - - 53-30-05 -075
AN509-8R7	- - - - 53-30-05 -082
AN509-8R7	- - - - 53-30-05 -086
AN509-8R7	- - - - 53-30-05 -091
AN509-8R7	- - - - 53-50-15 -096
AN509-8R7	- - - - 55-30-20 -050
AN509-8R7	- - - - 55-30-20 -054
AN509-8R7	- - - - 55-60-10 -215
AN509-8R7	- - - - 57-02-05 -271
AN509-8R7	- - - - 57-30-10 -187
AN509-8R7	- - - - 57-30-10 -205
AN509-8R7	- - - - 57-30-10 -282
AN509-8R8	- - - - 34-12-09 -007
AN509-8R8	- - - - 52-11-10 -078
AN509-8R8	- - - - 52-11-10 -080
AN509-8R8	- - - - 52-11-10 -082
AN509-8R8	- - - - 52-14-10 -088
AN509-8R8	- - - - 52-14-10 -096
AN509-8R8	- - - - 53-30-05 -031
AN509-8R8	- - - - 53-30-05 -043
AN509-8R8	- - - - 53-50-15 -045
AN509-8R8	- - - - 55-60-10 -128
AN509-8R8	- - - - 55-60-10 -148
AN509-8R8	- - - - 57-30-10 -173
AN509-8R8	- - - - 57-30-10 -182
AN509-8R8	- - - - 57-30-10 -188
AN509-8R9	- - - - 22-50-60 -067
AN509-8R9	- - - - 25-62-15 -033
AN509-8R9	- - - - 28-13-16 -232
AN509-8R9	- - - - 28-40-15 -213
AN509-8R9	- - - - 53-30-05 -014
AN509-8R9	- - - - 53-30-05 -023
AN509-8R9	- - - - 53-30-05 -060
AN509-8R9	- - - - 53-30-05 -077
AN509-8R9	- - - - 53-50-15 -031
AN509-8R9	- - - - 53-50-15 -093

PART NUMBER	CH-SE-FG-ITEM
AN509-8R9	- - - - 53-50-15 -098
AN509-8R9	- - - - 55-60-10 -150
AN509-8R9	- - - - 57-30-10 -011D
AN509-8R9	- - - - 57-30-10 -029D
AN509-8R9	- - - - 57-30-10 -038E
AN509-8R9	- - - - 57-30-10 -045E
AN509-8R9	- - - - 57-30-10 -069E
AN509-8R9	- - - - 57-30-10 -074C
AN509-8R9	- - - - 57-30-10 -085E
AN509-8R9	- - - - 57-30-10 -164A
AN509-8R9	- - - - 57-30-10 -257B
AN509C10R5	- - - - 71-02-15 -069
AN509C10R6	- - - - 71-02-15 -070
AN509C10R6	- - - - 71-02-15 -140
AN509C10R9	- - - - 33-41-30 -057
AN509C8R12	- - - - 33-45-10 -024
AN509C8R6	- - - - 71-02-15 -071
AN509C8R7	- - - - 71-02-15 -043
AN509C8R7	- - - - 71-02-15 -068
AN509C8R8	- - - - 21-21-63B-263
AN509C8R8	- - - - 21-21-63B-269
AN509C8R8	- - - - 21-21-63B-297
AN515-10R5	- - - - 24-51-09 -158
AN515-10R5	- - - - 24-51-09A-276
AN515-10R8	- - - - 24-51-09 -160
AN515-10R8	- - - - 30-44-10J-012
AN515-2R4	- - - - 21-40-20 -039H
AN515-2R4	- - - - 21-40-20 -041
AN515-2R4	- - - - 21-41-04C-041
AN515-2R4	- - - - 21-41-04H-086
AN515-2R6	- - - - 21-26-30 -143
AN515-2R7	- - - - 21-26-30 -120
AN515-2R7	- - - - 21-26-30 -120A
AN515-4R10	- - - - 27-38-10 -028
AN515-4R10	- - - - 27-54-07 -075
AN515-4R10	- - - - 28-26-14 -044
AN515-4R10	- - - - 31-50-15 -195E
AN515-4R10	- - - - 31-50-15 -198
AN515-4R10	- - - - 33-50-10 -060
AN515-4R10	- - - - 77-02-20 -149
AN515-4R10	- - - - 77-30-04 -055
AN515-4R12	- - - - 21-26-05 -176W
AN515-4R12	- - - - 21-26-05 -179
AN515-4R12	- - - - 21-26-30 -200
AN515-4R12	- - - - 27-14-05 -011
AN515-4R12	- - - - 27-14-05 -062
AN515-4R12	- - - - 30-42-52 -053C
AN515-4R12	- - - - 32-30-20 -093C
AN515-4R12	- - - - 32-45-30 -043
AN515-4R12	- - - - 32-45-30 -049
AN515-4R12	- - - - 32-45-32 -050
AN515-4R12	- - - - 32-60-05 -018P
AN515-4R14	- - - - 24-20-17 -159
AN515-4R14	- - - - 24-50-39 -017B
AN515-4R14	- - - - 28-26-14 -049
AN515-4R14	- - - - 34-24-11 -052
AN515-4R16	- - - - 22-50-35 -135
AN515-4R16	- - - - 24-30-09 -098
AN515-4R16	- - - - 30-44-10J-096
AN515-4R16	- - - - 33-42-10 -022D
AN515-4R16	- - - - 33-42-10 -047
AN515-4R20	- - - - 21-30-25 -082
AN515-4R20	- - - - 24-20-17 -161
AN515-4R20	- - - - 27-14-05 -081D
AN515-4R22	- - - - 24-20-15 -203
AN515-4R22	- - - - 24-51-15 -030
AN515-4R22	- - - - 27-14-05 -081H
AN515-4R22	- - - - 27-14-06 -008
AN515-4R22	- - - - 27-14-06 -077

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
AN515-4R22	- - - - 28-26-14 -037
AN515-4R22	- - - - 39-41-28B-072
AN515-4R22	- - - - 39-41-35 -021
AN515-4R24	- - - - 32-44-10 -067
AN515-4R3	- - - - 27-32-10 -048
AN515-4R3	- - - - 27-32-10 -053
AN515-4R4	- - - - 31-50-65 -022
AN515-4R4	- - - - 33-50-10 -046
AN515-4R4	- - - - 33-50-10 -052
AN515-4R5	- - - - 21-26-05 -177F
AN515-4R5	- - - - 21-26-30 -217
AN515-4R5	- - - - 21-40-20 -022D
AN515-4R5	- - - - 21-40-20 -022M
AN515-4R5	- - - - 21-41-04H-096
AN515-4R5	- - - - 21-41-04H-111
AN515-4R5	- - - - 21-50-11 -187
AN515-4R5	- - - - 22-10-15A-025
AN515-4R5	- - - - 22-10-15C-079
AN515-4R5	- - - - 24-20-15 -198
AN515-4R5	- - - - 24-30-09 -106
AN515-4R5	- - - - 24-51-09A-087
AN515-4R5	- - - - 24-51-09A-093
AN515-4R5	- - - - 24-51-09A-099
AN515-4R5	- - - - 24-51-09A-105
AN515-4R5	- - - - 24-51-15 -038
AN515-4R5	- - - - 24-51-15 -046
AN515-4R5	- - - - 27-12-11 -093
AN515-4R5	- - - - 27-37-11 -268D
AN515-4R5	- - - - 27-38-10 -042
AN515-4R5	- - - - 28-26-14 -054
AN515-4R5	- - - - 28-26-14 -059
AN515-4R5	- - - - 31-50-60 -057
AN515-4R5	- - - - 32-44-12 -038
AN515-4R5	- - - - 32-44-13 -037
AN515-4R5	- - - - 34-24-11 -030
AN515-4R5	- - - - 34-56-11 -041
AN515-4R5	- - - - 39-41-10 -033
AN515-4R5	- - - - 39-41-10 -042
AN515-4R5	- - - - 39-41-10 -066A
AN515-4R5	- - - - 39-41-20 -044
AN515-4R5	- - - - 39-41-28B-044
AN515-4R5	- - - - 39-41-28B-051
AN515-4R5	- - - - 39-41-45A-018
AN515-4R5	- - - - 39-41-45A-023
AN515-4R5	- - - - 80-10-25 -053
AN515-4R5	- - - - 80-10-25 -060
AN515-4R6	- - - - 21-26-30 -078
AN515-4R6	- - - - 21-26-30 -095
AN515-4R6	- - - - 21-26-30 -181
AN515-4R6	- - - - 21-40-05 -064C
AN515-4R6	- - - - 21-40-05 -075
AN515-4R6	- - - - 21-40-20 -106
AN515-4R6	- - - - 21-40-20 -110
AN515-4R6	- - - - 21-40-20 -117
AN515-4R6	- - - - 21-40-20 -140
AN515-4R6	- - - - 21-40-20 -195A
AN515-4R6	- - - - 21-40-20 -213A
AN515-4R6	- - - - 21-41-04 -030
AN515-4R6	- - - - 21-60-10 -210
AN515-4R6	- - - - 21-60-10 -234
AN515-4R6	- - - - 22-10-26A-014
AN515-4R6	- - - - 24-20-15 -213
AN515-4R6	- - - - 24-20-15 -216
AN515-4R6	- - - - 24-30-45 -037
AN515-4R6	- - - - 24-51-09 -050
AN515-4R6	- - - - 24-51-09A-048
AN515-4R6	- - - - 28-25-20 -065
AN515-4R6	- - - - 28-25-20 -071
AN515-4R6	- - - - 28-25-20 -077

PART NUMBER	CH-SE-FG-ITEM
AN515-4R6	- - - - 28-25-20 -083
AN515-4R6	- - - - 29-30-15 -010
AN515-4R6	- - - - 30-42-52 -053
AN515-4R6	- - - - 32-30-20 -093
AN515-4R6	- - - - 32-60-05 -167
AN515-4R6	- - - - 34-13-10 -032
AN515-4R6	- - - - 39-41-20 -038
AN515-4R6	- - - - 39-42-23 -046
AN515-4R7	- - - - 21-40-05 -079
AN515-4R7	- - - - 21-40-20 -147
AN515-4R7	- - - - 21-40-20 -234A
AN515-4R7	- - - - 21-40-20 -240A
AN515-4R7	- - - - 24-20-17 -190
AN515-4R7	- - - - 24-20-17 -194
AN515-4R7	- - - - 24-20-17 -211
AN515-4R7	- - - - 24-20-17 -218
AN515-4R7	- - - - 30-20-20 -137C
AN515-4R7	- - - - 34-24-11 -102
AN515-4R7	- - - - 39-41-10 -066B
AN515-4R7	- - - - 39-41-45A-028X
AN515-4R8	- - - - 21-26-30 -211
AN515-4R8	- - - - 21-40-20 -052
AN515-4R8	- - - - 21-41-04C-057
AN515-4R8	- - - - 21-41-04H-070
AN515-4R8	- - - - 21-60-10 -245
AN515-4R8	- - - - 22-50-35 -096
AN515-4R8	- - - - 24-50-39 -017C
AN515-4R8	- - - - 24-50-39 -018D
AN515-4R8	- - - - 32-60-05 -018N
AN515-4R8	- - - - 32-60-05 -080E
AN515-4R8	- - - - 77-02-20 -151
AN515-440R20	- - - - 80-11-05 -047
AN515-440R22	- - - - 80-11-05 -037
AN515-440R24	- - - - 80-11-05 -027
AN515-440R5	- - - - 28-14-26 -015
AN515-440R5	- - - - 80-11-05 -067
AN515-440R8	- - - - 80-11-05 -019
AN515-6-6	- - - - 73-30-10 -037Q
AN515-6D	- - - - 21-50-08 -033P
AN515-6D	- - - - 32-30-20 -017G
AN515-6R10	- - - - 21-26-35 -062
AN515-6R10	- - - - 21-40-20 -025
AN515-6R10	- - - - 21-40-20 -025D
AN515-6R10	- - - - 21-41-04C-020
AN515-6R10	- - - - 21-41-04H-156
AN515-6R10	- - - - 22-50-35 -022
AN515-6R10	- - - - 24-51-09 -062
AN515-6R10	- - - - 24-51-09A-063
AN515-6R10	- - - - 27-40-20 -176
AN515-6R10	- - - - 27-54-07 -094R
AN515-6R10	- - - - 30-10-35 -184
AN515-6R12	- - - - 21-40-05 -014
AN515-6R12	- - - - 21-40-20 -068
AN515-6R13	- - - - 28-25-20 -026
AN515-6R13	- - - - 28-25-20 -124
AN515-6R13	- - - - 28-25-20 -135
AN515-6R13	- - - - 28-25-20 -146
AN515-6R14	- - - - 24-20-17 -154
AN515-6R16	- - - - 27-14-05 -052C
AN515-6R16	- - - - 27-14-06 -056
AN515-6R16	- - - - 27-24-05 -034
AN515-6R16	- - - - 27-40-20 -200
AN515-6R16	- - - - 34-13-35A-030
AN515-6R20	- - - - 24-20-17 -139
AN515-6R20	- - - - 33-43-10 -014
AN515-6R22	- - - - 27-40-20 -202
AN515-6R24	- - - - 30-42-52 -049D
AN515-6R4	- - - - 21-30-25 -141
AN515-6R4	- - - - 27-37-11 -256A

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN515-6R5 - - - - -	21-26-05 -170	AN515-6R7 - - - - -	21-26-05 -130K
AN515-6R5 - - - - -	22-10-15C-046	AN515-6R7 - - - - -	21-26-30 -177
AN515-6R5 - - - - -	22-50-36 -014	AN515-6R7 - - - - -	21-40-05 -013
AN515-6R5 - - - - -	24-20-15 -196	AN515-6R7 - - - - -	24-20-17 -187
AN515-6R5 - - - - -	24-20-17 -136	AN515-6R7 - - - - -	24-20-17 -207
AN515-6R5 - - - - -	24-20-17 -145	AN515-6R7 - - - - -	24-50-39 -030
AN515-6R5 - - - - -	24-51-05 -010	AN515-6R7 - - - - -	30-44-10J-118F
AN515-6R5 - - - - -	24-51-09 -034	AN515-6R7 - - - - -	33-30-10 -109
AN515-6R5 - - - - -	24-51-09 -075	AN515-6R7 - - - - -	53-50-15 -101
AN515-6R5 - - - - -	24-51-09 -172	AN515-6R8 - - - - -	21-26-35 -029
AN515-6R5 - - - - -	24-51-09A-033	AN515-6R8 - - - - -	21-26-35 -065
AN515-6R5 - - - - -	24-51-09A-075	AN515-6R8 - - - - -	21-51-12 -170
AN515-6R5 - - - - -	24-51-09A-081	AN515-6R8 - - - - -	22-10-15A-076
AN515-6R5 - - - - -	24-51-09A-294	AN515-6R8 - - - - -	22-10-15C-022H
AN515-6R5 - - - - -	27-12-35 -091D	AN515-6R8 - - - - -	22-10-15C-093
AN515-6R5 - - - - -	27-14-06 -047	AN515-6R8 - - - - -	22-50-35 -015
AN515-6R5 - - - - -	28-14-26 -006A	AN515-6R8 - - - - -	23-50-06 -090
AN515-6R5 - - - - -	30-11-05 -060	AN515-6R8 - - - - -	23-50-06 -128
AN515-6R5 - - - - -	30-44-10J-118J	AN515-6R8 - - - - -	23-50-06A-030
AN515-6R5 - - - - -	32-44-12 -014	AN515-6R8 - - - - -	23-50-06A-083
AN515-6R5 - - - - -	34-24-11 -082	AN515-6R8 - - - - -	23-50-06A-090
AN515-6R5 - - - - -	35-20-20 -219A	AN515-6R8 - - - - -	24-20-15 -223
AN515-6R5 - - - - -	39-41-28B-034	AN515-6R8 - - - - -	24-51-05 -017
AN515-6R5 - - - - -	39-41-45A-035	AN515-6R8 - - - - -	24-51-09 -012
AN515-6R5 - - - - -	39-42-23 -012	AN515-6R8 - - - - -	24-51-09A-006
AN515-6R5 - - - - -	39-42-23 -016	AN515-6R8 - - - - -	24-51-15 -018
AN515-6R5 - - - - -	52-10-10 -020	AN515-6R8 - - - - -	26-10-40 -091
AN515-6R5 - - - - -	52-13-10 -028	AN515-6R8 - - - - -	27-50-10 -135H
AN515-6R5 - - - - -	80-10-25 -024	AN515-6R8 - - - - -	27-54-07 -119
AN515-6R6 - - - - -	21-26-05 -065	AN515-6R8 - - - - -	30-44-10J-084
AN515-6R6 - - - - -	21-26-05 -171H	AN515-6R8 - - - - -	30-44-10J-118
AN515-6R6 - - - - -	21-26-05 -179J	AN515-6R8 - - - - -	30-44-10J-122
AN515-6R6 - - - - -	21-26-30 -049	AN515-6R8 - - - - -	30-44-10J-153H
AN515-6R6 - - - - -	21-26-30 -075	AN515-6R8 - - - - -	30-44-10J-191
AN515-6R6 - - - - -	21-26-30 -169	AN515-6R8 - - - - -	32-60-05 -162
AN515-6R6 - - - - -	21-26-30 -205	AN515-6R8 - - - - -	33-30-10 -013M
AN515-6R6 - - - - -	21-26-35 -039	AN515-6R8 - - - - -	34-12-09 -014
AN515-6R6 - - - - -	21-40-05 -015K	AN515-6R8 - - - - -	34-15-16 -012
AN515-6R6 - - - - -	21-40-05 -058	AN515-6R8 - - - - -	39-41-20 -050
AN515-6R6 - - - - -	21-40-20 -076	AN515-6R9 - - - - -	24-51-09 -010
AN515-6R6 - - - - -	21-40-20 -096	AN515-6R9 - - - - -	24-51-09A-009
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AN6289D4 - - - - -	27-53-17 -038	AN735D12 - - - - -	28-15-15 -009
AN6289D4 - - - - -	27-53-17 -095	AN735D16 - - - - -	28-12-50 -051
AN6289D4 - - - - -	27-53-17 -159	AN735D16 - - - - -	28-13-26 -221
AN6289D4 - - - - -	27-62-35 -014C	AN735D16 - - - - -	28-14-15 -070G
AN6289D4 - - - - -	27-62-35 -029H	AN735D16 - - - - -	28-20-26 -128
AN6289D4 - - - - -	27-62-35 -125	AN735D16 - - - - -	28-26-04 -028
AN6289D4 - - - - -	29-10-20 -126	AN735D24 - - - - -	28-12-50 -059
AN6289D4 - - - - -	29-12-55 -022	AN735D24 - - - - -	28-15-15 -017
AN6289D4 - - - - -	29-12-55 -147	AN735D32 - - - - -	28-12-50 -068
AN6289D4 - - - - -	29-12-55 -152A	AN735D32 - - - - -	28-26-14 -175
AN6289D4 - - - - -	29-13-65 -128	AN735D32 - - - - -	28-26-14 -181
AN6289D4 - - - - -	29-13-65 -222	AN735D4 - - - - -	28-26-09 -045
AN6289D4 - - - - -	32-31-05 -067	AN735D6 - - - - -	28-20-26 -116
AN6289D4 - - - - -	32-33-15 -017	AN735D6 - - - - -	28-26-09 -046
AN6289D4 - - - - -	32-33-15 -059	AN735D6 - - - - -	28-26-14 -160
AN6289D4 - - - - -	32-33-15 -079	AN737-TW38 - - - -	21-21-63A-234
AN6289D4 - - - - -	32-33-15 -090	AN737-TW38 - - - -	21-21-63A-240
AN6289D4 - - - - -	32-34-15 -036	AN737TM107 - - - -	28-26-14 -200C
AN6289D4 - - - - -	32-34-27 -039	AN737TW-114 - - - -	24-30-13 -038
AN6289D4 - - - - -	32-34-27 -074	AN737TW-46 - - - -	28-12-13A-113
AN6289D4 - - - - -	32-45-05 -059	AN737TW107 - - - -	28-26-14 -200E
AN6289D4 - - - - -	32-46-25 -015	AN737TW114 - - - -	71-02-10 -105
AN6289D4 - - - - -	32-46-25 -082	AN737TW144 - - - -	32-46-35 -074
AN6289D4 - - - - -	32-46-35 -016	AN737TW22 - - - -	21-50-08 -031
AN6289D4 - - - - -	32-46-35 -100	AN737TW22 - - - -	21-50-08 -047C
AN6289D4 - - - - -	32-48-05 -057	AN737TW22 - - - -	21-50-08 -050
AN6289D4 - - - - -	32-48-05 -142	AN737TW22 - - - -	21-50-11 -359A
AN6289D4 - - - - -	36-15-30 -120	AN737TW22 - - - -	30-41-55 -088
AN6289D4 - - - - -	36-15-30 -141	AN737TW24 - - - -	24-31-13 -006
AN6289D5 - - - - -	29-12-55 -012	AN737TW24 - - - -	24-31-13 -011
AN6289D6 - - - - -	29-13-65 -158	AN737TW24 - - - -	24-31-13 -017
AN6289D6 - - - - -	29-20-50 -028	AN737TW24 - - - -	24-31-14 -096
AN6289D6 - - - - -	32-31-05 -016	AN737TW24 - - - -	24-31-14 -104
AN6289D6 - - - - -	32-31-05 -105	AN737TW24 - - - -	28-10-05 -242
AN6289D6 - - - - -	32-32-10 -047C	AN737TW26 - - - -	21-25-25 -037
AN6289D6 - - - - -	32-32-10 -053	AN737TW34 - - - -	21-21-63A-094
AN6289D6 - - - - -	32-32-10 -132	AN737TW34 - - - -	21-21-63A-104
AN6289D6 - - - - -	32-43-05 -066	AN737TW34 - - - -	21-21-63A-116
AN6289D6 - - - - -	32-46-25 -055	AN737TW34 - - - -	21-21-63A-118
AN6289D6 - - - - -	32-46-35 -117	AN737TW34 - - - -	21-21-63A-151
AN6289D8 - - - - -	29-10-20 -086	AN737TW34 - - - -	21-21-63A-167

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN737TW34	- - - - 21-21-63A-169	AN742D8	- - - - 28-26-14 -176
AN737TW34	- - - - 21-21-63A-172	AN742D8	- - - - 28-26-14 -182
AN737TW34	- - - - 21-21-63A-181	AN743-12	- - - - 28-13-26 -O92
AN737TW34	- - - - 21-21-63A-184	AN743-12L	- - - - 28-13-16 -152
AN737TW34	- - - - 21-21-63B-118	AN743-13	- - - - 26-10-40 -O40
AN737TW34	- - - - 21-21-63B-147	AN756D16	- - - - 29-10-20 -O60
AN737TW34	- - - - 21-21-63B-151	AN775-4C	- - - - 32-33-15 -O34
AN737TW34	- - - - 21-21-63B-181	AN775-4C	- - - - 32-33-15 -O43
AN737TW34	- - - - 21-21-63B-202	AN775-4C	- - - - 32-34-27 -O87
AN737TW34	- - - - 21-21-63B-204	AN775-4C	- - - - 32-45-30 -O37
AN737TW34	- - - - 21-21-63B-208	AN775-4J	- - - - 32-45-32 -O62
AN737TW34	- - - - 21-21-63B-215	AN776-4D	- - - - 32-33-15 -O32
AN737TW34	- - - - 21-21-63B-219	AN776-4D	- - - - 32-34-27 -O84
AN737TW34	- - - - 28-13-16 -143	AN776-4D	- - - - 32-45-30 -O36
AN737TW38	- - - - 21-21-63A-072	AN776-4D	- - - - 32-45-32 -O60
AN737TW38	- - - - 21-21-63A-105	AN783C4	- - - - 32-34-15 -O45
AN737TW38	- - - - 21-21-63A-112	AN783C4	- - - - 32-34-15 -O49
AN737TW38	- - - - 21-21-63A-144	AN783C4	- - - - 36-15-30 -115
AN737TW38	- - - - 21-21-63A-157	AN783D4	- - - - 21-63-27 -103
AN737TW38	- - - - 21-21-63A-160	AN783D4	- - - - 34-14-19 -O72
AN737TW38	- - - - 21-21-63A-193	AN783D6	- - - - 32-31-05 -O41
AN737TW38	- - - - 21-21-63A-200	AN783D8	- - - - 29-13-65 -O49
AN737TW38	- - - - 21-21-63A-226	AN783D8	- - - - 29-13-65 -O63
AN737TW38	- - - - 21-21-63B-096	AN784D4	- - - - 34-14-19 -O56
AN737TW38	- - - - 21-21-63B-131	AN784D5	- - - - 21-32-20 -O89
AN737TW38	- - - - 21-21-63B-139	AN784D5	- - - - 21-32-21 -O60
AN737TW38	- - - - 21-21-63B-175	AN784D6	- - - - 29-13-65 -157
AN737TW38	- - - - 21-21-63B-188	AN784D6	- - - - 32-30-20 -O51
AN737TW38	- - - - 21-21-63B-193	AN784D6	- - - - 34-14-19 -O23
AN737TW38	- - - - 21-21-63B-225	AN784D6	- - - - 34-14-19 -O66
AN737TW38	- - - - 21-21-63B-231	AN784D6	- - - - 36-12-25 -O35
AN737TW38	- - - - 21-21-63B-251	AN784D8	- - - - 29-12-55 -O32
AN737TW38	- - - - 71-02-10 -102	AN804-4D	- - - - 21-30-25 -195B
AN737TW38WS	- - - - 30-41-55 -O20N	AN804-4D	- - - - 21-63-27 -O38
AN737TW38WS	- - - - 30-41-55 -O25	AN804-4D	- - - - 27-62-35 -O29E
AN737TW44	- - - - 21-60-10 -308	AN804-4D	- - - - 27-62-35 -122
AN737TW48	- - - - 21-25-25 -O33	AN804-4D	- - - - 34-14-19 -O73
AN737TW48	- - - - 21-27-05 -O28A	AN804C4	- - - - 32-34-27 -O71
AN737TW48	- - - - 21-27-05 -O31	AN804C4	- - - - 32-48-05 -118
AN737TW48	- - - - 21-27-05 -O41	AN804C4	- - - - 32-48-05 -138
AN737TW48	- - - - 21-27-05 -O46	AN804D4	- - - - 21-30-25 -O44
AN737TW56	- - - - 30-10-35 -137	AN804D4	- - - - 29-12-55 -151
AN737TW56WS	- - - - 30-41-55 -O15	AN804D4	- - - - 29-13-65 -O34
AN737TW66	- - - - 32-31-15 -O86	AN804D4	- - - - 29-13-65 -125
AN737TW66	- - - - 32-46-35 -O14	AN804D4	- - - - 29-13-65 -216
AN737TW91	- - - - 21-21-63A-031	AN804D4	- - - - 32-33-15 -O24
AN737TW91	- - - - 21-21-63A-043	AN804D4	- - - - 32-43-05 -O28
AN737TW91	- - - - 21-21-63A-051	AN804D4	- - - - 32-43-05 -O32
AN737TW91	- - - - 21-21-63A-086	AN804D4	- - - - 32-43-05 -O38
AN737TW91	- - - - 21-21-63B-048	AN804D4	- - - - 32-43-05 -O57
AN737TW91	- - - - 21-21-63B-058	AN804D4	- - - - 32-48-05 -O48
AN737TW91	- - - - 21-21-63B-072	AN804D4	- - - - 34-11-17 -O52
AN737TW91	- - - - 21-21-63B-112	AN804D4	- - - - 76-14-10 -O97
AN742-48	- - - - 21-50-11 -330	AN804J4	- - - - 32-34-27 -157
AN742D10	- - - - 27-41-25 -192	AN814-D5	- - - - 21-30-25 -212
AN742D10	- - - - 28-13-16 -159	AN814-20D	- - - - 29-10-20 -O38
AN742D12	- - - - 28-13-16 -149	AN814-4D	- - - - 21-21-63A-216
AN742D12	- - - - 28-13-16 -158	AN814-4D	- - - - 21-21-63B-241
AN742D12	- - - - 28-13-26 -091	AN814-4DL	- - - - 28-14-15 -O48
AN742D12	- - - - 28-13-26 -203	AN814-5D	- - - - 21-41-04 -O18
AN742D12	- - - - 28-15-05 -133	AN815-12	- - - - 71-70-15 -O39
AN742D14	- - - - 32-45-05 -121	AN815-12D	- - - - 28-13-26 -O80C
AN742D16	- - - - 28-13-16 -O24	AN815-12D	- - - - 28-15-05 -O39
AN742D16	- - - - 28-13-26 -O90	AN815-12J	- - - - 28-24-22 -O42A
AN742D16	- - - - 28-13-26 -174	AN815-12J	- - - - 28-24-22 -O44A
AN742D16	- - - - 28-14-15 -O76	AN815-16D	- - - - 26-20-35 -O47
AN742D24	- - - - 28-15-05 -134	AN815-16D	- - - - 28-20-26 -O50
AN742D4	- - - - 28-13-16 -151	AN815-16J	- - - - 26-20-35 -100
AN742D6	- - - - 28-26-14 -177	AN815-4	- - - - 29-13-65 -O04

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN8 15-4	- - - - - 29-13-65 -006	AN8 15-4D	- - - - - 32-43-05 -061
AN8 15-4	- - - - - 29-13-65 -021	AN8 15-4D	- - - - - 32-45-15 -021
AN8 15-4	- - - - - 30-43-10 -044	AN8 15-4D	- - - - - 32-45-15 -027
AN8 15-4	- - - - - 30-43-10 -057	AN8 15-4D	- - - - - 32-45-15 -034
AN8 15-4	- - - - - 30-43-10 -145	AN8 15-4D	- - - - - 32-45-15 -044
AN8 15-4	- - - - - 30-43-10 -159A	AN8 15-4D	- - - - - 32-45-15 -048
AN8 15-4	- - - - - 30-43-10 -168	AN8 15-4D	- - - - - 32-45-15 -052
AN8 15-4	- - - - - 30-43-10 -182	AN8 15-4D	- - - - - 32-45-15 -056
AN8 15-4	- - - - - 30-50-30 -007	AN8 15-4D	- - - - - 32-45-15 -073
AN8 15-4	- - - - - 36-12-26 -039	AN8 15-4D	- - - - - 32-46-25 -016
AN8 15-4	- - - - - 36-12-26 -046	AN8 15-4D	- - - - - 32-46-25 -109
AN8 15-4	- - - - - 36-12-26 -050	AN8 15-4D	- - - - - 34-11-17 -011
AN8 15-4	- - - - - 36-12-26 -055	AN8 15-4D	- - - - - 34-11-17 -033
AN8 15-4	- - - - - 79-30-10A -008	AN8 15-4D	- - - - - 34-11-17 -051B
AN8 15-4C	- - - - - 30-41-10 -299	AN8 15-4D	- - - - - 34-12-25 -019
AN8 15-4C	- - - - - 32-34-15 -040B	AN8 15-4D	- - - - - 34-13-17 -050
AN8 15-4C	- - - - - 32-34-15 -043	AN8 15-4D	- - - - - 34-13-17 -081
AN8 15-4C	- - - - - 32-34-15 -067	AN8 15-4D	- - - - - 34-14-19 -093
AN8 15-4C	- - - - - 32-34-15 -080	AN8 15-4D	- - - - - 36-12-26 -010
AN8 15-4C	- - - - - 32-34-15 -088	AN8 15-4D	- - - - - 36-15-30 -153
AN8 15-4C	- - - - - 32-48-05 -074	AN8 15-4D	- - - - - 71-70-15 -034
AN8 15-4C	- - - - - 32-48-05 -089	AN8 15-4D	- - - - - 76-14-10 -078
AN8 15-4C	- - - - - 32-48-05 -100	AN8 15-4J	- - - - - 32-34-27 -012
AN8 15-4C	- - - - - 32-48-05 -152	AN8 15-4J	- - - - - 32-46-25 -113A
AN8 15-4C	- - - - - 36-15-30 -046	AN8 15-4J	- - - - - 76-14-10 -026
AN8 15-4C	- - - - - 36-15-30 -101	AN8 15-4J	- - - - - 76-14-10 -035
AN8 15-4C	- - - - - 36-15-30 -128	AN8 15-4J	- - - - - 79-30-10A -024C
AN8 15-4D	- - - - - 21-30-25 -059D	AN8 15-4J	- - - - - 79-30-10A -051C
AN8 15-4D	- - - - - 21-30-25 -069	AN8 15-5D	- - - - - 35-02-05 -200
AN8 15-4D	- - - - - 21-30-25 -194M	AN8 15-5D	- - - - - 35-02-05 -232
AN8 15-4D	- - - - - 21-30-25 -206	AN8 15-5D	- - - - - 35-02-45 -020
AN8 15-4D	- - - - - 21-32-20 -012	AN8 15-5D	- - - - - 35-02-45 -025
AN8 15-4D	- - - - - 21-32-21 -013	AN8 15-5D	- - - - - 35-02-45 -028
AN8 15-4D	- - - - - 21-45-10 -034	AN8 15-5D	- - - - - 35-02-45 -039
AN8 15-4D	- - - - - 21-52-17 -057	AN8 15-5D	- - - - - 35-02-45 -099
AN8 15-4D	- - - - - 21-52-17 -059	AN8 15-5D	- - - - - 35-10-05 -102
AN8 15-4D	- - - - - 21-63-27 -025A	AN8 15-5D	- - - - - 35-10-05 -147
AN8 15-4D	- - - - - 21-63-27 -085J	AN8 15-6	- - - - - 28-24-22 -019
AN8 15-4D	- - - - - 21-63-27 -098B	AN8 15-6	- - - - - 28-24-22 -032
AN8 15-4D	- - - - - 21-63-27 -112	AN8 15-6	- - - - - 28-24-22 -032A
AN8 15-4D	- - - - - 26-20-35 -138	AN8 15-6	- - - - - 29-12-55 -086
AN8 15-4D	- - - - - 27-53-17 -027	AN8 15-6	- - - - - 29-12-55 -088
AN8 15-4D	- - - - - 27-53-17 -058	AN8 15-6	- - - - - 29-12-55 -090
AN8 15-4D	- - - - - 27-53-17 -060R	AN8 15-6	- - - - - 29-12-55 -111
AN8 15-4D	- - - - - 27-53-17 -071	AN8 15-6	- - - - - 29-12-55 -113
AN8 15-4D	- - - - - 27-53-17 -112	AN8 15-6	- - - - - 29-12-55 -116
AN8 15-4D	- - - - - 27-53-17 -124	AN8 15-6C	- - - - - 36-13-08 -209
AN8 15-4D	- - - - - 27-53-17 -127	AN8 15-6C	- - - - - 36-13-13 -209
AN8 15-4D	- - - - - 27-53-17 -147	AN8 15-6D	- - - - - 21-45-10 -053
AN8 15-4D	- - - - - 27-62-35 -050	AN8 15-6D	- - - - - 21-50-08 -036
AN8 15-4D	- - - - - 27-62-35 -053	AN8 15-6D	- - - - - 21-50-11 -349D
AN8 15-4D	- - - - - 27-62-35 -067	AN8 15-6D	- - - - - 28-20-40 -076
AN8 15-4D	- - - - - 27-62-35 -072	AN8 15-6D	- - - - - 28-20-40 -130
AN8 15-4D	- - - - - 27-62-35 -082	AN8 15-6D	- - - - - 28-26-09 -003
AN8 15-4D	- - - - - 27-62-35 -097	AN8 15-6D	- - - - - 28-26-09 -084E
AN8 15-4D	- - - - - 27-62-35 -098R	AN8 15-6D	- - - - - 28-26-14 -159K
AN8 15-4D	- - - - - 28-10-05 -193	AN8 15-6D	- - - - - 28-26-14 -204
AN8 15-4D	- - - - - 28-14-24 -053	AN8 15-6D	- - - - - 28-26-14 -211
AN8 15-4D	- - - - - 28-16-05 -124	AN8 15-6D	- - - - - 32-30-20 -026
AN8 15-4D	- - - - - 28-20-40 -020	AN8 15-6D	- - - - - 32-30-20 -035
AN8 15-4D	- - - - - 28-21-10 -122	AN8 15-6D	- - - - - 32-30-20 -056
AN8 15-4D	- - - - - 28-26-09 -008	AN8 15-6D	- - - - - 32-30-20 -064
AN8 15-4D	- - - - - 28-26-09 -035	AN8 15-6D	- - - - - 32-31-05 -079
AN8 15-4D	- - - - - 30-41-10 -119	AN8 15-6D	- - - - - 32-43-05 -074
AN8 15-4D	- - - - - 30-41-10 -140	AN8 15-6D	- - - - - 32-43-05 -080
AN8 15-4D	- - - - - 30-42-52 -007	AN8 15-6D	- - - - - 32-43-05 -082
AN8 15-4D	- - - - - 30-42-52 -025	AN8 15-6D	- - - - - 32-43-05 -095
AN8 15-4D	- - - - - 32-31-05 -046	AN8 15-6D	- - - - - 34-13-17 -033
AN8 15-4D	- - - - - 32-43-05 -036	AN8 15-6D	- - - - - 34-13-17 -060

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN815-6D	- - - - - 34-14-19 -034B	AN824-4D	- - - - - 21-30-25 -200
AN815-6J	- - - - - 32-32-10 -039P	AN824-4D	- - - - - 21-32-20 -055
AN815-6J	- - - - - 36-13-08 -208	AN824-4D	- - - - - 21-32-21 -040
AN815-6J	- - - - - 36-13-13 -208	AN824-4D	- - - - - 21-63-27 -014
AN815-6K	- - - - - 36-13-08 -210	AN824-4D	- - - - - 26-20-35 -114
AN815-6K	- - - - - 36-13-13 -210	AN824-4D	- - - - - 28-10-05 -208
AN815-6S	- - - - - 36-13-08 -211	AN824-4D	- - - - - 28-20-50 -044
AN815-6S	- - - - - 36-13-13 -211	AN824-4D	- - - - - 32-33-15 -021
AN815-8	- - - - - 29-11-05 -104	AN824-4D	- - - - - 32-33-15 -110
AN815-8D	- - - - - 28-14-15 -101	AN824-4D	- - - - - 34-11-17 -009
AN815-8D	- - - - - 28-16-05 -105	AN824-4D	- - - - - 34-11-17 -031
AN815-8D	- - - - - 29-12-55 -026	AN824-4D	- - - - - 34-11-17 -046F
AN815-8D	- - - - - 29-12-55 -040	AN824-4D	- - - - - 34-11-17 -047
AN815-8D	- - - - - 29-12-55 -043	AN824-4D	- - - - - 34-14-19 -029
AN815-8D	- - - - - 29-12-55 -051	AN824-4D	- - - - - 34-14-19 -031
AN815-8D	- - - - - 29-12-55 -126	AN824-4J	- - - - - 32-34-27 -021
AN815-8D	- - - - - 29-12-55 -128	AN824-4J	- - - - - 79-30-10A-015
AN815-8D	- - - - - 29-12-55 -135	AN824-4J	- - - - - 79-30-10A-043
AN815-8D	- - - - - 29-13-65 -054	AN824-5D	- - - - - 34-14-19 -007
AN815-8D	- - - - - 29-13-65 -075	AN824-5D	- - - - - 35-02-05 -266
AN815-8D	- - - - - 29-13-65 -170	AN824-5D	- - - - - 35-02-45 -015
AN815-8D	- - - - - 32-32-10 -033	AN824-5D	- - - - - 35-02-45 -101
AN815-8J	- - - - - 21-50-08 -130	AN824-5D	- - - - - 35-02-45 -103
AN815-8R6	- - - - - 23-50-06 -100	AN824-5D	- - - - - 35-10-05 -063
AN815-8R6	- - - - - 23-50-06A-050	AN824-5D	- - - - - 35-20-20 -114
AN815-8R7	- - - - - 24-20-17 -184	AN824-6D	- - - - - 28-20-50 -006
AN815-8R7	- - - - - 24-20-17 -202	AN824-6D	- - - - - 34-14-19 -065F
AN816-4C	- - - - - 30-50-30 -018	AN824-6D	- - - - - 34-14-19 -079
AN816-4D	- - - - - 21-30-25 -197	AN824-6D	- - - - - 34-14-19 -082
AN816-4D	- - - - - 26-20-35 -121	AN824-6D	- - - - - 36-12-25 -035C
AN816-4D	- - - - - 26-20-35 -159	AN824-8D	- - - - - 29-12-55 -058
AN816-4D	- - - - - 35-02-05 -156	AN824-8D	- - - - - 29-12-55 -060
AN816-5D	- - - - - 35-10-05 -025	AN825-5D	- - - - - 35-20-20 -131
AN816-5D	- - - - - 35-10-05 -086	AN827-4D	- - - - - 21-30-25 -102
AN816-5D	- - - - - 35-10-05 -151	AN827-4D	- - - - - 21-63-27 -029
AN816-6D	- - - - - 32-32-10 -056F	AN827-4D	- - - - - 29-13-65 -133
AN818-12D	- - - - - 21-30-25 -093	AN827-4D	- - - - - 71-70-15 -022
AN818-12D	- - - - - 28-13-26 -200	AN827-6D	- - - - - 36-12-25 -053A
AN818-12D	- - - - - 28-16-05 -084	AN832-12D	- - - - - 28-13-16 -165
AN821-12	- - - - - 28-24-22 -055	AN832-12D	- - - - - 29-10-20 -071
AN821-16D	- - - - - 28-20-26 -144	AN832-4	- - - - - 29-13-65 -012B
AN821-4C	- - - - - 32-34-15 -099	AN832-4	- - - - - 29-13-65 -027B
AN821-4D	- - - - - 30-41-10 -130	AN832-4	- - - - - 36-12-26 -017
AN821-4D	- - - - - 30-42-52 -020	AN832-4	- - - - - 76-14-10 -065
AN821-4D	- - - - - 30-42-52 -024	AN832-4C	- - - - - 32-33-15 -065
AN821-4D	- - - - - 30-42-52 -030	AN832-4C	- - - - - 32-34-15 -093
AN821-4D	- - - - - 32-45-15 -063	AN832-4C	- - - - - 32-46-25 -093
AN821-4D	- - - - - 32-45-15 -090	AN832-4C	- - - - - 32-46-35 -012
AN821-4D	- - - - - 34-11-17 -009A	AN832-4C	- - - - - 32-48-05 -083
AN821-4D	- - - - - 34-11-17 -025	AN832-4C	- - - - - 32-48-05 -107
AN821-4D	- - - - - 34-11-17 -078	AN832-4D	- - - - - 21-30-25 -040
AN821-4D	- - - - - 34-13-10 -048	AN832-4D	- - - - - 21-30-25 -040K
AN821-4D	- - - - - 34-13-17 -087	AN832-4D	- - - - - 21-30-25 -063
AN821-4D	- - - - - 76-14-10 -088	AN832-4D	- - - - - 21-32-20 -013
AN821-5D	- - - - - 35-02-45 -012	AN832-4D	- - - - - 21-32-21 -015
AN821-5D	- - - - - 35-20-20 -072	AN832-4D	- - - - - 21-63-27 -034
AN821-5D	- - - - - 35-20-20 -102	AN832-4D	- - - - - 21-63-27 -069
AN821-5D	- - - - - 35-20-20 -113D	AN832-4D	- - - - - 21-63-27 -088A
AN821-6D	- - - - - 32-32-10 -056E	AN832-4D	- - - - - 21-63-27 -116A
AN821-6D	- - - - - 32-32-10 -109	AN832-4D	- - - - - 27-53-17 -051M
AN821-6D	- - - - - 32-43-05 -114	AN832-4D	- - - - - 27-53-17 -053
AN821-6D	- - - - - 34-13-10 -065	AN832-4D	- - - - - 27-53-17 -062
AN821-6D	- - - - - 34-13-17 -066	AN832-4D	- - - - - 27-53-17 -103
AN821-8D	- - - - - 29-12-55 -132	AN832-4D	- - - - - 27-53-17 -119
AN821-8D	- - - - - 29-13-65 -166	AN832-4D	- - - - - 27-53-17 -129
AN824-4C	- - - - - 32-34-27 -114	AN832-4D	- - - - - 27-53-17 -135
AN824-4C	- - - - - 36-15-30 -050	AN832-4D	- - - - - 27-62-35 -045
AN824-4D	- - - - - 21-30-25 -028	AN832-4D	- - - - - 27-62-35 -055
AN824-4D	- - - - - 21-30-25 -088	AN832-4D	- - - - - 27-62-35 -069

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN832-4D	- - - - - 27-62-35 -092	AN833-4D	- - - - - 27-53-17 -091
AN832-4D	- - - - - 27-62-35 -100	AN833-4D	- - - - - 27-53-17 -155C
AN832-4D	- - - - - 28-10-05 -190	AN833-4D	- - - - - 27-62-35 -014
AN832-4D	- - - - - 28-26-09 -036	AN833-4D	- - - - - 28-26-09 -018
AN832-4D	- - - - - 29-12-55 -022A	AN833-4D	- - - - - 32-33-15 -013
AN832-4D	- - - - - 32-43-05 -042	AN833-4D	- - - - - 32-33-15 -055
AN832-4D	- - - - - 32-43-05 -073	AN833-4D	- - - - - 32-33-15 -075
AN832-4D	- - - - - 32-43-05 -076	AN833-4D	- - - - - 32-33-15 -086
AN832-4D	- - - - - 32-45-15 -009	AN833-4D	- - - - - 32-43-05 -053
AN832-4D	- - - - - 32-45-15 -016	AN833-4D	- - - - - 32-45-05 -056
AN832-4D	- - - - - 32-45-15 -075	AN833-4D	- - - - - 32-45-15 -045F
AN832-4D	- - - - - 34-11-17 -022	AN833-4D	- - - - - 32-45-15 -085
AN832-4D	- - - - - 34-11-17 -075	AN833-4D	- - - - - 32-46-25 -008
AN832-4D	- - - - - 34-14-19 -011H	AN833-4D	- - - - - 34-11-17 -011A
AN832-4D	- - - - - 34-14-19 -016H	AN833-4D	- - - - - 34-11-17 -043
AN832-4D	- - - - - 34-14-19 -019C	AN833-4D	- - - - - 34-13-10 -041A
AN832-4D	- - - - - 34-14-19 -060H	AN833-4D	- - - - - 34-13-17 -042
AN832-4D	- - - - - 34-14-19 -100	AN833-4D	- - - - - 34-13-17 -091
AN832-4J	- - - - - 32-34-27 -174	AN833-4D	- - - - - 34-14-19 -077C
AN832-4J	- - - - - 32-46-25 -104B	AN833-4D	- - - - - 36-15-30 -136
AN832-5D	- - - - - 21-32-21 -083	AN833-4D	- - - - - 71-70-15 -012
AN832-5D	- - - - - 29-12-55 -013	AN833-4D	- - - - - 71-70-15 -062
AN832-5D	- - - - - 35-02-05 -207	AN833-4D	- - - - - 71-70-15 -062A
AN832-6	- - - - - 28-24-22 -011	AN833-5D	- - - - - 35-02-45 -032
AN832-6	- - - - - 28-24-22 -025	AN833-5D	- - - - - 35-10-05 -135
AN832-6	- - - - - 28-24-22 -028	AN833-6	- - - - - 28-24-22 -014
AN832-6	- - - - - 29-12-55 -078B	AN833-6	- - - - - 28-24-22 -021
AN832-6	- - - - - 29-12-55 -103B	AN833-6	- - - - - 28-24-22 -028E
AN832-6C	- - - - - 36-12-25 -011	AN833-6	- - - - - 28-24-22 -034
AN832-6D	- - - - - 28-26-14 -084	AN833-6	- - - - - 29-12-55 -082B
AN832-6D	- - - - - 32-30-20 -018	AN833-6	- - - - - 36-13-13 -224
AN832-6D	- - - - - 32-30-20 -039	AN833-6C	- - - - - 32-46-35 -116
AN832-6D	- - - - - 32-30-20 -068	AN833-6C	- - - - - 36-13-08 -221
AN832-6D	- - - - - 32-31-05 -136	AN833-6C	- - - - - 36-13-13 -221
AN832-6D	- - - - - 32-32-10 -075	AN833-6D	- - - - - 28-26-14 -213
AN832-6D	- - - - - 32-43-05 -079C	AN833-6D	- - - - - 29-20-50 -024
AN832-6D	- - - - - 32-43-05 -086	AN833-6D	- - - - - 32-31-05 -099
AN832-6J	- - - - - 36-12-25 -010	AN833-6D	- - - - - 32-31-05 -152
AN832-6K	- - - - - 36-12-25 -012	AN833-6D	- - - - - 34-13-10 -058
AN832-6S	- - - - - 36-12-25 -013	AN833-6D	- - - - - 34-13-17 -025
AN832-8	- - - - - 29-11-05 -086B	AN833-6D	- - - - - 34-14-19 -087F
AN832-8D	- - - - - 28-14-15 -106	AN833-6J	- - - - - 36-13-08 -220
AN832-8D	- - - - - 29-10-20 -083A	AN833-6J	- - - - - 36-13-13 -220
AN832-8D	- - - - - 29-12-55 -139	AN833-6K	- - - - - 36-13-08 -222
AN832-8D	- - - - - 29-13-65 -123	AN833-6K	- - - - - 36-13-13 -222
AN832D5	- - - - - 21-32-20 -115A	AN833-6S	- - - - - 36-13-08 -223
AN833-12	- - - - - 28-24-22 -051	AN833-6S	- - - - - 36-13-13 -223
AN833-12D	- - - - - 28-14-15 -038	AN833-8	- - - - - 29-11-05 -096B
AN833-12D	- - - - - 28-15-05 -023	AN833-8	- - - - - 29-11-05 -108B
AN833-16D	- - - - - 28-26-04 -067	AN833-8D	- - - - - 29-10-20 -105
AN833-4	- - - - - 29-13-65 -002	AN833-8D	- - - - - 29-12-55 -027
AN833-4	- - - - - 29-13-65 -008	AN833-8D	- - - - - 29-12-55 -047
AN833-4	- - - - - 29-13-65 -019	AN833-8D	- - - - - 29-12-55 -121
AN833-4	- - - - - 36-12-26 -057	AN833-8D	- - - - - 29-12-55 -165
AN833-4C	- - - - - 32-34-15 -032	AN833-8D	- - - - - 29-13-65 -067
AN833-4C	- - - - - 32-34-15 -074	AN833-8D	- - - - - 29-13-65 -104
AN833-4C	- - - - - 32-34-27 -034	AN833-8D	- - - - - 29-13-65 -111
AN833-4C	- - - - - 32-34-27 -107	AN833-8D	- - - - - 32-32-10 -094
AN833-4C	- - - - - 32-34-27 -124	AN834-4D	- - - - - 26-20-35 -148
AN833-4C	- - - - - 32-46-25 -020	AN834-4D	- - - - - 27-53-17 -034
AN833-4C	- - - - - 32-46-25 -078	AN834-4D	- - - - - 27-53-17 -044
AN833-4C	- - - - - 32-46-25 -104A	AN834-4D	- - - - - 27-53-17 -139
AN833-4C	- - - - - 32-46-35 -109	AN834-4D	- - - - - 29-12-55 -147N
AN833-4C	- - - - - 32-48-05 -114	AN834-6D	- - - - - 32-32-10 -047A
AN833-4C	- - - - - 32-48-05 -123	AN834-6D	- - - - - 32-32-10 -104
AN833-4C	- - - - - 36-15-30 -071	AN834-6D	- - - - - 34-14-19 -087
AN833-4D	- - - - - 21-30-25 -063A	AN837-12	- - - - - 28-24-22 -038
AN833-4D	- - - - - 27-53-17 -079	AN837-12D	- - - - - 29-10-20 -079
AN833-4D	- - - - - 27-53-17 -081	AN837-4	- - - - - 29-13-65 -023B

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN837-4 - - - - -	36-12-26 -030	AN917-1D - - - - -	21-63-27 -140
AN837-4 - - - - -	71-70-15 -062B	AN919-10C - - - - -	32-46-25 -061
AN837-4 - - - - -	76-14-10 -038	AN919-10C - - - - -	32-46-25 -070
AN837-4 - - - - -	76-14-10 -048	AN919-10C - - - - -	32-46-25 -098
AN837-4C - - - - -	30-43-10 -006	AN919-10D - - - - -	29-12-55 -144A
AN837-4C - - - - -	30-43-10 -192	AN919-10D - - - - -	29-12-55 -150M
AN837-4C - - - - -	32-46-35 -066	AN919-10D - - - - -	29-13-65 -047
AN837-4D - - - - -	27-62-35 -032B	AN919-10D - - - - -	29-13-65 -138
AN837-4D - - - - -	27-62-35 -035B	AN919-10J - - - - -	32-46-25 -098F
AN837-4D - - - - -	27-62-35 -085	AN919-12 - - - - -	73-30-10 -027
AN837-4D - - - - -	27-62-35 -107B	AN919-18D - - - - -	29-10-20 -078
AN837-4D - - - - -	27-62-35 -110B	AN919-2C - - - - -	76-14-10 -010
AN837-4D - - - - -	29-10-20 -121A	AN919-2D - - - - -	28-26-09 -084
AN837-4D - - - - -	32-31-05 -064	AN919-2D - - - - -	71-70-15 -044
AN837-4D - - - - -	32-33-15 -098	AN919-2D - - - - -	76-14-10 -121
AN837-4D - - - - -	34-13-17 -054	AN919-20D - - - - -	28-13-26 -064
AN837-4D - - - - -	36-15-30 -160	AN919-23D - - - - -	28-20-26 -182
AN837-6 - - - - -	29-12-55 -107B	AN919-3D - - - - -	21-30-25 -210
AN837-6C - - - - -	32-46-35 -150	AN919-3D - - - - -	21-32-20 -005
AN837-6D - - - - -	21-50-11 -351A	AN919-3D - - - - -	21-32-20 -065
AN837-6D - - - - -	28-20-40 -124	AN919-3D - - - - -	21-32-20 -086
AN837-6D - - - - -	32-31-05 -015	AN919-3D - - - - -	21-32-21 -005
AN837-6D - - - - -	32-32-10 -052	AN919-3D - - - - -	21-32-21 -056
AN837-6D - - - - -	32-32-10 -122	AN919-3D - - - - -	21-41-04 -020
AN837-8 - - - - -	29-11-05 -095B	AN919-3D - - - - -	34-14-19 -009
AN837-8D - - - - -	21-50-08 -034	AN919-3D - - - - -	34-14-19 -015
AN837-8D - - - - -	21-50-11 -351	AN919-3D - - - - -	34-14-19 -051
AN837-8D - - - - -	29-10-20 -110	AN919-3D - - - - -	34-14-19 -108C
AN838-4D - - - - -	21-63-27 -132	AN919-5D - - - - -	28-20-50 -064
AN838-4D - - - - -	21-63-27 -151	AN919-6C - - - - -	32-46-25 -027
AN893-1D - - - - -	29-12-55 -019	AN919-6C - - - - -	32-46-25 -056
AN893-12D - - - - -	29-13-65 -160	AN919-6C - - - - -	32-46-35 -043
AN893-12D - - - - -	32-31-05 -019	AN919-6D - - - - -	21-52-17 -028D
AN893-12D - - - - -	32-31-05 -036	AN919-6D - - - - -	21-52-17 -053
AN893-2D - - - - -	32-34-15 -063	AN919-6D - - - - -	28-26-09 -009
AN893-2D - - - - -	32-43-05 -070	AN919-6D - - - - -	29-13-65 -155
AN893-3D - - - - -	29-12-55 -144	AN919-6D - - - - -	32-31-05 -045
AN893-3D - - - - -	29-20-50 -041A	AN919-6D - - - - -	32-43-05 -025
AN893-3D - - - - -	32-45-05 -054	AN919-6D - - - - -	34-12-25 -021
AN893-3D - - - - -	32-45-05 -064	AN919-6D - - - - -	34-13-10 -071
AN893-3D - - - - -	32-45-30 -032	AN919-6D - - - - -	34-13-17 -038
AN893-4D - - - - -	28-10-05 -102	AN919-6D - - - - -	34-14-19 -019R
AN893-4D - - - - -	29-10-20 -123	AN919-6D - - - - -	34-14-19 -020
AN894C5-4 - - - - -	36-15-30 -057	AN919-6D - - - - -	34-14-19 -026
AN894C6-4 - - - - -	32-46-35 -120	AN919-6D - - - - -	34-14-19 -032
AN894D4-3 - - - - -	28-15-05 -050	AN919-6D - - - - -	34-14-19 -035
AN894D4-3 - - - - -	28-20-50 -082	AN919-6D - - - - -	34-14-19 -040
AN894D5-J - - - - -	21-32-21 -021	AN919-6D - - - - -	34-14-19 -063
AN894D5-4 - - - - -	21-30-25 -051	AN919-6D - - - - -	34-14-19 -069
AN894D5-4 - - - - -	21-32-20 -021	AN919-6D - - - - -	34-14-19 -076
AN894D6-4 - - - - -	34-14-19 -090	AN919-6D - - - - -	34-14-19 -097
AN901-12A - - - - -	28-24-22 -039	AN919-6D - - - - -	34-14-19 -108
AN901-4A - - - - -	29-13-65 -009	AN919-6D - - - - -	34-15-07 -019
AN901-4A - - - - -	29-13-65 -013	AN919-6J - - - - -	21-50-08 -133
AN901-4A - - - - -	29-13-65 -024	AN919-6J - - - - -	32-34-27 -098
AN901-4A - - - - -	29-13-65 -028	AN919-6J - - - - -	32-46-25 -027F
AN901-4A - - - - -	32-33-15 -035	AN924-D6 - - - - -	34-14-19 -024
AN901-4A - - - - -	32-33-15 -044	AN924-10D - - - - -	21-52-17 -106D
AN901-4A - - - - -	32-34-27 -088	AN924-12 - - - - -	28-24-22 -040
AN901-4A - - - - -	32-45-30 -035	AN924-12 - - - - -	28-24-22 -053
AN901-4A - - - - -	32-45-32 -064	AN924-12 - - - - -	79-30-10A-029
AN901-4A - - - - -	36-12-26 -019	AN924-12 - - - - -	79-30-10A-056
AN901-4A - - - - -	36-12-26 -032	AN924-12D - - - - -	28-13-16 -167
AN901-4A - - - - -	71-70-15 -030	AN924-12D - - - - -	28-14-15 -040
AN901-5C - - - - -	36-11-35 -020	AN924-12D - - - - -	28-15-05 -025
AN901-6A - - - - -	29-12-55 -079	AN924-12D - - - - -	28-20-26 -180
AN901-6A - - - - -	29-12-55 -104	AN924-16D - - - - -	28-10-05 -070
AN906D8L - - - - -	34-24-11 -214	AN924-16D - - - - -	28-20-26 -228
AN917-1D - - - - -	21-63-27 -129	AN924-16D - - - - -	28-26-04 -069

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN924-3D	- - - - - 35-02-45 -087	AN924-4D	- - - - - 32-43-05 -040
AN924-4	- - - - - 29-13-65 -010B	AN924-4D	- - - - - 32-43-05 -044
AN924-4	- - - - - 29-13-65 -014B	AN924-4D	- - - - - 32-43-05 -055
AN924-4	- - - - - 29-13-65 -025B	AN924-4D	- - - - - 32-43-05 -059
AN924-4	- - - - - 29-13-65 -029B	AN924-4D	- - - - - 32-43-05 -072
AN924-4	- - - - - 34-11-17 -046G	AN924-4D	- - - - - 32-43-05 -078
AN924-4	- - - - - 36-12-26 -021	AN924-4D	- - - - - 32-45-15 -011
AN924-4	- - - - - 36-12-26 -034	AN924-4D	- - - - - 32-45-15 -018
AN924-4	- - - - - 36-12-26 -059	AN924-4D	- - - - - 32-45-15 -045D
AN924-4	- - - - - 76-14-10 -045	AN924-4D	- - - - - 32-45-15 -078
AN924-4	- - - - - 76-14-10 -055	AN924-4D	- - - - - 32-45-15 -086
AN924-4	- - - - - 76-14-10 -071	AN924-4D	- - - - - 32-46-25 -010
AN924-4C	- - - - - 30-43-10 -012	AN924-4D	- - - - - 32-46-25 -022
AN924-4C	- - - - - 30-43-10 -078	AN924-4D	- - - - - 32-46-25 -094
AN924-4C	- - - - - 30-43-10 -089	AN924-4D	- - - - - 32-46-25 -106
AN924-4C	- - - - - 30-43-10 -195	AN924-4D	- - - - - 32-46-35 -015
AN924-4C	- - - - - 32-46-35 -067	AN924-4D	- - - - - 32-48-05 -085
AN924-4D	- - - - - 21-30-25 -042	AN924-4D	- - - - - 32-48-05 -109
AN924-4D	- - - - - 21-30-25 -043	AN924-4D	- - - - - 32-48-05 -115
AN924-4D	- - - - - 21-30-25 -049	AN924-4D	- - - - - 32-48-05 -120
AN924-4D	- - - - - 21-30-25 -064	AN924-4D	- - - - - 32-48-05 -125
AN924-4D	- - - - - 21-30-25 -196	AN924-4D	- - - - - 34-11-17 -011E
AN924-4D	- - - - - 21-32-20 -014	AN924-4D	- - - - - 34-11-17 -023
AN924-4D	- - - - - 21-32-21 -017	AN924-4D	- - - - - 34-11-17 -044
AN924-4D	- - - - - 21-63-27 -036	AN924-4D	- - - - - 34-11-17 -053
AN924-4D	- - - - - 21-63-27 -041	AN924-4D	- - - - - 34-11-17 -076
AN924-4D	- - - - - 21-63-27 -071	AN924-4D	- - - - - 34-13-10 -042
AN924-4D	- - - - - 21-63-27 -088C	AN924-4D	- - - - - 34-13-17 -044
AN924-4D	- - - - - 21-63-27 -107	AN924-4D	- - - - - 34-13-17 -056
AN924-4D	- - - - - 21-63-27 -116C	AN924-4D	- - - - - 34-13-17 -093
AN924-4D	- - - - - 21-63-27 -134	AN924-4D	- - - - - 34-14-19 -011L
AN924-4D	- - - - - 21-63-27 -154	AN924-4D	- - - - - 34-14-19 -016L
AN924-4D	- - - - - 26-20-35 -152	AN924-4D	- - - - - 34-14-19 -019F
AN924-4D	- - - - - 27-53-17 -047	AN924-4D	- - - - - 34-14-19 -055
AN924-4D	- - - - - 27-53-17 -051Q	AN924-4D	- - - - - 34-14-19 -060K
AN924-4D	- - - - - 27-53-17 -055	AN924-4D	- - - - - 34-14-19 -074
AN924-4D	- - - - - 27-53-17 -064	AN924-4D	- - - - - 34-14-19 -077E
AN924-4D	- - - - - 27-53-17 -084	AN924-4D	- - - - - 34-14-19 -101
AN924-4D	- - - - - 27-53-17 -104	AN924-4D	- - - - - 36-15-30 -074
AN924-4D	- - - - - 27-53-17 -121	AN924-4D	- - - - - 36-15-30 -164
AN924-4D	- - - - - 27-53-17 -131	AN924-4D	- - - - - 71-70-15 -018
AN924-4D	- - - - - 27-53-17 -135E	AN924-4D	- - - - - 71-70-15 -064
AN924-4D	- - - - - 27-53-17 -141	AN924-4D	- - - - - 76-14-10 -099
AN924-4D	- - - - - 27-62-35 -034	AN924-4J	- - - - - 32-34-27 -177
AN924-4D	- - - - - 27-62-35 -037	AN924-5D	- - - - - 21-32-20 -025J
AN924-4D	- - - - - 27-62-35 -047	AN924-5D	- - - - - 21-32-20 -089B
AN924-4D	- - - - - 27-62-35 -057	AN924-5D	- - - - - 21-32-20 -115B
AN924-4D	- - - - - 27-62-35 -069B	AN924-5D	- - - - - 21-32-21 -031
AN924-4D	- - - - - 27-62-35 -087	AN924-5D	- - - - - 21-32-21 -063
AN924-4D	- - - - - 27-62-35 -094	AN924-5D	- - - - - 21-32-21 -084
AN924-4D	- - - - - 27-62-35 -102	AN924-5D	- - - - - 35-02-05 -211
AN924-4D	- - - - - 27-62-35 -109	AN924-5D	- - - - - 35-02-45 -037
AN924-4D	- - - - - 27-62-35 -112	AN924-5D	- - - - - 35-10-05 -137
AN924-4D	- - - - - 28-10-05 -113	AN924-6	- - - - - 28-24-22 -013
AN924-4D	- - - - - 28-10-05 -184	AN924-6	- - - - - 28-24-22 -017
AN924-4D	- - - - - 28-10-05 -192	AN924-6	- - - - - 28-24-22 -023
AN924-4D	- - - - - 28-10-05 -204	AN924-6	- - - - - 28-24-22 -027
AN924-4D	- - - - - 28-20-40 -024	AN924-6	- - - - - 28-24-22 -030
AN924-4D	- - - - - 28-26-09 -019	AN924-6	- - - - - 28-24-22 -036
AN924-4D	- - - - - 28-26-09 -037	AN924-6	- - - - - 29-12-55 -080B
AN924-4D	- - - - - 29-13-65 -036	AN924-6	- - - - - 29-12-55 -084B
AN924-4D	- - - - - 32-33-15 -028	AN924-6	- - - - - 29-12-55 -105C
AN924-4D	- - - - - 32-33-15 -069	AN924-6	- - - - - 29-12-55 -109B
AN924-4D	- - - - - 32-33-15 -101	AN924-6	- - - - - 36-13-13 -231
AN924-4D	- - - - - 32-34-15 -056	AN924-6C	- - - - - 32-46-35 -151
AN924-4D	- - - - - 32-34-15 -076	AN924-6C	- - - - - 36-12-25 -018
AN924-4D	- - - - - 32-34-15 -095	AN924-6C	- - - - - 36-13-08 -228
AN924-4D	- - - - - 32-43-05 -030	AN924-6C	- - - - - 36-13-13 -228
AN924-4D	- - - - - 32-43-05 -034	AN924-6D	- - - - - 21-50-08 -040

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN924-6D	- - - - 21-50-11 -355A	AN935-516	- - - - 24-51-09A-141
AN924-6D	- - - - 28-20-40 -032	AN935-516	- - - - 24-51-09A-153
AN924-6D	- - - - 28-20-40 -128	AN935-516	- - - - 24-51-09A-165
AN924-6D	- - - - 28-26-09 -073	AN935-8	- - - - 27-37-11 -061
AN924-6D	- - - - 28-26-09 -080	AN935-8L	- - - - 39-43-05 -010
AN924-6D	- - - - 28-26-14 -067	AN936-A10	- - - - 21-50-11 -096
AN924-6D	- - - - 28-26-14 -086	AN936A10	- - - - 39-41-10 -023U
AN924-6D	- - - - 28-26-14 -171	AN936A6	- - - - 21-60-10 -141
AN924-6D	- - - - 28-26-14 -215	AN936A6	- - - - 21-60-10 -288
AN924-6D	- - - - 32-30-20 -022	AN936A716	- - - - 76-12-30 -035
AN924-6D	- - - - 32-30-20 -041	AN936A816	- - - - 28-14-15 -088
AN924-6D	- - - - 32-30-20 -053	AN936B10	- - - - 32-48-05 -067
AN924-6D	- - - - 32-30-20 -070	AN936B10B	- - - - 24-40-09 -042
AN924-6D	- - - - 32-31-05 -044	AN936B616B	- - - - 24-40-09 -030
AN924-6D	- - - - 32-31-05 -138	AN937D4	- - - - 34-14-19 -062C
AN924-6D	- - - - 32-32-10 -079	AN937D8	- - - - 29-10-20 -082
AN924-6D	- - - - 32-43-05 -079D	AN937D8	- - - - 29-12-55 -024
AN924-6D	- - - - 32-43-05 -089	AN937D8	- - - - 29-13-65 -161
AN924-6D	- - - - 34-13-10 -058H	AN938-D4	- - - - 28-26-09 -007
AN924-6D	- - - - 34-13-17 -027	AN938D4	- - - - 21-63-27 -025
AN924-6D	- - - - 34-14-19 -067	AN938D4	- - - - 21-63-27 -098A
AN924-6J	- - - - 36-12-25 -017	AN938D4	- - - - 34-11-17 -013A
AN924-6J	- - - - 36-13-08 -227	AN938D4	- - - - 34-11-17 -035
AN924-6J	- - - - 36-13-13 -227	AN938D4	- - - - 34-14-19 -011P
AN924-6K	- - - - 36-12-25 -019	AN938D4	- - - - 34-14-19 -019
AN924-6K	- - - - 36-13-08 -229	AN938D4	- - - - 34-14-19 -019L
AN924-6K	- - - - 36-13-13 -229	AN938D4	- - - - 34-14-19 -053
AN924-6S	- - - - 36-12-25 -020	AN938D4	- - - - 34-14-19 -062
AN924-6S	- - - - 36-13-08 -230	AN938D4	- - - - 34-14-19 -092
AN924-6S	- - - - 36-13-13 -230	AN938D4	- - - - 34-14-19 -099
AN924-8	- - - - 29-11-05 -088B	AN938D5	- - - - 29-12-55 -009
AN924-8	- - - - 29-11-05 -098B	AN938D6	- - - - 29-10-20 -073
AN924-8D	- - - - 21-50-08 -039	AN938D6	- - - - 32-30-20 -037
AN924-8D	- - - - 21-50-11 -355	AN938D6	- - - - 32-43-05 -069
AN924-8D	- - - - 28-14-15 -107	AN938D8	- - - - 29-12-55 -053
AN924-8D	- - - - 28-16-05 -096	AN938D8	- - - - 29-12-55 -137
AN924-8D	- - - - 28-26-14 -145	AN938D8	- - - - 29-12-55 -170
AN924-8D	- - - - 29-12-55 -072T	AN938J4	- - - - 36-15-30 -172
AN924C4	- - - - 32-34-15 -047	AN939-4D	- - - - 34-14-19 -011F
AN924D6	- - - - 34-14-19 -088	AN939C4	- - - - 32-46-35 -011
AN929-3	- - - - 35-20-20 -200	AN939D4	- - - - 32-46-25 -011
AN929-4	- - - - 21-30-25 -029	AN939D6	- - - - 32-30-20 -066
AN929-4	- - - - 21-30-25 -194R	AN939D6	- - - - 32-32-10 -117
AN929-4	- - - - 21-63-27 -042	AN939D8	- - - - 29-13-65 -124
AN929-4	- - - - 34-14-19 -057	AN939J4	- - - - 32-34-27 -165
AN929-4	- - - - 34-14-19 -065J	AN939J4	- - - - 32-34-27 -169
AN929-4	- - - - 34-14-19 -095	AN941-10	- - - - 24-40-09 -038
AN929-4D	- - - - 21-30-25 -030	AN941-5D	- - - - 21-32-21 -085
AN929-4D	- - - - 34-11-17 -047E	AN941D4	- - - - 34-11-17 -013
AN929-5	- - - - 21-32-20 -089D	AN941D4	- - - - 34-11-17 -055
AN929-5	- - - - 35-10-05 -064	AN941D4	- - - - 34-14-19 -011
AN929-5	- - - - 35-20-20 -115	AN941D4	- - - - 34-14-19 -037
AN929-5D	- - - - 35-02-45 -104	AN941D4	- - - - 34-14-19 -103
AN929-5D	- - - - 35-10-05 -130	AN941D5	- - - - 21-32-20 -115C
AN929-6	- - - - 32-30-20 -054	AN960-C4	- - - - 21-50-11 -201
AN929-6	- - - - 34-14-19 -021C	AN960-D10	- - - - 21-50-11 -077
AN929-6	- - - - 34-14-19 -025	AN960-D10L	- - - - 52-11-70 -057
AN929-6	- - - - 34-14-19 -068	AN960-D4L	- - - - 32-60-05 -080H
AN929-6	- - - - 34-14-19 -080	AN960-D8L	- - - - 22-50-35 -064
AN929-6D	- - - - 34-14-19 -082E	AN960-PD8L	- - - - 23-50-06 -102
AN929-8	- - - - 29-12-55 -060A	AN960-PD8L	- - - - 23-50-06A-052
AN931-6-10	- - - - 23-41-04 -059	AN960-10	- - - - 21-21-63A-098
AN932-2D	- - - - 21-60-10 -170	AN960-10	- - - - 21-21-63B-125
AN932-2D	- - - - 35-10-05 -122	AN960-10	- - - - 21-50-11 -162
AN935-C2	- - - - 21-50-11 -272	AN960-10	- - - - 21-51-12 -026
AN935-10	- - - - 21-50-11 -303	AN960-10	- - - - 25-62-10 -070
AN935-10	- - - - 27-61-10 -064	AN960-10	- - - - 27-21-05 -382
AN935-10L	- - - - 25-10-40 -141	AN960-10	- - - - 28-10-12 -013
AN935-516	- - - - 24-51-09 -150	AN960-10	- - - - 28-10-12 -026

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
AN960-10	28-10-12 -035
AN960-10	28-10-12 -071
AN960-10	28-10-12 -080
AN960-10	28-10-12 -090
AN960-10	28-10-12 -092
AN960-10	28-10-12 -113
AN960-10	28-10-12 -127
AN960-10	28-10-12 -134
AN960-10	28-10-12 -141
AN960-10	28-10-12 -148
AN960-10	30-43-10 -103
AN960-10	30-43-10 -106P
AN960-10	32-33-45 -012
AN960-10	32-33-45 -023
AN960-10	32-33-45 -035
AN960-10	33-10-25 -051K
AN960-10	33-10-25 -071M
AN960-10	33-10-25 -091M
AN960-10	36-15-30 -038
AN960-10	52-11-70 -056
AN960-10	52-14-40 -024
AN960-10	52-14-40 -036
AN960-10	52-15-25 -022
AN960-10	52-15-40 -031A
AN960-10	52-80-10 -057P
AN960-10	52-80-10 -057T
AN960-10	52-80-10 -096
AN960-10	55-30-20 -103M
AN960-10	55-30-20 -103Y
AN960-10	57-42-10 -062
AN960-10	57-42-10 -071F
AN960-10	71-02-15 -102
AN960-10	76-12-30 -096E
AN960-10	76-12-30 -099
AN960-10L	21-30-25 -148
AN960-10L	21-50-11 -099
AN960-10L	21-50-11 -213
AN960-10L	21-50-11 -336
AN960-10L	21-51-12 -184
AN960-10L	21-52-17 -025
AN960-10L	21-52-20 -093
AN960-10L	22-10-15A-166F
AN960-10L	22-10-38 -010
AN960-10L	22-10-38 -014
AN960-10L	22-10-38 -027
AN960-10L	24-30-09 -033
AN960-10L	24-50-39 -041
AN960-10L	25-21-70 -081
AN960-10L	25-62-10 -014
AN960-10L	25-62-10 -031
AN960-10L	26-10-40 -043
AN960-10L	26-10-40 -050
AN960-10L	26-10-40 -092
AN960-10L	26-20-35 -095
AN960-10L	27-13-07 -097
AN960-10L	27-21-05 -381
AN960-10L	27-40-20 -104H
AN960-10L	27-51-05 -088
AN960-10L	27-51-05 -116
AN960-10L	27-51-05 -124
AN960-10L	27-51-05 -134
AN960-10L	27-51-05 -142
AN960-10L	27-61-10 -058
AN960-10L	27-61-10 -065
AN960-10L	28-12-50 -023
AN960-10L	28-12-50 -033
AN960-10L	28-12-50 -039
AN960-10L	28-12-50 -040E
AN960-10L	28-12-50 -055

PART NUMBER	CH-SE-FG-ITEM
AN960-10L	28-12-50 -063
AN960-10L	28-13-26 -219C
AN960-10L	28-13-26 -220C
AN960-10L	28-26-04 -026
AN960-10L	29-12-55 -117G
AN960-10L	30-20-20 -094
AN960-10L	30-20-20 -114
AN960-10L	32-20-15 -009
AN960-10L	32-20-15 -100
AN960-10L	32-20-15A-024
AN960-10L	32-20-15A-102
AN960-10L	32-45-05 -087
AN960-10L	32-45-05 -108
AN960-10L	32-45-30 -028G
AN960-10L	32-45-30 -074
AN960-10L	32-45-32 -020
AN960-10L	32-48-05 -018
AN960-10L	34-22-48 -050
AN960-10L	52-11-10 -050
AN960-10L	52-11-20 -034
AN960-10L	52-11-30 -014
AN960-10L	52-11-40 -056
AN960-10L	52-11-50 -023
AN960-10L	52-11-50 -078
AN960-10L	52-11-70 -058
AN960-10L	52-12-10 -076
AN960-10L	52-12-10 -082
AN960-10L	52-12-10 -089
AN960-10L	52-12-10 -097
AN960-10L	52-12-30 -018
AN960-10L	52-12-30 -025
AN960-10L	52-12-30 -031
AN960-10L	52-12-30 -037
AN960-10L	52-12-30 -043
AN960-10L	52-12-30 -048
AN960-10L	52-12-30 -054
AN960-10L	52-12-30 -059
AN960-10L	52-12-30 -064
AN960-10L	52-12-30 -066N
AN960-10L	52-12-30 -069
AN960-10L	52-12-30 -091
AN960-10L	52-12-30 -108
AN960-10L	52-12-30 -165
AN960-10L	52-12-30 -172
AN960-10L	52-12-30 -177
AN960-10L	52-12-30 -189
AN960-10L	52-12-30 -192F
AN960-10L	52-12-30 -197
AN960-10L	52-12-30 -206
AN960-10L	52-12-30 -212
AN960-10L	52-12-30 -236
AN960-10L	52-12-30 -241
AN960-10L	52-12-30 -249
AN960-10L	52-12-40 -016
AN960-10L	52-12-40 -035
AN960-10L	52-14-10 -024
AN960-10L	52-14-25 -017
AN960-10L	52-14-30 -008
AN960-10L	52-14-40 -014
AN960-10L	52-14-40 -055
AN960-10L	52-14-40 -055A
AN960-10L	52-14-40 -064
AN960-10L	52-14-40 -064A
AN960-10L	52-14-40 -087
AN960-10L	52-14-55 -025A
AN960-10L	52-14-55 -058
AN960-10L	52-14-65A-008
AN960-10L	52-14-70 -053L
AN960-10L	52-14-70 -073B

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PART NUMBER	CH-SE-FG-ITEM
AN960-10L - - - - -	52-15-10 -062
AN960-10L - - - - -	52-15-10 -076
AN960-10L - - - - -	52-15-10 -098
AN960-10L - - - - -	52-15-30 -041
AN960-10L - - - - -	52-15-30 -049
AN960-10L - - - - -	52-15-30 -053
AN960-10L - - - - -	52-15-30 -056
AN960-10L - - - - -	52-15-30 -059
AN960-10L - - - - -	52-15-30 -067
AN960-10L - - - - -	52-15-30 -077
AN960-10L - - - - -	52-15-30 -087
AN960-10L - - - - -	52-15-30 -094
AN960-10L - - - - -	52-20-15 -066
AN960-10L - - - - -	52-20-15 -081
AN960-10L - - - - -	52-80-10 -076
AN960-10L - - - - -	53-40-05 -219
AN960-10L - - - - -	57-42-10 -062A
AN960-10L - - - - -	57-42-10 -071H
AN960-10L - - - - -	57-42-10 -223
AN960-10L - - - - -	71-02-15 -104
AN960-10L - - - - -	73-30-10 -017
AN960-10L - - - - -	74-30-20 -028
AN960-10L - - - - -	74-30-20 -038
AN960-1016 - - - - -	32-20-07 -101
AN960-1216 - - - - -	29-11-05 -097D
AN960-1216 - - - - -	29-13-65 -009B
AN960-1216 - - - - -	29-13-65 -024B
AN960-1216L - - - - -	28-26-14 -144
AN960-1716 - - - - -	28-24-22 -052C
AN960-3 - - - - -	52-11-50 -013
AN960-3L - - - - -	31-20-06 -050
AN960-4 - - - - -	21-26-30 -183
AN960-4 - - - - -	21-50-11 -191
AN960-4 - - - - -	24-20-15 -201
AN960-4 - - - - -	27-50-10 -111C
AN960-4L - - - - -	21-26-35 -059
AN960-4L - - - - -	21-50-11 -252
AN960-4L - - - - -	34-13-10 -031
AN960-416 - - - - -	21-50-11 -165
AN960-416 - - - - -	21-51-11 -051
AN960-416 - - - - -	21-51-12 -013
AN960-416 - - - - -	21-51-12 -044
AN960-416 - - - - -	21-51-12 -068
AN960-416 - - - - -	21-51-12 -077
AN960-416 - - - - -	21-51-12 -117
AN960-416 - - - - -	21-51-12 -158
AN960-416 - - - - -	25-21-45 -024
AN960-416 - - - - -	25-21-45 -118
AN960-416 - - - - -	25-21-60 -076
AN960-416 - - - - -	25-21-60 -085
AN960-416 - - - - -	25-21-70 -116
AN960-416 - - - - -	25-22-10 -206
AN960-416 - - - - -	27-11-15 -101
AN960-416 - - - - -	27-11-15 -106
AN960-416 - - - - -	27-21-05 -062
AN960-416 - - - - -	27-21-05 -225
AN960-416 - - - - -	27-30-05 -139
AN960-416 - - - - -	27-31-05 -051
AN960-416 - - - - -	27-31-06 -066
AN960-416 - - - - -	27-33-05 -025
AN960-416 - - - - -	27-35-05 -040
AN960-416 - - - - -	27-62-45 -016A
AN960-416 - - - - -	27-62-45 -020
AN960-416 - - - - -	32-20-15 -014F
AN960-416 - - - - -	32-20-15A-032
AN960-416 - - - - -	32-23-05 -127
AN960-416 - - - - -	32-33-45 -046
AN960-416 - - - - -	32-33-45 -088
AN960-416 - - - - -	32-33-55 -019F

PART NUMBER	CH-SE-FG-ITEM
AN960-416 - - - - -	32-33-55 -020B
AN960-416 - - - - -	33-43-10 -011T
AN960-416 - - - - -	33-43-10 -035
AN960-416 - - - - -	52-12-10 -063
AN960-416 - - - - -	52-12-40 -013A
AN960-416 - - - - -	52-14-40 -070
AN960-416 - - - - -	52-14-60 -025
AN960-416 - - - - -	52-14-70 -053E
AN960-416 - - - - -	52-14-70 -071B
AN960-416 - - - - -	52-15-10 -038
AN960-416 - - - - -	55-30-20 -018
AN960-416 - - - - -	55-30-20 -026
AN960-416 - - - - -	55-30-20 -032
AN960-416 - - - - -	55-30-20 -106J
AN960-416 - - - - -	57-41-10 -011
AN960-416 - - - - -	57-41-10 -035
AN960-416 - - - - -	57-42-10 -078
AN960-416 - - - - -	57-42-10 -079
AN960-416 - - - - -	57-42-10 -087
AN960-416 - - - - -	57-42-10 -099
AN960-416 - - - - -	57-42-10 -100
AN960-416 - - - - -	57-42-10 -108
AN960-416 - - - - -	57-46-10 -014
AN960-416L - - - - -	21-51-12 -041
AN960-416L - - - - -	21-51-12 -062
AN960-416L - - - - -	21-51-12 -080
AN960-416L - - - - -	21-51-12 -120
AN960-416L - - - - -	22-11-53 -060
AN960-416L - - - - -	25-21-45 -022
AN960-416L - - - - -	25-22-10 -141
AN960-416L - - - - -	25-22-10 -203
AN960-416L - - - - -	26-20-35 -013
AN960-416L - - - - -	27-11-15 -180
AN960-416L - - - - -	27-13-16 -037
AN960-416L - - - - -	27-13-16 -051
AN960-416L - - - - -	27-13-17 -064
AN960-416L - - - - -	27-21-05 -059
AN960-416L - - - - -	27-21-05 -074
AN960-416L - - - - -	27-21-05 -209
AN960-416L - - - - -	27-21-05 -223
AN960-416L - - - - -	27-23-05 -020
AN960-416L - - - - -	27-31-05 -052
AN960-416L - - - - -	27-31-06 -068
AN960-416L - - - - -	27-34-10 -326
AN960-416L - - - - -	27-34-10 -330
AN960-416L - - - - -	32-33-55 -020
AN960-416L - - - - -	32-33-55 -020C
AN960-416L - - - - -	36-13-08 -155
AN960-416L - - - - -	36-13-13 -155
AN960-416L - - - - -	52-12-10 -064
AN960-416L - - - - -	52-12-10 -073
AN960-416L - - - - -	52-12-30 -081
AN960-416L - - - - -	52-12-30 -123
AN960-416L - - - - -	52-12-30 -128H
AN960-416L - - - - -	52-12-30 -131
AN960-416L - - - - -	52-12-30 -138
AN960-416L - - - - -	52-12-30 -148
AN960-416L - - - - -	52-12-30 -157
AN960-416L - - - - -	52-14-65A-014
AN960-416L - - - - -	52-14-70 -053K
AN960-416L - - - - -	52-14-70 -072B
AN960-416L - - - - -	52-15-10 -037
AN960-416L - - - - -	52-15-10 -059
AN960-416L - - - - -	53-40-10 -020
AN960-416L - - - - -	57-42-10 -078C
AN960-416L - - - - -	57-42-10 -099C
AN960-516 - - - - -	27-51-05 -071C
AN960-516 - - - - -	52-11-60 -014
AN960-516 - - - - -	52-12-10 -067

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
AN960-516	- - - - 52-14-60 -019
AN960-516	- - - - 52-15-10 -041
AN960-516	- - - - 53-40-05 -291
AN960-516	- - - - 71-20-15 -097
AN960-516L	- - - - 27-31-06 -145
AN960-516L	- - - - 27-52-30 -057
AN960-516L	- - - - 27-61-10 -038
AN960-516L	- - - - 27-61-10 -047
AN960-516L	- - - - 53-40-05 -044
AN960-516L	- - - - 54-10-05 -068
AN960-516L	- - - - 54-10-05 -076
AN960-516L	- - - - 71-10-15 -028
AN960-6	- - - - 21-51-12 -173
AN960-6	- - - - 22-10-15C-094
AN960-6	- - - - 22-10-38 -034
AN960-6	- - - - 24-20-17 -147
AN960-6	- - - - 24-31-14 -111
AN960-6	- - - - 27-37-11 -026
AN960-6	- - - - 27-54-07 -090
AN960-6	- - - - 27-54-07 -121
AN960-6	- - - - 30-44-10J-118M
AN960-6	- - - - 33-50-10 -083A
AN960-6L	- - - - 21-50-11 -240
AN960-6L	- - - - 34-13-35A-036
AN960-616	- - - - 21-51-11 -012A
AN960-616	- - - - 21-51-11 -012H
AN960-616	- - - - 27-51-05 -057B
AN960-616	- - - - 32-10-07 -038
AN960-616	- - - - 32-33-55 -016
AN960-616	- - - - 57-42-10 -069
AN960-616L	- - - - 25-21-45 -055
AN960-616L	- - - - 27-34-10 -214
AN960-616L	- - - - 27-51-05 -039B
AN960-616L	- - - - 35-02-45 -086
AN960-616L	- - - - 52-11-30 -024
AN960-616L	- - - - 52-14-30 -019
AN960-616L	- - - - 57-42-10 -068
AN960-616L	- - - - 57-42-10 -069C
AN960-716	- - - - 25-21-60 -125
AN960-716	- - - - 30-43-10 -009
AN960-716	- - - - 32-31-15 -023
AN960-716	- - - - 36-12-26 -020
AN960-716	- - - - 36-12-26 -033
AN960-716	- - - - 52-12-20 -013
AN960-716	- - - - 52-15-25 -007
AN960-716	- - - - 57-42-10 -059
AN960-716	- - - - 71-20-15 -060
AN960-716	- - - - 76-14-10 -042J
AN960-716	- - - - 76-14-10 -053J
AN960-716	- - - - 76-14-10 -068J
AN960-716L	- - - - 52-12-20 -011
AN960-716L	- - - - 52-15-25 -006
AN960-716L	- - - - 57-42-10 -058
AN960-716L	- - - - 57-42-10 -059C
AN960-716L	- - - - 71-20-15 -056
AN960-8	- - - - 21-50-11 -029
AN960-8	- - - - 21-50-11 -193
AN960-8	- - - - 21-50-11 -202
AN960-8	- - - - 25-22-10 -092G
AN960-8	- - - - 25-79-11 -038
AN960-8	- - - - 26-20-35 -080
AN960-8	- - - - 27-11-15 -248
AN960-8	- - - - 28-14-15 -016
AN960-8	- - - - 33-25-12 -100
AN960-8	- - - - 36-13-08 -194
AN960-8	- - - - 36-13-13 -194
AN960-8	- - - - 52-11-50 -066
AN960-8	- - - - 52-14-55 -047
AN960-8	- - - - 52-20-15 -060

PART NUMBER	CH-SE-FG-ITEM
AN960-8L	- - - - 11-20-10 -032
AN960-8L	- - - - 21-21-63A-077
AN960-8L	- - - - 21-21-63B-102
AN960-8L	- - - - 21-25-25 -060B
AN960-8L	- - - - 21-25-25 -074
AN960-8L	- - - - 21-50-11 -032
AN960-8L	- - - - 21-50-11 -179
AN960-8L	- - - - 21-51-12 -146
AN960-8L	- - - - 24-20-15 -115
AN960-8L	- - - - 24-20-15 -125
AN960-8L	- - - - 24-50-39 -056
AN960-8L	- - - - 27-11-15 -208
AN960-8L	- - - - 27-13-07 -096C
AN960-8L	- - - - 27-21-05 -267
AN960-8L	- - - - 27-31-05 -149
AN960-8L	- - - - 27-31-06 -198
AN960-8L	- - - - 27-40-20 -196
AN960-8L	- - - - 27-61-10 -053
AN960-8L	- - - - 28-40-15 -066
AN960-8L	- - - - 28-40-15 -189
AN960-8L	- - - - 28-40-15 -290
AN960-8L	- - - - 28-40-15 -312
AN960-8L	- - - - 33-43-10 -099
AN960-8L	- - - - 33-44-15 -030
AN960-8L	- - - - 52-15-10 -089
AN960-8L	- - - - 52-40-10 -112
AN960-816	- - - - 25-21-60 -125A
AN960-816	- - - - 27-10-05 -067
AN960-816	- - - - 27-10-20 -039
AN960-816	- - - - 27-12-35 -031
AN960-816	- - - - 27-33-05 -096
AN960-816	- - - - 28-40-10 -192
AN960-816	- - - - 53-40-05 -205
AN960-816L	- - - - 27-10-05 -068
AN960-816L	- - - - 27-10-20 -039A
AN960-816L	- - - - 27-33-05 -100
AN960-816L	- - - - 35-02-45 -036
AN960-816L	- - - - 53-40-05 -206
AN960-816L	- - - - 57-02-05 -017
AN960-816L	- - - - 71-20-15 -112
AN960-916	- - - - 28-24-22 -029C
AN960-916	- - - - 29-12-55 -083C
AN960-916	- - - - 29-12-55 -108C
AN960-916	- - - - 32-32-20 -027
AN960-916	- - - - 36-12-25 -016D
AN960-916	- - - - 36-13-08 -226C
AN960-916	- - - - 36-13-13 -226B
AN960-916	- - - - 57-02-05 -015B
AN960-916L	- - - - 32-10-07 -085
AN960-916L	- - - - 57-02-05 -015
AN960B516	- - - - 24-51-09A-156
AN960B516	- - - - 24-51-09A-168
AN960C10	- - - - 28-12-50 -009
AN960C10	- - - - 36-13-08 -047
AN960C10	- - - - 36-13-08 -130
AN960C10	- - - - 36-13-13 -047
AN960C10	- - - - 36-13-13 -130
AN960C10	- - - - 52-11-60 -018
AN960C10	- - - - 71-02-10 -028A
AN960C10	- - - - 71-02-20 -110
AN960C10	- - - - 71-02-20 -122
AN960C10L	- - - - 22-10-37 -054
AN960C10L	- - - - 24-40-09 -070
AN960C10L	- - - - 28-15-05 -008
AN960C10L	- - - - 30-43-10 -073
AN960C10L	- - - - 30-43-10 -083
AN960C10L	- - - - 36-13-08 -087
AN960C10L	- - - - 36-13-08 -114
AN960C10L	- - - - 36-13-08 -134

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN960C10L - - - - -	36-13-08 -263	AN960D10 - - - - -	21-45-10 -137
AN960C10L - - - - -	36-13-13 -095	AN960D10 - - - - -	21-51-11 -057
AN960C10L - - - - -	36-13-13 -114	AN960D10 - - - - -	21-51-11 -097
AN960C10L - - - - -	36-13-13 -134	AN960D10 - - - - -	21-60-10 -078
AN960C10L - - - - -	36-13-13 -243	AN960D10 - - - - -	22-10-15A -055
AN960C10L - - - - -	39-41-10 -023P	AN960D10 - - - - -	22-10-37 -026
AN960C10L - - - - -	54-30-05 -258	AN960D10 - - - - -	22-10-37 -048
AN960C10L - - - - -	54-30-05 -262	AN960D10 - - - - -	22-10-50 -025
AN960C10L - - - - -	54-30-05 -267	AN960D10 - - - - -	22-11-60 -060
AN960C10L - - - - -	54-30-05 -270	AN960D10 - - - - -	22-50-35 -086
AN960C10L - - - - -	54-30-05 -275	AN960D10 - - - - -	22-50-50 -040
AN960C10L - - - - -	54-30-05 -280	AN960D10 - - - - -	24-30-09 -050
AN960C10L - - - - -	54-30-05 -283	AN960D10 - - - - -	24-30-09 -060
AN960C10L - - - - -	54-30-05 -287	AN960D10 - - - - -	24-40-09 -018
AN960C10L - - - - -	54-30-05 -290	AN960D10 - - - - -	27-11-15 -170
AN960C10L - - - - -	71-02-15 -033	AN960D10 - - - - -	27-21-05 -342
AN960C10L - - - - -	71-02-15 -035	AN960D10 - - - - -	27-21-05 -351
AN960C10L - - - - -	71-02-15 -127	AN960D10 - - - - -	27-21-05 -369
AN960C10L - - - - -	71-02-20 -022	AN960D10 - - - - -	27-30-05 -228
AN960C10L - - - - -	71-02-20 -027F	AN960D10 - - - - -	27-30-05 -232
AN960C10L - - - - -	71-02-20 -029A	AN960D10 - - - - -	27-31-05 -061
AN960C10L - - - - -	71-02-20 -061	AN960D10 - - - - -	27-31-06 -080
AN960C4 - - - - -	71-10-15 -097D	AN960D10 - - - - -	27-33-05 -058
AN960C416 - - - - -	21-50-11 -262	AN960D10 - - - - -	27-34-10 -360
AN960C416 - - - - -	21-50-11 -290	AN960D10 - - - - -	27-34-10 -378
AN960C416 - - - - -	25-22-10 -229	AN960D10 - - - - -	27-40-20 -042B
AN960C416 - - - - -	28-12-13A -069B	AN960D10 - - - - -	27-51-05 -088A
AN960C416 - - - - -	32-50-05 -038	AN960D10 - - - - -	27-51-05 -118
AN960C416 - - - - -	32-50-06 -058	AN960D10 - - - - -	27-51-05 -122
AN960C416L - - - - -	21-50-11 -286	AN960D10 - - - - -	27-51-05 -136
AN960C416L - - - - -	25-22-10 -231	AN960D10 - - - - -	27-51-05 -140
AN960C416L - - - - -	25-22-10 -241	AN960D10 - - - - -	27-61-10 -066
AN960C416L - - - - -	27-12-11 -080	AN960D10 - - - - -	28-10-05 -098
AN960C416L - - - - -	28-24-22 -048	AN960D10 - - - - -	28-13-26 -175
AN960C416L - - - - -	28-26-14 -101	AN960D10 - - - - -	28-13-30 -158
AN960C416L - - - - -	36-13-08 -080	AN960D10 - - - - -	28-14-15 -033
AN960C416L - - - - -	36-13-08 -127	AN960D10 - - - - -	28-20-40 -102
AN960C416L - - - - -	36-13-08 -172	AN960D10 - - - - -	28-26-09 -049
AN960C416L - - - - -	36-13-13 -080	AN960D10 - - - - -	28-26-14 -108
AN960C416L - - - - -	36-13-13 -127	AN960D10 - - - - -	28-26-14 -114
AN960C416L - - - - -	36-13-13 -172	AN960D10 - - - - -	28-26-14 -121
AN960C416L - - - - -	52-11-70 -014	AN960D10 - - - - -	28-26-14 -128
AN960C416L - - - - -	52-11-70 -017A	AN960D10 - - - - -	30-41-10 -108
AN960C516 - - - - -	52-11-60 -016	AN960D10 - - - - -	30-43-10 -026
AN960C616 - - - - -	25-21-45 -152	AN960D10 - - - - -	30-43-10 -041
AN960C616 - - - - -	25-21-60 -123	AN960D10 - - - - -	32-31-05 -056
AN960C616 - - - - -	27-40-20 -028	AN960D10 - - - - -	32-33-15 -041
AN960C616 - - - - -	52-11-70 -006	AN960D10 - - - - -	32-45-30 -039
AN960C616L - - - - -	24-30-13 -017	AN960D10 - - - - -	32-48-05 -068
AN960C616L - - - - -	24-40-09 -058	AN960D10 - - - - -	32-60-05 -172
AN960C616L - - - - -	24-40-09 -090	AN960D10 - - - - -	34-52-91 -023
AN960C616L - - - - -	27-53-30 -051F	AN960D10 - - - - -	36-15-30 -182
AN960C616L - - - - -	52-11-70 -016	AN960D10 - - - - -	39-41-10 -051
AN960C716 - - - - -	25-21-60 -124	AN960D10 - - - - -	39-41-20 -052
AN960C716 - - - - -	30-43-10 -088	AN960D10 - - - - -	39-44-05 -042
AN960C716 - - - - -	32-10-07 -160	AN960D10 - - - - -	52-14-55 -033
AN960C716L - - - - -	30-43-10 -077	AN960D10 - - - - -	52-15-40 -023
AN960C716L - - - - -	30-43-10 -087	AN960D10 - - - - -	52-40-10 -095R
AN960C8 - - - - -	28-20-26 -049A	AN960D10 - - - - -	52-40-10 -240
AN960C8 - - - - -	32-50-05 -033	AN960D10 - - - - -	53-42-05 -017
AN960C8 - - - - -	32-50-06 -048	AN960D10 - - - - -	56-10-25 -021
AN960C8L - - - - -	21-21-63A -016	AN960D10 - - - - -	56-10-25 -026
AN960C8L - - - - -	30-10-35 -033	AN960D10 - - - - -	56-10-25 -030
AN960C8L - - - - -	30-10-35 -055	AN960D10 - - - - -	56-10-25 -046
AN960C816L - - - - -	52-70-05 -010	AN960D10 - - - - -	56-10-25 -051
AN960D10 - - - - -	21-21-63A -165	AN960D10 - - - - -	56-10-25 -056
AN960D10 - - - - -	21-21-63B -198	AN960D10 - - - - -	56-10-25 -059
AN960D10 - - - - -	21-26-05 -036C	AN960D10 - - - - -	56-10-25 -066
AN960D10 - - - - -	21-45-10 -134	AN960D10 - - - - -	56-10-25 -071

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN960D10	- - - - 56-10-25 -097	AN960D10L	- - - - 28-26-09 -062
AN960D10	- - - - 56-10-25J-029	AN960D10L	- - - - 28-26-14 -132
AN960D10	- - - - 56-10-25J-076	AN960D10L	- - - - 28-26-14 -141
AN960D10	- - - - 56-10-25J-082B	AN960D10L	- - - - 28-26-14 -217
AN960D10	- - - - 56-10-25J-084	AN960D10L	- - - - 29-10-20 -062
AN960D10	- - - - 56-10-25J-088	AN960D10L	- - - - 29-12-55 -038
AN960D10	- - - - 56-10-25J-092	AN960D10L	- - - - 30-41-10 -048
AN960D10	- - - - 56-10-25J-104	AN960D10L	- - - - 30-41-10 -169
AN960D10	- - - - 56-10-25J-107C	AN960D10L	- - - - 30-41-10 -243B
AN960D10	- - - - 56-10-25J-111	AN960D10L	- - - - 30-41-55 -010
AN960D10	- - - - 56-10-25J-122	AN960D10L	- - - - 30-41-55 -053
AN960D10	- - - - 56-10-25J-127	AN960D10L	- - - - 30-43-10 -029
AN960D10	- - - - 56-10-25J-129D	AN960D10L	- - - - 30-44-10J-187
AN960D10	- - - - 56-10-25J-137	AN960D10L	- - - - 32-21-05 -056
AN960D10	- - - - 57-42-10 -143	AN960D10L	- - - - 32-21-05 -060
AN960D10	- - - - 76-10-37 -024E	AN960D10L	- - - - 32-33-15 -009
AN960D10	- - - - 76-12-30 -072	AN960D10L	- - - - 32-33-15 -042
AN960D10L	- - - - 11-32-10 -031	AN960D10L	- - - - 32-34-15 -018
AN960D10L	- - - - 21-20-32 -079	AN960D10L	- - - - 32-46-25 -076
AN960D10L	- - - - 21-21-63A-015	AN960D10L	- - - - 32-48-05 -019
AN960D10L	- - - - 21-21-63B-020	AN960D10L	- - - - 34-11-17 -062A
AN960D10L	- - - - 21-26-35 -023	AN960D10L	- - - - 34-14-19 -103T
AN960D10L	- - - - 21-60-10 -080	AN960D10L	- - - - 34-21-03 -019
AN960D10L	- - - - 21-60-10 -114	AN960D10L	- - - - 34-52-91 -022
AN960D10L	- - - - 22-50-35 -084	AN960D10L	- - - - 36-11-35 -027
AN960D10L	- - - - 25-22-10 -013	AN960D10L	- - - - 52-12-20 -020F
AN960D10L	- - - - 25-22-10 -092	AN960D10L	- - - - 52-14-70 -052
AN960D10L	- - - - 27-33-05 -056	AN960D10L	- - - - 52-14-70 -066B
AN960D10L	- - - - 27-33-05 -160	AN960D10L	- - - - 52-14-70 -080
AN960D10L	- - - - 27-34-10 -183	AN960D10L	- - - - 52-15-25 -028
AN960D10L	- - - - 27-61-10 -059	AN960D10L	- - - - 52-20-15 -045D
AN960D10L	- - - - 28-12-13 -104	AN960D10L	- - - - 52-20-15 -046D
AN960D10L	- - - - 28-12-13 -105	AN960D10L	- - - - 52-40-10 -180
AN960D10L	- - - - 28-12-13A-057	AN960D10L	- - - - 52-40-10 -196
AN960D10L	- - - - 28-12-13A-057D	AN960D10L	- - - - 53-25-05 -169
AN960D10L	- - - - 28-12-50 -015	AN960D10L	- - - - 53-40-05 -057
AN960D10L	- - - - 28-12-50 -047	AN960D10L	- - - - 53-40-05 -063
AN960D10L	- - - - 28-12-50 -071	AN960D10L	- - - - 53-40-10 -013
AN960D10L	- - - - 28-13-16 -027	AN960D10L	- - - - 53-40-10 -030
AN960D10L	- - - - 28-13-16 -155	AN960D10L	- - - - 53-50-15 -107
AN960D10L	- - - - 28-13-16 -162	AN960D10L	- - - - 57-30-10 -304
AN960D10L	- - - - 28-13-26 -087	AN960D10L	- - - - 57-30-10 -311
AN960D10L	- - - - 28-13-26 -094	AN960D10L	- - - - 57-30-10 -318
AN960D10L	- - - - 28-13-26 -205	AN960D10L	- - - - 71-02-10 -088
AN960D10L	- - - - 28-13-26 -214	AN960D10L	- - - - 71-02-15 -048
AN960D10L	- - - - 28-13-26 -223	AN960D10L	- - - - 71-10-15 -077
AN960D10L	- - - - 28-13-26 -228	AN960D10L	- - - - 71-70-15 -052
AN960D10L	- - - - 28-14-15 -069K	AN960D10L	- - - - 73-30-10 -021
AN960D10L	- - - - 28-14-15 -070P	AN960D10L	- - - - 73-30-10 -024
AN960D10L	- - - - 28-14-15 -078	AN960D10L	- - - - 76-14-10 -142
AN960D10L	- - - - 28-14-15 -078C	AN960D10L	- - - - 76-16-10 -030
AN960D10L	- - - - 28-15-05 -035	AN960D10L	- - - - 79-30-10A-020D
AN960D10L	- - - - 28-15-05 -061	AN960D10L	- - - - 79-30-10A-048D
AN960D10L	- - - - 28-15-05 -136	AN960D1216	- - - - 21-50-08 -037
AN960D10L	- - - - 28-15-15 -011	AN960D1216	- - - - 21-50-11 -353
AN960D10L	- - - - 28-15-15 -019	AN960D1716	- - - - 28-14-15 -039
AN960D10L	- - - - 28-20-26 -074	AN960D2	- - - - 21-26-30 -121
AN960D10L	- - - - 28-20-26 -102	AN960D2	- - - - 21-26-30 -121A
AN960D10L	- - - - 28-20-26 -124	AN960D2	- - - - 28-26-14 -200M
AN960D10L	- - - - 28-20-26 -134	AN960D4	- - - - 22-10-15C-126
AN960D10L	- - - - 28-20-26 -140	AN960D4	- - - - 27-11-15 -198
AN960D10L	- - - - 28-20-26 -208	AN960D4	- - - - 27-11-15 -201
AN960D10L	- - - - 28-20-32 -053	AN960D4	- - - - 27-11-15 -201A
AN960D10L	- - - - 28-20-33 -014	AN960D4	- - - - 27-21-05 -255
AN960D10L	- - - - 28-20-50 -060	AN960D4	- - - - 27-50-10 -108
AN960D10L	- - - - 28-20-50 -092	AN960D4	- - - - 27-50-10 -195
AN960D10L	- - - - 28-26-04 -031	AN960D4	- - - - 32-45-30 -061
AN960D10L	- - - - 28-26-04 -093	AN960D4	- - - - 39-41-10 -017
AN960D10L	- - - - 28-26-09 -042	AN960D4L	- - - - 21-40-05 -025

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AN960D4L	- - - - 33-20-20 -037N
AN960D4L	- - - - 33-20-20 -056G
AN960D4L	- - - - 52-40-10 -160
AN960D4L	- - - - 52-40-10 -214
AN960D4 16	- - - - 21-50-08 -069
AN960D4 16	- - - - 21-50-11 -317
AN960D4 16	- - - - 22-10-37 -064
AN960D4 16	- - - - 22-11-60 -045
AN960D4 16	- - - - 22-50-35 -109
AN960D4 16	- - - - 22-50-36 -030
AN960D4 16	- - - - 22-50-50 -028
AN960D4 16	- - - - 24-40-09 -108
AN960D4 16	- - - - 27-10-05 -028
AN960D4 16	- - - - 27-10-05 -081
AN960D4 16	- - - - 27-10-20 -021
AN960D4 16	- - - - 27-10-20 -048
AN960D4 16	- - - - 27-11-15 -149
AN960D4 16	- - - - 27-20-05 -098
AN960D4 16	- - - - 27-22-05 -060
AN960D4 16	- - - - 27-30-05 -182
AN960D4 16	- - - - 27-30-05 -206
AN960D4 16	- - - - 27-30-05 -212
AN960D4 16	- - - - 27-31-05 -058
AN960D4 16	- - - - 27-31-06 -074
AN960D4 16	- - - - 27-33-05 -068
AN960D4 16	- - - - 27-37-11 -174
AN960D4 16	- - - - 27-37-11 -177
AN960D4 16	- - - - 27-53-30 -013
AN960D4 16	- - - - 28-12-13A-171
AN960D4 16	- - - - 28-13-26 -185
AN960D4 16	- - - - 28-13-30 -174
AN960D4 16	- - - - 28-14-24 -038
AN960D4 16	- - - - 28-16-05 -062
AN960D4 16	- - - - 28-20-40 -138
AN960D4 16	- - - - 32-23-05 -095
AN960D4 16	- - - - 32-23-05 -100
AN960D4 16	- - - - 32-23-05 -123
AN960D4 16	- - - - 32-33-35 -017
AN960D4 16	- - - - 32-33-36 -017
AN960D4 16	- - - - 34-41-25 -016
AN960D4 16	- - - - 56-10-25J-080
AN960D4 16	- - - - 56-10-25J-132
AN960D4 16	- - - - 71-10-15 -082
AN960D4 16L	- - - - 22-50-35 -110
AN960D4 16L	- - - - 22-50-36 -028
AN960D4 16L	- - - - 27-13-07 -141
AN960D4 16L	- - - - 27-20-05 -097
AN960D4 16L	- - - - 27-23-05 -030
AN960D4 16L	- - - - 27-31-06 -161
AN960D4 16L	- - - - 27-33-05 -128
AN960D4 16L	- - - - 27-33-05 -136
AN960D4 16L	- - - - 27-33-05 -144
AN960D4 16L	- - - - 27-33-05 -144C
AN960D4 16L	- - - - 27-34-10 -029
AN960D4 16L	- - - - 28-12-13 -090
AN960D4 16L	- - - - 28-12-13 -091
AN960D4 16L	- - - - 28-12-13 -100
AN960D4 16L	- - - - 28-12-13 -117
AN960D4 16L	- - - - 28-12-13 -140
AN960D4 16L	- - - - 28-12-13 -148
AN960D4 16L	- - - - 28-12-13 -158
AN960D4 16L	- - - - 28-12-13 -189
AN960D4 16L	- - - - 28-12-13A-051
AN960D4 16L	- - - - 28-12-13A-051D
AN960D4 16L	- - - - 28-12-13A-055
AN960D4 16L	- - - - 28-12-13A-069
AN960D4 16L	- - - - 28-12-13A-081

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AN960D4 16L	- - - - 28-12-13A-099
AN960D4 16L	- - - - 28-12-13A-176
AN960D4 16L	- - - - 28-13-26 -049B
AN960D4 16L	- - - - 28-13-26 -061N
AN960D4 16L	- - - - 28-14-15 -057
AN960D4 16L	- - - - 28-14-24 -028
AN960D4 16L	- - - - 28-15-15 -028C
AN960D4 16L	- - - - 28-26-04 -011
AN960D4 16L	- - - - 28-26-04 -017
AN960D4 16L	- - - - 28-26-09 -090
AN960D4 16L	- - - - 28-26-14 -076
AN960D4 16L	- - - - 28-26-14 -082B
AN960D4 16L	- - - - 28-26-14 -154
AN960D4 16L	- - - - 28-40-10 -020
AN960D4 16L	- - - - 28-40-10 -043
AN960D4 16L	- - - - 29-20-50 -015
AN960D4 16L	- - - - 32-23-05 -094
AN960D4 16L	- - - - 32-23-05 -122
AN960D4 16L	- - - - 32-31-25 -015
AN960D4 16L	- - - - 32-32-10 -025
AN960D4 16L	- - - - 32-33-35 -018
AN960D4 16L	- - - - 32-33-36 -022
AN960D4 16L	- - - - 32-45-05 -016
AN960D4 16L	- - - - 32-45-05 -081
AN960D4 16L	- - - - 32-45-05 -137
AN960D4 16L	- - - - 52-14-55 -019
AN960D4 16L	- - - - 52-14-65A-020
AN960D4 16L	- - - - 52-40-10 -170
AN960D4 16L	- - - - 52-80-10 -198A
AN960D4 16L	- - - - 52-80-10 -208A
AN960D4 16L	- - - - 57-42-10 -142
AN960D4 16L	- - - - 76-10-37 -042
AN960D5 15L	- - - - 32-50-06 -056
AN960D5 16	- - - - 25-10-40 -127
AN960D5 16	- - - - 27-13-07 -068
AN960D5 16	- - - - 27-13-07 -080
AN960D5 16	- - - - 27-13-07 -120
AN960D5 16	- - - - 27-13-07 -129
AN960D5 16	- - - - 27-13-07 -151
AN960D5 16	- - - - 27-13-07 -159
AN960D5 16	- - - - 27-13-07 -167
AN960D5 16	- - - - 27-23-05 -036
AN960D5 16	- - - - 27-23-05 -089
AN960D5 16	- - - - 27-23-05 -111
AN960D5 16	- - - - 27-23-05 -140
AN960D5 16	- - - - 27-30-05 -072
AN960D5 16	- - - - 27-52-30 -010
AN960D5 16	- - - - 27-52-30 -064
AN960D5 16L	- - - - 27-23-05 -068
AN960D5 16L	- - - - 27-23-05 -138
AN960D5 16L	- - - - 27-50-10 -051
AN960D5 16L	- - - - 27-52-30 -025A
AN960D5 16L	- - - - 27-52-30 -037
AN960D5 16L	- - - - 27-52-30 -047
AN960D5 16L	- - - - 28-26-14 -071
AN960D5 16L	- - - - 29-10-20 -181
AN960D5 16L	- - - - 32-50-05 -037
AN960D6	- - - - 21-26-35 -030
AN960D6	- - - - 21-26-35 -040
AN960D6	- - - - 21-26-35 -063
AN960D6	- - - - 21-26-35 -066
AN960D6	- - - - 27-40-20 -271
AN960D6	- - - - 33-41-30 -031
AN960D6L	- - - - 21-26-05 -066
AN960D6L	- - - - 21-30-25 -189M
AN960D6L	- - - - 33-10-25 -065P
AN960D6L	- - - - 33-10-25 -081M
AN960D6L	- - - - 33-50-10 -019

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AN960D6L	- - - - - 73-30-10 -037T	AN960D8	- - - - - 27-11-15 -247
AN960D616	- - - - - 21-51-11 -012	AN960D8	- - - - - 27-13-07 -096
AN960D616	- - - - - 21-51-11 -109	AN960D8	- - - - - 31-50-15 -206F
AN960D616	- - - - - 27-41-25 -133E	AN960D8	- - - - - 33-50-10 -158
AN960D616	- - - - - 27-41-25 -150	AN960D8	- - - - - 34-13-10 -037G
AN960D616L	- - - - - 25-22-10 -038	AN960D8	- - - - - 34-24-11 -096D
AN960D616L	- - - - - 27-41-25 -133	AN960D8	- - - - - 52-80-10 -054
AN960D616L	- - - - - 27-53-30 -025	AN960D8L	- - - - - 21-21-63A-O18V
AN960D616L	- - - - - 28-10-05 -222	AN960D8L	- - - - - 21-21-63A-O69
AN960D616L	- - - - - 32-31-25 -011	AN960D8L	- - - - - 21-21-63B-O30
AN960D716	- - - - - 21-63-27 -040	AN960D8L	- - - - - 21-21-63B-O92
AN960D716	- - - - - 21-63-27 -070	AN960D8L	- - - - - 21-26-05 -055
AN960D716	- - - - - 21-63-27 -088B	AN960D8L	- - - - - 21-32-20 -126
AN960D716	- - - - - 21-63-27 -116B	AN960D8L	- - - - - 21-32-21 -092
AN960D716	- - - - - 21-63-27 -133	AN960D8L	- - - - - 22-10-15A-130
AN960D716	- - - - - 21-63-27 -152	AN960D8L	- - - - - 22-10-15A-133
AN960D716	- - - - - 27-53-17 -046	AN960D8L	- - - - - 22-10-15C-144
AN960D716	- - - - - 27-53-17 -051P	AN960D8L	- - - - - 27-14-05 -104
AN960D716	- - - - - 27-53-17 -054	AN960D8L	- - - - - 27-14-06 -104
AN960D716	- - - - - 27-53-17 -063	AN960D8L	- - - - - 27-21-05 -120
AN960D716	- - - - - 27-53-17 -083	AN960D8L	- - - - - 27-31-05 -150
AN960D716	- - - - - 27-53-17 -120	AN960D8L	- - - - - 27-31-06 -200
AN960D716	- - - - - 27-53-17 -130	AN960D8L	- - - - - 27-40-20 -288
AN960D716	- - - - - 27-53-17 -135D	AN960D8L	- - - - - 27-40-20 -304
AN960D716	- - - - - 27-53-17 -140	AN960D8L	- - - - - 27-61-10 -054
AN960D716	- - - - - 27-62-35 -033	AN960D8L	- - - - - 28-13-16 -122
AN960D716	- - - - - 27-62-35 -036	AN960D8L	- - - - - 30-10-35 -058F
AN960D716	- - - - - 27-62-35 -046	AN960D8L	- - - - - 30-40-50 -023
AN960D716	- - - - - 27-62-35 -056	AN960D8L	- - - - - 30-40-50 -027W
AN960D716	- - - - - 27-62-35 -086	AN960D8L	- - - - - 32-60-05 -041
AN960D716	- - - - - 27-62-35 -093	AN960D8L	- - - - - 34-24-11 -210
AN960D716	- - - - - 27-62-35 -101	AN960D8L	- - - - - 34-51-06 -030
AN960D716	- - - - - 27-62-35 -108	AN960D8L	- - - - - 39-44-05 -030
AN960D716	- - - - - 27-62-35 -111	AN960D8L	- - - - - 53-50-15 -056
AN960D716	- - - - - 28-10-05 -191E	AN960D8L	- - - - - 53-50-15 -065
AN960D716	- - - - - 30-41-55 -059	AN960D8L	- - - - - 56-10-25 -079
AN960D716	- - - - - 32-33-15 -027	AN960D8L	- - - - - 56-10-25J-066
AN960D716	- - - - - 32-33-15 -068	AN960D8L	- - - - - 56-10-25J-070
AN960D716	- - - - - 32-33-15 -100	AN960D816	- - - - - 28-14-15 -094
AN960D716	- - - - - 32-34-15 -046	AN960D816	- - - - - 35-10-05 -136
AN960D716	- - - - - 32-34-15 -094	AN960D816L	- - - - - 52-14-55 -013
AN960D716	- - - - - 32-34-27 -073	AN960D916	- - - - - 21-30-25 -047
AN960D716	- - - - - 32-34-27 -176	AN960D916	- - - - - 21-50-08 -038
AN960D716	- - - - - 32-43-05 -029	AN960D916	- - - - - 21-50-11 -353A
AN960D716	- - - - - 32-43-05 -033	AN960D916	- - - - - 28-26-14 -084D
AN960D716	- - - - - 32-43-05 -039	AN960D916	- - - - - 32-30-20 -021
AN960D716	- - - - - 32-43-05 -043	AN960D916	- - - - - 32-30-20 -040
AN960D716	- - - - - 32-43-05 -054	AN960D916	- - - - - 32-30-20 -068L
AN960D716	- - - - - 32-43-05 -058	AN960D916	- - - - - 32-31-05 -043
AN960D716	- - - - - 32-43-05 -077	AN960D916	- - - - - 32-31-05 -137
AN960D716	- - - - - 32-45-15 -010	AN960D916	- - - - - 32-43-05 -079E
AN960D716	- - - - - 32-45-15 -017	AN960D916	- - - - - 32-43-05 -088
AN960D716	- - - - - 32-45-15 -077	AN960JD10	- - - - - 28-26-04 -011H
AN960D716	- - - - - 32-46-25 -009	AN960JD10L	- - - - - 21-40-20 -275D
AN960D716	- - - - - 32-46-25 -021	AN960JD10L	- - - - - 22-10-26B-073G
AN960D716	- - - - - 32-46-25 -105	AN960JD10LL	- - - - - 22-11-55 -016
AN960D716	- - - - - 32-48-05 -108	AN960JD10LL	- - - - - 22-11-55 -022
AN960D716	- - - - - 32-48-05 -119	AN960JD416	- - - - - 28-14-24 -082
AN960D716	- - - - - 32-48-05 -124	AN960JD416L	- - - - - 22-11-55 -010
AN960D716	- - - - - 36-15-30 -073	AN960JD416L	- - - - - 22-11-55 -072
AN960D716	- - - - - 36-15-30 -163	AN960JD6	- - - - - 21-50-08 -158
AN960D8	- - - - - 21-21-63B-092C	AN960JD616	- - - - - 25-22-10 -215
AN960D8	- - - - - 21-26-05 -105	AN960JD8	- - - - - 21-50-08 -166
AN960D8	- - - - - 21-30-25 -147	AN960JD8L	- - - - - 28-20-26 -260
AN960D8	- - - - - 21-40-05 -034	AN960KD	- - - - - 27-20-05 -069
AN960D8	- - - - - 21-60-10 -129	AN960KD10	- - - - - 28-40-15 -119B
AN960D8	- - - - - 21-60-10 -294	AN960KD10L	- - - - - 57-30-11 -013
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AN96OKD416L	- - - - 52-14-55 -019B	AN96OPD1016	- - - - 32-45-30 -066G
AN96OKD8	- - - - 21-51-11 -044M	AN96OPD1016	- - - - 32-45-32 -011
AN96OKD8	- - - - 52-11-40 -018F	AN96OPD1216	- - - - 28-16-05 -098
AN96OKD8	- - - - 52-14-40 -017F	AN96OPD1216	- - - - 29-11-05 -097B
AN96OKD8L	- - - - 52-11-10 -055	AN96OPD1216	- - - - 29-12-55 -072R
AN96OKD8L	- - - - 52-14-10 -139	AN96OPD1716	- - - - 28-13-16 -166
AN96OKD816L	- - - - 52-11-50 -032D	AN96OPD1716	- - - - 28-15-05 -024
AN96OKD816L	- - - - 52-14-55 -013B	AN96OPD1716	- - - - 28-24-22 -039B
AN96OPD08L	- - - - 52-80-10 -101A	AN96OPD1716	- - - - 28-24-22 -052B
AN96OPD10	- - - - 21-26-30 -019	AN96OPD2116	- - - - 28-26-04 -068
AN96OPD10	- - - - 21-30-25 -149	AN96OPD2116L	- - - - 28-10-05 -068
AN96OPD10	- - - - 22-11-60 -009	AN96OPD3	- - - - 21-26-05 -165
AN96OPD10	- - - - 22-50-35 -072	AN96OPD4	- - - - 21-26-05 -122
AN96OPD10	- - - - 27-11-15 -229	AN96OPD4	- - - - 32-45-32 -032
AN96OPD10	- - - - 27-34-10 -089	AN96OPD4L	- - - - 32-45-32 -052
AN96OPD10	- - - - 27-37-11 -167	AN96OPD416	- - - - 27-10-20 -062
AN96OPD10	- - - - 27-41-25 -173	AN96OPD416	- - - - 27-13-16 -012
AN96OPD10	- - - - 27-50-10 -153	AN96OPD416	- - - - 27-13-16 -020
AN96OPD10	- - - - 27-50-10 -157	AN96OPD416	- - - - 27-13-17 -014
AN96OPD10	- - - - 27-54-07 -028	AN96OPD416	- - - - 27-13-17 -022
AN96OPD10	- - - - 28-10-12 -007	AN96OPD416	- - - - 27-51-05 -042A
AN96OPD10	- - - - 28-20-26 -048	AN96OPD416	- - - - 27-51-05 -043B
AN96OPD10	- - - - 28-26-09 -056	AN96OPD416	- - - - 27-61-10 -017
AN96OPD10	- - - - 30-43-10 -158R	AN96OPD416	- - - - 28-16-05 -018
AN96OPD10	- - - - 32-20-07 -047	AN96OPD416	- - - - 52-14-65 -009
AN96OPD10	- - - - 32-21-05 -025	AN96OPD416	- - - - 57-30-10 -288
AN96OPD10	- - - - 52-11-50 -016	AN96OPD416	- - - - 57-30-10 -295
AN96OPD10	- - - - 52-11-70 -036	AN96OPD416L	- - - - 21-26-05 -108
AN96OPD10	- - - - 52-12-20 -025	AN96OPD416L	- - - - 21-26-05 -155
AN96OPD10	- - - - 52-15-25 -013	AN96OPD416L	- - - - 21-26-30 -106
AN96OPD10	- - - - 53-42-05 -052	AN96OPD416L	- - - - 21-50-08 -021A
AN96OPD10	- - - - 53-42-05 -060	AN96OPD416L	- - - - 21-50-08 -027H
AN96OPD10	- - - - 53-42-05 -118	AN96OPD416L	- - - - 22-50-35 -114
AN96OPD10	- - - - 53-42-05 -137	AN96OPD416L	- - - - 25-10-40 -232G
AN96OPD10	- - - - 53-43-05 -031Q	AN96OPD416L	- - - - 27-11-15 -120
AN96OPD10L	- - - - 21-60-10 -096	AN96OPD416L	- - - - 27-20-05 -040
AN96OPD10L	- - - - 22-11-53 -082	AN96OPD416L	- - - - 27-20-05 -086
AN96OPD10L	- - - - 22-11-55 -054	AN96OPD416L	- - - - 27-20-05 -123
AN96OPD10L	- - - - 22-20-20 -048	AN96OPD416L	- - - - 27-31-05 -101
AN96OPD10L	- - - - 22-20-20 -055	AN96OPD416L	- - - - 27-34-10 -157
AN96OPD10L	- - - - 22-50-50 -013	AN96OPD416L	- - - - 27-51-05 -043A
AN96OPD10L	- - - - 27-23-05 -209	AN96OPD416L	- - - - 32-10-07 -110
AN96OPD10L	- - - - 27-34-10 -087	AN96OPD416L	- - - - 32-10-07 -145
AN96OPD10L	- - - - 27-41-25 -184	AN96OPD416L	- - - - 32-46-25 -033E
AN96OPD10L	- - - - 27-53-17 -021	AN96OPD416L	- - - - 52-11-10 -068D
AN96OPD10L	- - - - 27-54-07 -026	AN96OPD416L	- - - - 52-11-50 -034
AN96OPD10L	- - - - 27-54-07 -030	AN96OPD416L	- - - - 52-11-70 -017
AN96OPD10L	- - - - 32-45-30 -024A	AN96OPD416L	- - - - 52-12-20 -039
AN96OPD10L	- - - - 32-45-32 -076	AN96OPD416L	- - - - 52-14-10 -051D
AN96OPD10L	- - - - 52-11-10 -065	AN96OPD416L	- - - - 52-15-25 -051
AN96OPD10L	- - - - 52-11-10 -068	AN96OPD416L	- - - - 52-80-10 -198C
AN96OPD10L	- - - - 52-11-40 -012	AN96OPD416L	- - - - 52-80-10 -208C
AN96OPD10L	- - - - 52-11-40 -025E	AN96OPD516	- - - - 27-23-05 -200
AN96OPD10L	- - - - 52-11-40 -030	AN96OPD516	- - - - 27-35-05 -071
AN96OPD10L	- - - - 52-11-40 -038	AN96OPD516	- - - - 27-35-05 -083
AN96OPD10L	- - - - 52-11-40 -050	AN96OPD516	- - - - 27-50-10 -075
AN96OPD10L	- - - - 52-11-50 -078C	AN96OPD516	- - - - 27-51-05 -036C
AN96OPD10L	- - - - 52-11-70 -024	AN96OPD516L	- - - - 27-23-05 -198
AN96OPD10L	- - - - 52-11-70 -034	AN96OPD516L	- - - - 27-35-05 -069
AN96OPD10L	- - - - 52-12-20 -029	AN96OPD516L	- - - - 27-35-05 -081
AN96OPD10L	- - - - 52-14-10 -048	AN96OPD516L	- - - - 32-23-05 -090
AN96OPD10L	- - - - 52-14-10 -052	AN96OPD516L	- - - - 52-11-50 -027
AN96OPD10L	- - - - 52-14-40 -055D	AN96OPD516L	- - - - 52-11-70 -062
AN96OPD10L	- - - - 52-14-40 -064D	AN96OPD516L	- - - - 52-14-55 -022
AN96OPD10L	- - - - 52-14-55 -059	AN96OPD516L	- - - - 52-14-55 -038
AN96OPD10L	- - - - 52-20-15 -036	AN96OPD516L	- - - - 52-14-70 -084
AN96OPD10L	- - - - 52-20-15 -046E	AN96OPD516L	- - - - 52-14-70 -099
AN96OPD10L	- - - - 53-42-05 -054	AN96OPD6	- - - - 33-15-31 -043D

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AN960PD6L - - - -	53-30-05 -121K	AOL4200-3-12 - - -	56-10-25J-O75
AN960PD616 - - - -	27-30-05 -162A	AOL4200-3-21 - - -	56-10-25 -O25
AN960PD616 - - - -	27-30-05 -163A	AOL4200-3-28 - - -	56-10-25 -O58
AN960PD616 - - - -	52-11-70 -008	AOL4200-3-29 - - -	56-10-25 -O55
AN960PD616L - - - -	27-30-05 -162B	AOL4200-3-30 - - -	56-10-25 -O45
AN960PD616L - - - -	27-30-05 -163B	AOL4200-3-32 - - -	56-10-25 -O65
AN960PD716 - - - -	28-26-09 -020	AOL4200-3-4 - - - -	56-10-25 -O18
AN960PD716 - - - -	29-13-65 -035	AOL4200-3-4 - - - -	56-10-25 -O86
AN960PD716 - - - -	57-41-10 -024	AOL4200-3-4 - - - -	56-10-25J-O48
AN960PD716 - - - -	76-14-10 -042	AOL4200-3-4 - - - -	56-10-25J-101
AN960PD716 - - - -	76-14-10 -053	AOL4200-3-4 - - - -	56-10-25J-103
AN960PD716 - - - -	76-14-10 -068	AOL4200-3-5 - - - -	56-10-25 -O19
AN960PD8 - - - - -	21-26-05 -123	AOL4200-3-5 - - - -	56-10-25 -O20
AN960PD8 - - - - -	21-26-05 -129	AOL4200-3-5 - - - -	56-10-25J-100
AN960PD8 - - - - -	22-20-20 -026	AOL4200-3-5 - - - -	56-10-25J-102
AN960PD8 - - - - -	27-54-07 -017	AOL4200-3-6 - - - -	56-10-25J-O56
AN960PD8 - - - - -	27-54-07 -040	AOL4200-3-8 - - - -	56-10-25 -O50
AN960PD8 - - - - -	27-54-07 -045	AOL4200-3-8 - - - -	56-10-25 -O88
AN960PD8 - - - - -	33-41-30 -046	AOL4200-3-8 - - - -	56-10-25 -O90
AN960PD8 - - - - -	52-15-25 -017	AOL4200-3-8 - - - -	56-10-25J-O52
AN960PD8 - - - - -	53-42-05 -097	AOL4200-3-8 - - - -	56-10-25J-O91
AN960PD8L - - - - -	21-60-10 -281	AP50A-10 - - - - -	21-52-17 -109
AN960PD8L - - - - -	21-63-27 -087B	AP50A-10 - - - - -	21-52-17 -113
AN960PD8L - - - - -	21-63-27 -115B	AP50A-4 - - - - -	21-52-17 -O15
AN960PD8L - - - - -	22-10-15A-157C	AP50A-4 - - - - -	21-52-17 -O44
AN960PD8L - - - - -	22-20-20 -034	AP50A-4 - - - - -	21-52-17 -O65
AN960PD8L - - - - -	27-40-20 -091	AP50A-4 - - - - -	21-52-17 -O72
AN960PD8L - - - - -	57-30-10 -134A	AP50A-4 - - - - -	21-52-17 -O73
AN960PD816 - - - -	32-20-07 -082	AP50A-4 - - - - -	21-52-17 -O83
AN960PD816L - - - -	32-23-05 -009	AP50A-4 - - - - -	76-14-10 -O14
AN960PD816L - - - -	32-23-05 -015	AP50A-8 - - - - -	21-50-08 -O26
AN960PD816L - - - -	52-11-50 -032	AP50A-8 - - - - -	21-50-08 -O27S
AN960PD916 - - - -	28-20-40 -030	AP50A-8 - - - - -	21-52-17 -O08
AN960PD916 - - - -	28-24-22 -O12B	AP50N-4 - - - - -	32-34-15 -O37A
AN960PD916 - - - -	28-24-22 -O16B	AP50N-4 - - - - -	32-34-27 -O79
AN960PD916 - - - -	28-24-22 -O26B	AP50N-4 - - - - -	32-48-05 -O78A
AN960PD916 - - - -	28-24-22 -O29B	AP50N-4 - - - - -	36-15-30 -O43
AN960PD916 - - - -	29-12-55 -083B	AP7-1R-42-153 - - -	24-01-05 -O03A
AN960PD916 - - - -	29-12-55 -108B	ARE-4ST - - - - -	27-34-10 -O54
AN960PD916 - - - -	32-46-35 -152	ARE-4STW - - - - -	27-34-10 -O60A
AN960PD916 - - - -	36-12-25 -O16B	ARE-6SST - - - - -	27-53-30 -O58
AN960PD916 - - - -	36-12-25 -O16C	ARHT-5ECRW - - - -	27-50-10 -O82
AN960PD916 - - - -	36-13-08 -226B	ARL3E-112 - - - - -	76-10-37 -O70
AN960PD916 - - - -	36-13-13 -226A	ART5ECR - - - - -	27-20-05 -O54
AN961-10 - - - - -	24-40-09 -O46	ARYHT4E - - - - -	52-80-10 -215
AN961-516S - - - - -	24-51-09 -151	AS1038-0606 - - - -	28-24-22 -O14A
AN961-516S - - - - -	24-51-09A-144	AS1038-0606 - - - -	28-24-22 -O28F
AN961-616 - - - - -	24-40-09 -034	AS1038-0606 - - - -	29-12-55 -O82E
AN961-616S - - - - -	21-40-20 -267	AS1038-0808 - - - -	29-11-05 -O96E
AN961-616S - - - - -	21-40-20 -268	AS1038-0808 - - - -	29-11-05 -108E
AN970-3 - - - - -	25-62-05 -092	AS1038-1212 - - - -	28-24-22 -O51A
AN970-3 - - - - -	25-62-10 -029	AS1040-0404 - - - -	29-13-65 -O23E
AN970-3 - - - - -	25-62-10 -086	AS1040-0606 - - - -	29-12-55 -107E
AN970-3 - - - - -	25-62-10 -107	AS1040-0808 - - - -	29-11-05 -O95E
AN970-3 - - - - -	27-41-25 -161	AS1040-1212 - - - -	28-24-22 -O38A
AN970-3 - - - - -	32-22-40 -032	AS153-06H0060 - - -	29-12-55 -112A
AN970-3 - - - - -	52-14-55 -029	AS153-06H0094 - - -	29-12-55 -O87C
AN970-3 - - - - -	52-14-55 -032	AS155-04K0102 - - -	32-31-05 -O61D
AN970-3 - - - - -	52-40-10 -178	AS157G163H180 - - -	29-12-55 -O81C
AN970-3 - - - - -	52-40-10 -194	AS157G163H180 - - -	29-12-55 -106A
AN970-4 - - - - -	32-21-05 -072	AS157G184H180 - - -	29-12-55 -106G
AN970-5 - - - - -	27-13-07 -166	AS5178-04 - - - - -	29-13-65 -O10E
AN970D10 - - - - -	28-26-09 -050	AS5178-04 - - - - -	29-13-65 -O14E
AN980D8L - - - - -	22-50-35 -158	AS5178-04 - - - - -	29-13-65 -O25E
AOL4200-08-10 - - -	56-10-25J-O69	AS5178-04 - - - - -	29-13-65 -O29E
AOL4200-08-3 - - -	56-10-25 -077	AS5178-04 - - - - -	76-14-10 -O45A
AOL4200-08-8 - - -	56-10-25 -078	AS5178-04 - - - - -	76-14-10 -O55A
AOL4200-08-8 - - -	56-10-25J-O65	AS5178-04 - - - - -	76-14-10 -O71A
AOL4200-3-12 - - -	56-10-25 -070	AS5178-06 - - - - -	28-24-22 -O17A

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
AS5178-06 - - - - -	28-24-22 -030A	A27JT - - - - -	25-11-07 -084
AS5178-06 - - - - -	29-12-55 -080E	A3028-233 - - - - -	27-62-35 -070B
AS5178-06 - - - - -	29-12-55 -084E	A3028-234 - - - - -	27-53-17 -102
AS5178-06 - - - - -	29-12-55 -105F	A3028-235 - - - - -	27-53-17 -087A
AS5178-06 - - - - -	29-12-55 -109E	A3028-235 - - - - -	27-53-17 -090B
AS5178-08 - - - - -	29-11-05 -088E	A3028-237 - - - - -	27-62-35 -080B
AS5178-08 - - - - -	29-11-05 -098E	A3028-237 - - - - -	32-33-15 -031C
AS5178-12 - - - - -	28-24-22 -040A	A43CS50KFKS1/2 - -	33-15-31 -165
AS5178-12 - - - - -	28-24-22 -053A	A43S-300-FKS-1/2 -	33-10-25 -042
AS5178J06 - - - - -	36-12-25 -017A	A43S-300-FKS-1/2 -	33-10-25 -066
AS5406-04 - - - - -	29-13-65 -012E	A43S-300-FKS-1/2 -	33-10-25 -082
AS5406-04 - - - - -	29-13-65 -027E	A43S-300-FKS1/2 - -	21-25-25 -046
AS5406-04 - - - - -	76-14-10 -065A	A43S-300-FKS1/2 - -	21-25-25 -049
AS5406-06 - - - - -	28-24-22 -028A	A4524 - - - - -	29-12-55 -072
AS5406-06 - - - - -	29-12-55 -078E	A4524 - - - - -	29-12-55 -072B
AS5406-06 - - - - -	29-12-55 -103E	A4546 - - - - -	36-15-30 -173
AS5406-08 - - - - -	29-11-05 -086E	A4602 - - - - -	36-15-30 -080
AS5406J06 - - - - -	36-12-25 -014	A513-2AC - - - - -	23-50-06 -094
AS5418-3 - - - - -	25-10-46 -066	A513-2AC - - - - -	23-50-06 -095
AS5418-3 - - - - -	25-11-13 -080	A513-2AC - - - - -	23-50-06 -096
AS5418-3 - - - - -	25-11-13 -121	A580B6400 - - - - -	52-12-20 -034
AV140C-1 - - - - -	76-14-10 -109J	A580B6400 - - - - -	52-15-25 -044
AV24B1119B - - - - -	28-14-15 -019F	A630 - - - - -	21-52-17 -020
AV24B1119B - - - - -	28-20-26 -086	A630A - - - - -	21-52-17 -021
AV24B1119B - - - - -	28-20-26 -190	A7079B24 - - - - -	33-42-10 -015
AV24B1119B - - - - -	29-10-20 -053B	A7079B24 - - - - -	33-42-10 -028
AV24B1198C - - - - -	28-14-15 -050	A8584-6Z1 - - - - -	11-32-10 -049Z
AV24B1198C - - - - -	28-14-15 -050E	A9906-7 - - - - -	33-20-20 -081
AV24B1305 - - - - -	28-20-40 -114	B-1012 - - - - -	25-62-10 -098
A07 - - - - -	28-14-15 -127F	B-108 - - - - -	25-62-10 -078
A07 - - - - -	32-44-12 -021	B-108 - - - - -	25-62-10 -094
A07 - - - - -	32-44-12 -027	B-108-OH - - - - -	25-62-10 -080
A07 - - - - -	32-60-05 -007F	B-108-OH - - - - -	25-62-10 -095
A07 - - - - -	32-60-05 -010F	B-11266 - - - - -	25-62-05 -018
A07 - - - - -	74-30-20 -008F	B-11267 - - - - -	25-62-05 -024
A07 - - - - -	80-10-25 -006F	B-166 - - - - -	52-14-40 -047
A102-1-2C - - - - -	25-11-13 -081	B-24 - - - - -	27-54-07 -052
A102-1-2C - - - - -	25-11-13 -122	B-44-3 - - - - -	28-10-05 -240
A102-1D - - - - -	25-10-46 -064	B-539-ZZ - - - - -	27-12-11 -031
A102-1D - - - - -	25-11-07 -022	B-540-DD - - - - -	27-20-05 -136
A102-11D - - - - -	25-11-04 -038	B-540-DD - - - - -	27-30-05 -130
A102-11E - - - - -	25-11-07 -116	B-540-ZZ - - - - -	27-20-05 -134
A102-11E - - - - -	25-12-04 -070	B-540-ZZ - - - - -	27-30-05 -129
A102-2D - - - - -	25-10-46 -064A	B-6492 - - - - -	33-43-10 -012G
A102-3D - - - - -	25-10-46 -044	B-832 - - - - -	33-41-30 -026F
A102-3D - - - - -	25-11-07 -038	B-912-OH - - - - -	25-10-40 -063
A102-5D - - - - -	25-10-46 -044A	B-9185-2 - - - - -	33-43-10 -012C
A102-6C - - - - -	25-11-10 -066	BAC C50H13A - - - -	28-21-10 -017J
A102-6C - - - - -	25-11-10 -115	BAC C50H13A - - - -	28-21-10 -062J
A102-7C - - - - -	25-11-07 -134	BACB30NJ4D10 - - -	27-62-45 -018C
A102-7D - - - - -	25-11-10 -022	BACB30UU4-10D - - -	27-62-45 -018D
A102-7D - - - - -	25-11-13 -112	BACC50H13A - - - -	28-40-15 -120J
A102-7E - - - - -	25-11-07 -158	BCC-2030-120-789 -	25-80-10 -022B
A102-8D - - - - -	25-11-04 -050	BCC-2030-120-789 -	25-80-10 -030B
A102-8D - - - - -	25-11-13 -088	BCC-2030-140-789 -	25-80-10 -025B
A103DS - - - - -	25-11-07 -156	BCC-2030-140-789 -	25-80-10 -033B
A103DT - - - - -	25-11-04 -086	BD6-3 - - - - -	24-30-30 -035
A111-14D - - - - -	25-11-04 -030	BD6-3G - - - - -	24-30-30 -036
A113-1-2C - - - - -	25-11-07 -124	BEP-BA07RBP - - - -	32-44-12 -020
A113-1-2D - - - - -	25-12-04 -023	BEP-BA07YBL - - - -	32-44-12 -025
A113-1D - - - - -	25-11-13 -029	BEP-WA07RBP - - - -	32-44-12 -020A
A113-1D - - - - -	25-11-13 -038	BEPB - - - - -	32-44-12 -030
A113-2E - - - - -	25-10-46 -080	BEPB - - - - -	33-10-25 -080B
A113-3D - - - - -	25-10-46 -090	BEPB - - - - -	33-10-25 -097
A113-4D - - - - -	25-10-46 -057A	BEPB-A07CBP - - - -	28-14-15 -127
A113-4D - - - - -	25-11-13 -023	BEPB-A07GBP - - - -	32-60-05 -007A
A113-6D - - - - -	25-10-46 -057	BEPB-A07RBP - - - -	32-60-05 -010A
A113-8D - - - - -	25-10-46 -092	BEPB62ABP - - - - -	28-14-15 -123
A217-16D - - - - -	25-10-46 -071	BEPB62ABP - - - - -	28-14-15 -124

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
BEPB62ABP - - - - -	28-14-15 -125	C-1160-4 - - - - -	28-40-10 -O28A
BEPB62ABP - - - - -	28-20-26 -236	C-1160-6 - - - - -	28-14-24 -O31
BEPB62GBP - - - - -	28-14-15 -126	C-1160-7 - - - - -	28-12-13 -162
BEPW-A07ABP - - - - -	74-30-20 -008	C-1160-8 - - - - -	28-12-13 -124
BEPW-A07ABP - - - - -	80-10-25 -006	C-1160-8 - - - - -	28-12-13A-O72
BEP62ABP - - - - -	31-50-15 -171	C-1160-8 - - - - -	28-12-13A-103
BLFN-4 - - - - -	27-20-05 -075A	C-1161 - - - - -	28-12-13 -080
BLFN-4-100 - - - - -	27-20-05 -075B	C-1161 - - - - -	28-12-13A-O48
BLFN-4-100 - - - - -	27-21-05 -132	C-1161 - - - - -	28-13-26 -O47D
BLFN-5 - - - - -	27-50-10 -061	C-1162 - - - - -	30-43-10 -076
BLFN-5-100 - - - - -	27-50-10 -062	C-1162 - - - - -	30-43-10 -086
BLFR-4-O45 - - - - -	27-31-05 -090	C-1169-1 - - - - -	28-26-04 -008
BLFR-4-O45 - - - - -	27-31-06 -148	C-1169-2 - - - - -	28-26-14 -150
BLH-6839-RFP - - - - -	30-80-20 -025	C-1169-3 - - - - -	28-26-14 -097
BLS-32 - - - - -	57-46-10 -064	C-1169-5 - - - - -	28-26-14 -199
BP-4 - - - - -	27-10-05 -092	C-12 - - - - -	31-50-15 -201
BP-4 - - - - -	27-10-20 -030	C-12 - - - - -	31-50-16 -180
BP248-A1B2 - - - - -	28-40-10 -217E	C-12 - - - - -	34-15-08 -O19
BP248A2B4 - - - - -	21-60-10 -174	C-12 - - - - -	34-24-11 -060
BR-4 - - - - -	27-21-05 -375	C-12B - - - - -	23-41-04 -O48
BSI-O08P - - - - -	24-31-14 -055	C-18-5 - - - - -	25-10-40 -058
BSI-O24P - - - - -	24-31-14 -052	C-4 - - - - -	32-40-50 -O48
BSI-O27P - - - - -	24-31-14 -036	C-4 - - - - -	32-40-51 -058
BSI-O27P - - - - -	24-31-14 -042	C-4 - - - - -	32-41-10 -O41
BSI-O27P - - - - -	24-31-14 -062	C-77-1 - - - - -	25-10-40 -101
BSI-O27P - - - - -	24-31-14 -072	CAN-AC/12LG - - - - -	11-32-10 -O46F
BSI-1025M-2 1/2 - - - - -	24-31-14 -038	CAN-AC/12LG - - - - -	11-32-10 -O49X
BSI-1025M-20 - - - - -	24-31-14 -030	CAN-AC12W - - - - -	11-32-10 -O46A
BSI-1025M-20 - - - - -	24-31-14 -040	CAN-AC12W - - - - -	11-32-10 -O46J
BSI-1026M - - - - -	24-31-14 -058	CAN-AC12W - - - - -	11-32-10 -O49C
BSI-1502M-10 1/4 - - - - -	24-31-14 -068	CATS-5-32-4 - - - - -	21-25-25 -O40A
BSI-1502M-12 - - - - -	24-31-14 -064	CATS5-28-4 - - - - -	21-27-05 -O40
BSI-1502M-8 1/4 - - - - -	24-31-14 -070	CATS5-36-4 - - - - -	21-27-05 -O40A
BSI-2002A - - - - -	24-31-14 -047	CATS5-40-4 - - - - -	21-27-05 -O30
BSI-2002A - - - - -	24-31-14 -077	CA00090-00 - - - - -	25-21-60 -102
BSI-2500A - - - - -	24-31-14 -076	CA00320-00 - - - - -	25-21-60 -105
BSI-2501A - - - - -	24-31-14 -046	CA21062-O6-2-8 - - - - -	22-10-26B-O20
BSI-501P - - - - -	24-31-14 -057	CA21062-O6R - - - - -	22-10-26B-O22
BSI-505P - - - - -	24-31-14 -056	CA9744-1 - - - - -	21-30-25 -226
BSSR-5235 - - - - -	27-51-05 -075	CBP - - - - -	28-14-15 -127J
BSSR-6530 - - - - -	27-51-05 -062	CD-16 - - - - -	21-25-25 -O38
BT06E-12-14S - - - - -	32-20-15 -072A	CEC401-337-O1 - - - - -	32-10-07 -260C
BWT-S4G10G10-7-22 - - - - -	21-60-10 -306	CF-1-S-CP - - - - -	57-42-10 -O51
BZ-R31 - - - - -	33-30-10 -126	CF-5/8-SB - - - - -	25-62-10 -076
BZ-R31 - - - - -	52-70-10 -005	CF-7/8-S-CP - - - - -	57-42-10 -O64E
B1128 - - - - -	29-13-65 -162D	CF-7/8-S-CP - - - - -	57-42-10 -065
B1210 - - - - -	52-11-40 -044	CG4035-001 - - - - -	57-30-12 -O39D
B1210 - - - - -	52-11-40 -060	CG4035-002 - - - - -	57-30-13 -113D
B1210 - - - - -	52-14-40 -066	CG4035-003 - - - - -	57-30-11 -O27D
B166 - - - - -	32-20-15 -050	CG4035-003 - - - - -	57-30-11 -O47D
B166 - - - - -	32-20-15A-056	CG4035-003 - - - - -	57-30-12 -O26D
B166 - - - - -	52-11-40 -022	CG4035-003 - - - - -	57-30-12 -O64D
B2-4 - - - - -	21-50-08 -108	CG4035-003 - - - - -	57-30-12 -O84D
B2-6 - - - - -	21-50-08 -025Q	CG4035-004 - - - - -	57-30-11 -O39D
B2-6 - - - - -	21-52-17 -030	CG4035-004 - - - - -	57-30-12 -O17D
B52600F001 - - - - -	39-41-10 -023K	CG4035-005 - - - - -	57-30-13 -O53D
B539-DD - - - - -	27-12-11 -032	CG4035-005 - - - - -	57-30-13 -O64D
B539ZZ - - - - -	25-62-10 -024	CG4035-005 - - - - -	57-30-13 -O89D
C-11264 - - - - -	25-62-05 -022	CG4035-005 - - - - -	57-30-13 -100D
C-11413-3 - - - - -	25-62-05 -020A	CG4035-005 - - - - -	57-30-13 -127D
C-11413-4 - - - - -	25-62-05 -012B	CG4035-006 - - - - -	57-30-13 -O77D
C-1160-1 - - - - -	28-26-09 -087	CG771U100R3C - - - - -	74-30-20 -104D
C-1160-3 - - - - -	28-12-13 -134	CH41096004-O - - - - -	32-20-15 -070K
C-1160-3 - - - - -	28-12-13 -144	CI-100-3 - - - - -	34-55-18 -O14
C-1160-3 - - - - -	28-12-13A-O77	CI-100-3 - - - - -	34-56-11 -O27
C-1160-3 - - - - -	28-12-13A-O85	CI-100-3 - - - - -	34-56-11 -O30
C-1160-3 - - - - -	28-12-13A-180	CI509 - - - - -	34-31-06 -O05
C-1160-3 - - - - -	28-40-10 -O47A	CL-2-C - - - - -	25-80-10 -O08D
C-1160-4 - - - - -	28-40-10 -O26A	CL-2-C - - - - -	25-80-10 -O19C

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
CL-2-F - - - - -	25-80-10 -008F	C48608-19 - - - - -	32-33-35 -043
CL-2-F - - - - -	25-80-10 -019E	C48608-21 - - - - -	32-33-35 -053
CL-632-JNM - - - - -	26-10-40 -016	C48608-22 - - - - -	32-33-35 -045
CL-632-JNM - - - - -	26-10-40 -058	C48608-23 - - - - -	32-33-35 -054
CL54PTK - - - - -	52-11-50 -047	C48608-24 - - - - -	32-33-35 -041
CL54PTK - - - - -	52-14-55 -003B	C48608-25 - - - - -	32-33-35 -051
CL905L - - - - -	31-50-15 -202	C48608-26 - - - - -	32-33-35 -042
CL905L - - - - -	31-50-16 -185	C48608-27 - - - - -	32-33-35 -046
CMU1021 - - - - -	27-11-15 -210	C48608-28 - - - - -	32-33-35 -034
CMU1021 - - - - -	27-50-10 -105	C48609-11 - - - - -	27-53-30 -038
CMU1021E - - - - -	27-11-15 -210F	C48609-12-1 - - - - -	27-53-30 -042
CMU1021E - - - - -	27-50-10 -105D	C48609-13 - - - - -	27-53-30 -044
CR-1X-65 - - - - -	57-42-10 -054	C48609-14-1 - - - - -	27-53-30 -051
CR-7/8-X-41 - - - - -	57-42-10 -065G	C48609-22-1 - - - - -	27-53-30 -067
CR-7/8-27X-41 - - - - -	57-42-10 -065E	C48609-22-2 - - - - -	27-53-30 -068
CRS-14CP - - - - -	57-42-10 -065A	C48609-22-3 - - - - -	27-53-30 -068A
CRS-16CP - - - - -	57-42-10 -052	C48609-22-4 - - - - -	27-53-30 -069
CRS903B-5 - - - - -	28-40-15 -127	C64048-2 - - - - -	76-12-30 -032A
CRS903B-5 - - - - -	28-40-15 -129	D-09875-2 - - - - -	25-62-05 -014
CR2248-4-2 - - - - -	53-30-05 -121E	D-51434 - - - - -	25-62-05 -050C
CR2248-5-4 - - - - -	52-13-10 -007D	D-51435A - - - - -	25-62-05 -015E
CR2262-3 - - - - -	57-02-05 -288	D-7585-18 - - - - -	33-43-10 -007
CR2262-3-2 - - - - -	57-02-05 -240	D-7585-18 - - - - -	33-43-10 -011K
CR3212-4-5 - - - - -	57-02-05 -215	D-7585-4580 - - - - -	33-43-10 -006
CR3222-4-3 - - - - -	57-02-05 -237	D-7585-4580 - - - - -	33-43-10 -011J
CR3222-4-3 - - - - -	57-02-05 -237D	D-824-5 - - - - -	21-51-11 -078
CR3222-4-3 - - - - -	57-02-05 -244	D-9-000-0-V3 - - - - -	32-44-12 -039
CR3222-4-3 - - - - -	57-02-05 -245	DAS4-14A - - - - -	27-21-05 -375A
CR3242-4 - - - - -	57-02-05 -205	DBS-4-030 - - - - -	27-20-05 -142
CR3242-4 - - - - -	57-02-05 -205C	DBS-4-030 - - - - -	27-21-05 -161
CS402-3 - - - - -	27-54-07 -116	DBS-7-030 - - - - -	52-12-20 -037
CS601-2 - - - - -	74-30-20 -019A	DBS-7-030 - - - - -	52-15-25 -048
CS601-3 - - - - -	74-30-20 -019B	DH1030-115/26-15CS	24-20-15 -111
CS601-3 - - - - -	74-30-20 -019G	DH1030-115/26-15CS	24-20-15 -121
CS601-4 - - - - -	74-30-20 -019H	DLB-2145-1W - - - - -	33-20-20 -066
CTA-27X-41 - - - - -	57-42-10 -065C	DMN4-45 - - - - -	34-52-91 -014
CTA-31X-65 - - - - -	57-42-10 -053	DPP-6 - - - - -	27-30-05 -170
CU41096004-0 - - - - -	32-20-15A-076	DPP4 - - - - -	27-10-05 -096
CU41096004-10 - - - - -	32-20-15A-076D	DPP4 - - - - -	27-10-20 -027
CV-120 - - - - -	33-10-25 -038A	DPX2MA-45S-45S-33B-	34-13-10 -019
CO180-032-1000S - - - - -	27-54-07 -053	DPX2MA-67S-67S-33B-	22-10-26A-011
C15G - - - - -	32-50-05 -056	DP1000 - - - - -	25-11-07 -128
C2006 - - - - -	27-12-35 -046	DP1000 - - - - -	25-11-07 -144
C2006 - - - - -	27-12-35 -055	DP1000 - - - - -	25-11-13 -102
C2006 - - - - -	27-12-35 -062	DREM-4-050 - - - - -	52-80-10 -214
C2006 - - - - -	27-12-35 -100	DTS4025 - - - - -	35-10-05 -060A
C2006 - - - - -	27-12-35 -136	D104-1 - - - - -	71-10-15 -075A
C2006 - - - - -	34-24-11 -122	D159-100-2 - - - - -	33-10-25 -080F
C2006R - - - - -	27-12-35 -041	D159-100-2 - - - - -	33-10-25 -080K
C21035 - - - - -	33-10-25 -036A	D20418-2 - - - - -	24-50-39 -018P
C21035 - - - - -	33-15-30 -035	D20418-2 - - - - -	33-50-10 -070
C21039 - - - - -	33-10-25 -036B	D20418-2 - - - - -	39-42-23 -053
C21039 - - - - -	33-10-25 -120	D21343-101 - - - - -	25-60-10 -020C
C21039 - - - - -	33-10-25 -125	D2410 - - - - -	30-44-10J-028
C21039 - - - - -	33-15-30 -035A	D3566-10 - - - - -	31-50-15 -280
C21039 - - - - -	33-15-31 -164	D3566-10 - - - - -	31-50-16 -231
C22-0 - - - - -	31-50-16 -180B	D38999/20FD18 - - - - -	34-24-11 -199
C2350-L4-M23 - - - - -	34-21-03 -003	D38999/20FD18PA - - - - -	22-10-15C-136
C3420001-001 - - - - -	34-22-08 -033	D38999/20FD18PA - - - - -	34-22-48 -056
C3420001-001 - - - - -	34-22-12 -033	D38999/20FE26PN - - - - -	34-22-48 -057
C3420001-001 - - - - -	34-22-14 -018	D9-90-1 - - - - -	21-30-25 -085
C351-2000-205 - - - - -	35-20-20 -207	D9961-13 - - - - -	33-42-10 -029A
C48607-14 - - - - -	27-53-30 -046	D9961-3 - - - - -	33-42-10 -016
C48607-16 - - - - -	27-53-30 -070	D9961-3 - - - - -	33-42-10 -029
C48608-12 - - - - -	32-33-35 -031	EBG02-5001 - - - - -	21-30-25 -169F
C48608-14 - - - - -	32-33-35 -039	EBG02-5001 - - - - -	21-32-20 -114M
C48608-16 - - - - -	32-33-35 -032	EBG02-5001 - - - - -	21-32-21 -080
C48608-17 - - - - -	32-33-35 -033	ELB-1728-211SL - - - - -	24-51-09 -067
C48608-18 - - - - -	32-33-35 -040	ELB-1728-211SL01 - - - - -	24-51-09 -069

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
ELB-1728-224SL - -	24-51-09 -071
ELB-1728-224SL01 -	24-51-09 -073
EM20-4 - - - - -	27-37-11 -074
EM2079-12 - - - - -	27-40-20 -193A
EM2079-15 - - - - -	27-40-20 -193C
EM2096-5 - - - - -	22-10-26A-007
EM601 - - - - -	21-26-05 -062A
ENTEX536 - - - - -	25-11-13 -066
ENTEX539 - - - - -	25-11-10 -091
ENTEX539 - - - - -	25-11-10 -101
ENTEX541 - - - - -	25-11-13 -100
ENTEX553 - - - - -	25-11-13 -048
ENTEX72 - - - - -	25-11-04 -080
EPO40714 - - - - -	27-61-10 -016F
ES20040-6 - - - - -	21-51-12 -085
ES26105-1 - - - - -	21-50-11 -222
ES26107-1 - - - - -	21-50-11 -067
ES30001-1 - - - - -	21-50-11 -144
ES30001-1 - - - - -	21-50-11 -347
ES30001-1 - - - - -	21-50-11 -348A
ES30015-2 - - - - -	21-52-20 -102
ES30015-6 - - - - -	21-52-20 -099
ES30043-1 - - - - -	21-50-11 -341A
ES30043-1 - - - - -	21-50-11 -344
ES30043-1 - - - - -	21-50-11 -345C
ES31030-1 - - - - -	21-51-12 -137
ES34127-1 - - - - -	21-50-11 -274
ES35007-4 - - - - -	21-50-11 -270
ES35010-1 - - - - -	21-50-11 -284
ES38112-1 - - - - -	21-51-12 -104
ES38113-1 - - - - -	21-51-12 -107
ES38127-6 - - - - -	21-50-11 -288
ES38128-4 - - - - -	21-51-12 -065
ES38128-5 - - - - -	21-51-12 -101C
ES39112-4 - - - - -	21-51-12 -059
ES39112-5 - - - - -	21-51-12 -101A
ES43029-1 - - - - -	21-52-17 -021B
ES43030-2 - - - - -	21-50-11 -328
ES45016-1 - - - - -	21-52-20 -005
ES49011-1 - - - - -	21-52-20 -025
ES49011-1 - - - - -	21-52-20 -046
ES49011-1 - - - - -	21-52-20 -057
ES49011-1 - - - - -	21-52-20 -069
ES49011-2 - - - - -	21-52-20 -028
ES49011-2 - - - - -	21-52-20 -043
ES49011-2 - - - - -	21-52-20 -072
ES49011-2 - - - - -	21-52-20 -081
ES49011-3 - - - - -	21-52-20 -022
ES49011-3 - - - - -	21-52-20 -054
ES49011-3 - - - - -	21-52-20 -084
ES49022-4 - - - - -	21-50-11 -227
ES49024-1 - - - - -	21-51-12 -101
ES51058-8 - - - - -	24-51-09A-150A
ES52137-1 - - - - -	21-50-11 -258
ES53024-1 - - - - -	21-50-11 -237
ES53029-1 - - - - -	21-50-11 -127
ES53128-1 - - - - -	21-50-11 -268
ES53128-2 - - - - -	21-50-11 -276
ES57120-1 - - - - -	21-25-25 -046C
ES57122-1 - - - - -	21-25-25 -049A
ES58161-15 - - - - -	21-25-25 -047H
ES58161-15 - - - - -	21-25-25 -051
ES58161-15 - - - - -	21-50-11 -246
ES58161-21 - - - - -	21-50-11 -244
ES58181-79 - - - - -	21-50-11 -121
ES59116-1 - - - - -	21-25-25 -050E
ES59128-1 - - - - -	21-51-12 -164
ES59142-1 - - - - -	21-50-11 -123
ES61134-3 - - - - -	21-51-12 -152

PART NUMBER	CH-SE-FG-ITEM
ES61135-1 - - - - -	21-50-11 -090
ES61136-2 - - - - -	21-50-11 -184
ES61136-2 - - - - -	21-50-11 -198
ES63004-3 - - - - -	21-25-25 -047D
ES63015-1 - - - - -	21-50-11 -119
ES63015-2 - - - - -	21-50-11 -119A
ES73068-1 - - - - -	21-51-12 -140
ES73100-7 - - - - -	21-50-11 -217
ES73128-4 - - - - -	21-50-11 -210
ES73128-5 - - - - -	21-50-11 -205
ES91005-1 - - - - -	21-50-11 -086
EWSBM26-9-30 - - - -	57-02-05 -010A
EWSB22-9-30 - - - - -	57-02-05 -010
EWSB26-9-30 - - - - -	57-02-05 -010B
EWSN22-9 - - - - -	57-02-05 -011
EOM1DA44 - - - - -	30-44-10J-029
E1012 - - - - -	28-13-26 -195
E1012 - - - - -	28-13-26 -195C
E1280 - - - - -	29-13-65 -050A
E1318 - - - - -	28-13-26 -056B
E1318 - - - - -	28-13-26 -056D
E210-1655 - - - - -	21-26-05 -171K
E210-1655 - - - - -	21-26-05 -177J
E210-1655 - - - - -	21-26-05 -179M
E210-1655 - - - - -	21-30-25 -270
E210-1655 - - - - -	21-30-25 -278
E210-1655 - - - - -	21-40-05 -064N
E210-1655 - - - - -	21-40-20 -022
E210-1655 - - - - -	21-40-20 -022E
E210-1655 - - - - -	21-40-20 -107
E210-1655 - - - - -	21-40-20 -111
E210-1655 - - - - -	21-40-20 -119B
E210-1655 - - - - -	21-40-20 -190
E210-1655 - - - - -	21-41-04H-090
E210-1655 - - - - -	21-41-04H-097B
E210-1655 - - - - -	22-20-20 -069
E210-1655 - - - - -	24-51-09A-060
E210-1655 - - - - -	24-51-09A-067
E210-1655 - - - - -	27-14-05 -046B
E210-1655 - - - - -	27-14-05 -053B
E210-1655 - - - - -	27-14-06 -049
E210-1655 - - - - -	27-14-06 -058B
E210-1655 - - - - -	27-24-05 -030B
E210-1655 - - - - -	27-24-05 -031B
E210-1655 - - - - -	27-24-05 -032B
E210-1655 - - - - -	27-40-20 -208B
E210-1655 - - - - -	27-40-20 -219B
E210-1655 - - - - -	28-25-20 -017
E210-1655 - - - - -	28-25-20 -116
E210-1655 - - - - -	28-25-20 -171
E210-1655 - - - - -	30-40-50 -152B
E210-1655 - - - - -	30-40-50 -157B
E210-1655 - - - - -	30-42-52 -050C
E210-1655 - - - - -	32-50-05 -027B
E210-1655 - - - - -	33-50-10 -054A
E210-1655 - - - - -	33-50-10 -132B
E210-1655 - - - - -	39-41-20 -022
E210-1655 - - - - -	39-41-28B-036
E210-1655 - - - - -	39-41-28B-038
E210-1655 - - - - -	74-30-20 -015B
E387-C - - - - -	71-20-15 -055C
E45C-47 - - - - -	21-30-25 -140
E45C-82 - - - - -	21-41-04 -017
E45C-96 - - - - -	35-20-20 -213
FC-215-461 - - - - -	39-41-45A-029
FCA 25751 - - - - -	28-12-13 -079
FCA 25751 - - - - -	28-12-13A-047
FCA 25751 - - - - -	28-13-26 -047B
FCA-210-CX4 - - - - -	24-20-17 -205

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
FCA-210-113	- - - - 24-20-15 -185	FCB 25717	- - - - 28-12-13 -133
FCA-210-113	- - - - 80-10-25 -028	FCB 25717	- - - - 28-12-13 -143
FCA-325-17	- - - - 24-20-15 -182	FCB 25717	- - - - 28-12-13A-O76
FCA-325-17	- - - - 24-20-17 -185	FCB 25717	- - - - 28-12-13A-O84
FCA-325-17	- - - - 24-20-17 -203	FCB 25717	- - - - 28-12-13A-179
FCA-325-17	- - - - 24-50-39 -105	FCB 25717	- - - - 28-40-10 -047
FCA-325-17	- - - - 24-51-19 -042	FCB 25722	- - - - 28-40-10 -026
FCA-325-17	- - - - 24-51-19 -045	FCB 25722	- - - - 28-40-10 -028
FCA210-113	- - - - 21-26-05 -171	FCB 25730	- - - - 28-14-24 -030
FCA210-113	- - - - 21-26-05 -171M	FCB 25753	- - - - 28-12-13 -123
FCA210-113	- - - - 21-26-05 -177B	FCB 25753	- - - - 28-12-13A-O71
FCA210-113	- - - - 21-26-05 -177K	FCD 55040	- - - - 28-12-13 -161
FCA210-113	- - - - 21-26-05 -179G	FCD 55040	- - - - 28-12-13A-102
FCA210-113	- - - - 21-26-05 -179P	FCR 57781	- - - - 28-12-13A-O22
FCA210-113	- - - - 21-26-30 -074	FCR 57782	- - - - 28-12-13A-O26
FCA210-113	- - - - 21-26-30 -203	FCR 61667	- - - - 28-12-13 -040
FCA210-113	- - - - 21-26-30 -216	FCR 61668	- - - - 28-12-13 -044
FCA210-113	- - - - 21-40-05 -064R	FCR 64947	- - - - 28-12-13A-O14
FCA210-113	- - - - 21-40-20 -022F	FCR 64948	- - - - 28-12-13A-O18
FCA210-113	- - - - 21-40-20 -107F	FCR 64949	- - - - 28-12-13A-O06
FCA210-113	- - - - 21-40-20 -112	FCR 64950	- - - - 28-12-13A-O10
FCA210-113	- - - - 21-40-20 -119C	FCR 65907	- - - - 28-12-13 -022
FCA210-113	- - - - 21-41-04H-O97C	FCR 65908	- - - - 28-12-13 -032
FCA210-113	- - - - 22-20-20 -067	FCR 65925	- - - - 28-12-13 -006
FCA210-113	- - - - 22-20-20 -069F	FCR 65926	- - - - 28-12-13 -014
FCA210-113	- - - - 22-50-35 -155	FC215-136	- - - - 21-40-05 -063
FCA210-113	- - - - 24-20-15 -202	FC215-136	- - - - 21-40-05 -063D
FCA210-113	- - - - 24-20-17 -106	FC215-136	- - - - 21-40-05 -063H
FCA210-113	- - - - 24-20-17 -107	FC215-136	- - - - 21-40-20 -105
FCA210-113	- - - - 24-20-17 -115	FC215-136	- - - - 21-40-20 -109
FCA210-113	- - - - 24-51-09 -060	FC215-136	- - - - 21-40-20 -113
FCA210-113	- - - - 24-51-09A-068	FC215-136	- - - - 22-20-20 -066
FCA210-113	- - - - 27-14-05 -046C	FC215-136	- - - - 27-14-05 -043
FCA210-113	- - - - 27-14-05 -053C	FC215-136	- - - - 27-14-05 -050
FCA210-113	- - - - 27-14-06 -050	FC215-136	- - - - 27-14-06 -043
FCA210-113	- - - - 27-14-06 -058C	FC215-136	- - - - 27-14-06 -054
FCA210-113	- - - - 27-24-05 -030C	FC215-136	- - - - 27-24-05 -030
FCA210-113	- - - - 27-24-05 -031C	FC215-136	- - - - 27-24-05 -031
FCA210-113	- - - - 27-24-05 -032C	FC215-136	- - - - 27-24-05 -032
FCA210-113	- - - - 27-40-20 -208C	FC215-136	- - - - 27-40-20 -198
FCA210-113	- - - - 27-40-20 -219C	FC215-136	- - - - 27-40-20 -219
FCA210-113	- - - - 28-25-20 -017C	FC215-136	- - - - 28-25-20 -012
FCA210-113	- - - - 28-25-20 -117	FC215-136	- - - - 28-25-20 -098
FCA210-113	- - - - 28-25-20 -171C	FC215-136	- - - - 28-25-20 -103
FCA210-113	- - - - 28-26-14 -048	FC215-136	- - - - 28-25-20 -108
FCA210-113	- - - - 28-26-14 -057	FC215-136	- - - - 28-25-20 -113
FCA210-113	- - - - 30-40-50 -152C	FC215-136	- - - - 28-25-20 -163
FCA210-113	- - - - 30-40-50 -155	FC215-136	- - - - 28-25-20 -168
FCA210-113	- - - - 30-40-50 -157C	FC215-136	- - - - 30-40-50 -150
FCA210-113	- - - - 30-42-52 -046F	FC215-136	- - - - 30-42-52 -046
FCA210-113	- - - - 30-42-52 -047E	FC215-136	- - - - 30-42-52 -047
FCA210-113	- - - - 30-42-52 -050F	FC215-136	- - - - 32-50-05 -027
FCA210-113	- - - - 31-50-16 -174	FC215-136	- - - - 33-50-10 -049
FCA210-113	- - - - 32-50-05 -027C	FC215-136	- - - - 33-50-10 -132
FCA210-113	- - - - 33-50-10 -054D	FC215-136	- - - - 39-41-20 -018
FCA210-113	- - - - 33-50-10 -132C	FC215-136	- - - - 39-41-28B-O25
FCA210-113	- - - - 34-24-11 -097	FC215-136	- - - - 39-41-28B-O26
FCA210-113	- - - - 39-41-20 -023	FC215-136	- - - - 39-41-28B-O27
FCA210-113	- - - - 39-41-28B-O37	FC215-136	- - - - 39-41-28B-O28
FCA210-113	- - - - 74-30-20 -015C	FC215-136	- - - - 39-41-28B-O29
FCA210-113	- - - - 80-11-05 -033	FC215-136	- - - - 74-30-20 -015
FCA210-113	- - - - 80-11-05 -045	FDC-5900-221	- - - - 38-32-05 -051
FCA325-17	- - - - 24-20-15 -103	FDC-6400B-147	- - - - 25-21-05 -058
FCA325-17	- - - - 24-51-09 -053	FDC-6400B-147-2	- - - - 25-21-05 -059A
FCA325-17	- - - - 24-51-09A-051	FDC-6400B-147-2	- - - - 38-32-05 -068A
FCA410-CX4	- - - - 24-20-15 -197	FDC-6400B-153	- - - - 25-22-10 -172
FCB 20441	- - - - 28-12-13 -062	FDC-6400B-155	- - - - 38-32-05 -065
FCB 20441	- - - - 28-12-13A-030	FDC-6400B-155-1	- - - - 38-32-05 -067
FCB 25714	- - - - 28-26-09 -086	FDC-6400B-25-2-NC	- - - - 38-32-05 -058

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
FDC-7275-33 - - - -	38-32-05 -052
FDC5900-115-11 - -	25-21-45 -014
FDC5900-115-11 - -	25-22-10 -159
FDC5900-115-13 - -	25-21-43 -011
FDC5900-117-4 - - -	25-22-10 -174
FDC5900-117-6 - - -	25-22-10 -176A
FDC5900-117-6 - - -	38-32-05 -046
FDC5900-117-7 - - -	38-32-05 -054
FF-520-10 - - - - -	52-11-30 -026
FF-520-10 - - - - -	52-14-30 -020
FF312-1 - - - - -	52-15-30 -025
FF312-1 - - - - -	52-15-30 -036
FG-106-P - - - - -	21-60-10 -296
FG101P - - - - -	30-10-35 -175
FG101P(M) - - - - -	30-10-35 -176
FG106P - - - - -	21-60-10 -197
FG200A104 - - - - -	28-40-10 -015A
FG200A97 - - - - -	28-40-10 -014A
FG619EE - - - - -	25-11-10 -028
FH8C14D-LO1BK - - -	27-54-07 -011
FIT221-3/8 - - - - -	21-30-25 -252
FIT221-3/8 - - - - -	22-10-15A-017
FIT221-3/8 - - - - -	22-10-15C-106
FIT221-3/8 - - - - -	23-10-10 -070
FIT221-3/8 - - - - -	23-50-06 -074
FIT221-3/8 - - - - -	23-50-06A-110
FIT221-3/8 - - - - -	24-20-15 -141
FIT221-3/8 - - - - -	24-20-15 -143V
FIT221-3/8 - - - - -	24-20-15 -144C
FIT221-3/8 - - - - -	24-20-15 -151
FIT221-3/8 - - - - -	24-20-15 -156V
FIT221-3/8 - - - - -	24-30-45 -080
FIT221-3/8 - - - - -	24-30-46 -080
FIT221-3/8 - - - - -	24-51-18 -040
FIT221-3/8 - - - - -	26-10-40 -123
FIT221-3/8 - - - - -	26-20-35 -219
FIT221-3/8 - - - - -	27-37-11 -276
FIT221-3/8 - - - - -	27-40-20 -143
FIT221-3/8 - - - - -	27-40-20 -160A
FIT221-3/8 - - - - -	27-50-10 -181D
FIT221-3/8 - - - - -	27-60-05 -062
FIT221-3/8 - - - - -	28-14-15 -135
FIT221-3/8 - - - - -	28-20-26 -244
FIT221-3/8 - - - - -	28-40-10 -252
FIT221-3/8 - - - - -	30-30-20 -172
FIT221-3/8 - - - - -	31-50-16 -225
FIT221-3/8 - - - - -	32-30-20 -089
FIT221-3/8 - - - - -	33-10-25 -118
FIT221-3/8 - - - - -	34-12-16 -017
FIT221-3/8 - - - - -	34-13-17 -122
FIT221-3/8 - - - - -	34-16-30 -021
FIT221-3/8 - - - - -	34-52-12 -035
FIT221-3/8 - - - - -	34-57-01 -019
FIT221-3/8 - - - - -	34-57-01 -024
FIT221-3/8 - - - - -	36-10-25 -035
FIT221-3/8 - - - - -	74-30-20 -050
FIT221-3/8 - - - - -	77-02-20 -054
FN1216-1018 - - - -	71-20-15 -044
FN1216-1032 - - - -	71-02-10 -052
FP507-1 - - - - -	53-50-15 -086
FW119EG01 - - - - -	28-20-26 -282
FX4 - - - - -	23-50-06 -089
FX4 - - - - -	23-50-06A-085A
F3DD - - - - -	27-34-10 -098
F409 - - - - -	21-40-05 -066
F409 - - - - -	21-40-20 -124
F515-200 OHM 55W -	33-10-25 -039
F5312 - - - - -	32-46-25 -036
F55J1R0 - - - - -	33-43-10 -090B

PART NUMBER	CH-SE-FG-ITEM
F55J1R0 - - - - -	33-43-10 -092B
F55J200 - - - - -	33-10-25 -039A
G-6381E - - - - -	24-30-30 -025
GBP - - - - -	32-60-05 -007J
GE-4580 - - - - -	33-43-10 -012
GE16386-9-1 - - - -	33-42-10 -026B
GE16873-1 - - - - -	33-42-10 -034D
GE16934-1 - - - - -	33-42-10 -029L
GIF-5400-20 - - - -	28-14-15 -085
GIF-5400-20 - - - -	28-14-15 -092D
GIF-5400-20 - - - -	28-14-15 -093B
GIF-5400-3 - - - - -	28-14-15 -084
GIF-5400-3 - - - - -	28-14-15 -092B
GIF-5400-3 - - - - -	28-14-15 -093
GLJ-120 - - - - -	33-45-10 -015
GLJ106 - - - - -	33-45-10 -027
GLJ111 - - - - -	33-45-10 -026
GLJ112 - - - - -	33-45-10 -029A
GLJ126 - - - - -	33-45-10 -029
GP3 - - - - -	25-10-46 -100
GO110 - - - - -	33-10-25 -023B
G6573-TDL-7 - - - -	38-32-05 -056
HD3199-360-090-152	52-11-10 -030M
HD3199-360-090-152	52-11-10 -030P
HD3199-360-090-152	52-14-10 -059H
HD3199-360-090-152	52-14-10 -059J
HEL3CRPW12 - - - -	76-10-37 -073
HF-50 6.8 - - - - -	22-10-15A-021
HFR-4M - - - - -	27-11-15 -156A
HFV-4 - - - - -	27-11-15 -154
HFV-4 - - - - -	27-11-15 -192
HFV-4 - - - - -	27-21-05 -231
HL-25-06Z - - - - -	74-30-20 -075B
HL-25-06Z - - - - -	74-30-20 -109B
HL13VAZ-8-31 - - -	56-10-25J-079G
HL18-10-13 - - - -	52-14-55 -037
HL18-5-12 - - - - -	27-34-10 -119
HL18-5-4 - - - - -	27-40-20 -101
HL18-5-5 - - - - -	57-42-10 -133
HL18-6-10 - - - - -	22-20-20 -058
HL18-6-10 - - - - -	28-40-15 -117C
HL18-6-10 - - - - -	55-30-20 -105Y
HL18-6-14 - - - - -	52-14-40 -022
HL18-6-14 - - - - -	52-14-40 -034
HL18-6-4 - - - - -	53-40-05 -122
HL18-6-4 - - - - -	53-40-05 -126
HL18-6-5 - - - - -	53-40-05 -118
HL18-6-5 - - - - -	55-30-20 -105
HL18-6-5 - - - - -	57-42-10 -132T
HL18-6-6 - - - - -	53-40-05 -116
HL18-6-6 - - - - -	55-30-20 -105A
HL18-6-7 - - - - -	55-30-20 -105B
HL18-6-9 - - - - -	76-10-37 -043
HL18-8-10 - - - - -	55-30-20 -105X
HL18-8-14 - - - - -	28-10-05 -229
HL18-8-9 - - - - -	27-31-05 -100
HL19-6-4 - - - - -	53-40-05 -124
HL20-6-11 - - - - -	27-40-20 -104
HL20-6-14 - - - - -	28-21-10 -010B
HL20-6-14 - - - - -	28-21-10 -055B
HL20-6-16 - - - - -	28-21-10 -012A
HL20-6-16 - - - - -	28-21-10 -057A
HL20-6-18 - - - - -	28-21-10 -011B
HL20-6-18 - - - - -	28-21-10 -056B
HL20-6-5 - - - - -	57-43-05 -062
HL20-6-7 - - - - -	27-13-16 -076
HL20-6-7 - - - - -	27-13-17 -038
HL2086-6-3 - - - -	55-30-20 -120
HL21-6-6 - - - - -	57-43-05 -064

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
HL21-6-7	- - - - - 32-33-45 -011A	HL79-6	- - - - - 53-40-05 -120
HL21-8-31	- - - - - 56-10-25J-079	HL79-6	- - - - - 57-42-10 -132W
HL218-6-(X)	- - - - - 55-30-20 -105E	HL79-6	- - - - - 76-10-37 -043A
HL30-10-6	- - - - - 53-40-05 -084	HL82-10A	- - - - - 55-30-20 -104Q
HL30-6-15	- - - - - 25-21-70 -060	HL82-6A	- - - - - 55-30-20 -105M
HL30-6-16	- - - - - 25-21-70 -071	HL83-10A	- - - - - 55-30-20 -104P
HL31-5-3	- - - - - 56-20-15 -038H	HL84-6	- - - - - 55-30-20 -105Q
HL31-5-3	- - - - - 56-20-15 -038K	HL86-6	- - - - - 25-21-70 -063
HL31-5-5	- - - - - 52-12-10 -106	HL86-6	- - - - - 25-21-70 -074
HL31-5-5	- - - - - 52-13-10 -007	HL86-6	- - - - - 27-13-16 -078
HL31-6-13	- - - - - 56-20-15 -042H	HL86-6	- - - - - 27-13-17 -040
HL31-6-13	- - - - - 56-20-15 -042K	HL86-6	- - - - - 57-43-05 -066
HL31-6-14	- - - - - 52-20-15 -013B	HL90-LP6A	- - - - - 55-30-20 -089C
HL31-6-14	- - - - - 56-20-15 -034H	HL90-LP6A	- - - - - 55-30-20 -098C
HL31-6-14	- - - - - 56-20-15 -034K	HL90-10A	- - - - - 55-30-20 -104L
HL41-5-3	- - - - - 56-20-15 -038D	HL90-5A	- - - - - 27-40-20 -050T
HL41-6-13	- - - - - 56-20-15 -042D	HL90-5A	- - - - - 27-40-20 -095
HL41-6-14	- - - - - 52-20-15 -013A	HL90-5A	- - - - - 52-11-10 -097
HL41-6-14	- - - - - 56-20-15 -034D	HL90-5A	- - - - - 52-14-10 -130
HL48-6-20	- - - - - 56-10-25J-110	HL90-6	- - - - - 55-30-20 -105J
HL48-6-20	- - - - - 56-10-25J-135	HL90-6A	- - - - - 27-40-20 -042C
HL48-6-4	- - - - - 56-10-25J-125	HL90-6A	- - - - - 27-40-20 -060C
HL48-6-5	- - - - - 56-10-25J-129	HL90-6A	- - - - - 52-20-15 -024
HL48-8-20	- - - - - 56-10-25J-130	HL90LP-10A	- - - - - 55-30-20 -104M
HL49-6-20	- - - - - 56-10-25J-115	HL90LP-6A	- - - - - 27-40-20 -060E
HL49-6-21	- - - - - 56-10-25J-121	HL94-10	- - - - - 53-40-05 -085
HL49-6-22	- - - - - 56-10-25J-118	HL94-5	- - - - - 52-12-10 -107
HL49-6-29	- - - - - 56-10-25J-095B	HMKR-4DA	- - - - - 27-34-10 -059
HL49-6-30	- - - - - 56-10-25J-087	HMV-4	- - - - - 32-23-05 -133
HL49-6-31	- - - - - 56-10-25J-082	HMVV-4	- - - - - 27-34-10 -052
HL49-6-31	- - - - - 56-10-25J-083	HMVV-4	- - - - - 32-23-05 -135
HL50-5-12	- - - - - 27-40-20 -087	HM1--P2---0015-OCA	- - - - - 24-01-05 -003B
HL50-6-9	- - - - - 27-40-20 -042A	HN5G-52-1	- - - - - 21-26-05 -093
HL5090-5A-6	- - - - - 53-42-05 -030	HN5P-52-4-1	- - - - - 21-26-05 -091
HL51-10-13	- - - - - 55-30-20 -104B	HRS4CTKR12	- - - - - 57-42-10 -064J
HL51-10-13	- - - - - 55-30-20 -104E	HS8000-01	- - - - - 52-11-70 -002A
HL51-10-14	- - - - - 55-30-20 -104H	HS890	- - - - - 52-11-70 -019
HL51-5-4	- - - - - 27-40-20 -050R	H10-08	- - - - - 25-11-07 -138
HL51-5-5	- - - - - 52-11-10 -095	H10-08	- - - - - 25-11-10 -056
HL51-5-5	- - - - - 52-14-10 -128	H10-08	- - - - - 25-11-10 -068
HL51-5-6	- - - - - 52-11-10 -096	H10-08	- - - - - 25-11-10 -080
HL51-5-6	- - - - - 52-14-10 -129	H10-08	- - - - - 25-11-10 -119
HL51-6-3	- - - - - 55-30-20 -089	H10-3	- - - - - 25-10-46 -059
HL51-6-4	- - - - - 27-40-20 -060	H10-3	- - - - - 25-11-04 -034
HL51-6-4	- - - - - 55-30-20 -098	H10-3	- - - - - 25-11-04 -042
HL51-6-8	- - - - - 52-20-15 -023	H10-3	- - - - - 25-11-04 -054
HL51PB6-4	- - - - - 27-40-20 -060A	H10-3	- - - - - 25-11-07 -026
HL62-6-(X)	- - - - - 55-30-20 -105C	H10-3	- - - - - 25-11-07 -042
HL62-6-12	- - - - - 28-10-05 -235	H10-3	- - - - - 25-11-10 -026
HL70-5	- - - - - 27-34-10 -120	H10-3	- - - - - 25-11-13 -028
HL70-5	- - - - - 27-40-20 -102	H10-3	- - - - - 25-11-13 -034
HL70-5	- - - - - 52-12-10 -108	H10-3	- - - - - 25-11-13 -042
HL70-5	- - - - - 52-13-10 -007C	H10-3	- - - - - 25-11-13 -090
HL70-5	- - - - - 56-20-15 -040A	H10-3	- - - - - 25-11-13 -114
HL70-5	- - - - - 57-42-10 -133C	H10-4	- - - - - 25-11-07 -120
HL70-6	- - - - - 22-20-20 -059	H10-4	- - - - - 25-11-07 -162
HL70-6	- - - - - 52-20-15 -014A	H11-1234	- - - - - 27-60-05 -054
HL70-6	- - - - - 53-40-05 -119	H11-1255	- - - - - 32-33-15 -120A
HL70-6	- - - - - 53-40-05 -128	H11-1255	- - - - - 32-33-15 -122A
HL70-6	- - - - - 55-30-20 -106R	H11-1255	- - - - - 32-60-05 -032
HL70-6	- - - - - 56-20-15 -036A	H11-1255	- - - - - 32-60-05 -046A
HL70-6	- - - - - 56-20-15 -044A	H11-1256	- - - - - 32-60-05 -038A
HL70-8	- - - - - 28-10-05 -237	H14-3	- - - - - 25-11-04 -064
HL70-8	- - - - - 55-30-20 -106P	H171-1-.050-.100	- - - - - 52-40-10 -007
HL72-6	- - - - - 25-21-70 -062	H172-1-.050-.100	- - - - - 52-40-10 -007A
HL72-6	- - - - - 25-21-70 -073	H2311-1	- - - - - 71-10-15 -075
HL72-6	- - - - - 32-33-45 -013A	H323-2-4-1	- - - - - 21-26-05 -092
HL75N-6AW	- - - - - 27-40-20 -105	H498-1-050-156	- - - - - 52-40-10 -100
HL79-6	- - - - - 28-10-05 -238	H498-1-050-156	- - - - - 55-60-10 -213N

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
H559-2-1	- - - - 21-26-05 -094	KC-J2A	- - - - 32-50-05 -025
H780-K1041	- - - - 52-40-10 -098	KC-J2A	- - - - 80-11-05 -043
H780-K1041	- - - - 52-40-10 -150	KCU2A	- - - - 30-44-10J-127
H780-1	- - - - 52-40-10 -077	KJB172016B	- - - - 27-40-20 -041
H780-1	- - - - 71-10-15 -042	KJB172118B	- - - - 27-40-20 -036
H780K1886	- - - - 52-40-10 -099	KKU4	- - - - 30-50-30 -028
H780K1886	- - - - 52-40-10 -153	KP3AL	- - - - 25-62-10 -054
IBM365023	- - - - 21-51-11 -041	KP8A	- - - - 27-33-05 -106
IN4005	- - - - 21-41-04H-100	KSBG-5N	- - - - 27-50-10 -060
IS-K1014M	- - - - 28-12-13 -085	KSBG-5N	- - - - 32-21-05 -008
IS-K1014M	- - - - 28-12-13A-049D	KSBG-5N	- - - - 32-23-05 -064
IS-K1014M	- - - - 28-12-13A-167	KSBG-5N	- - - - 32-23-05 -077
IS-K1014M	- - - - 28-13-26 -047H	KSBG16	- - - - 32-32-20 -060
IS-K1190S	- - - - 28-26-09 -087B	KSBN-4	- - - - 27-53-30 -053
IS-K1192S	- - - - 28-12-13 -191	KSE35L8	- - - - 25-60-10 -020F
IS-K1227M	- - - - 28-12-20 -162	KSP4	- - - - 27-10-05 -094
IT16-2	- - - - 21-26-30 -187	KSP4	- - - - 27-10-20 -032
J-2049-1D	- - - - 21-26-35 -043	KSP4A	- - - - 27-31-06 -170
J-9065-11	- - - - 21-26-05 -034	KS4A	- - - - 27-20-05 -141
J-9065-11	- - - - 21-26-30 -026	KS4A	- - - - 27-30-05 -168
JA1D056S102UA (1K)	- - - - 27-21-05 -277	K1-107S1S1N1	- - - - 52-11-10 -030L
JBS-29-2	- - - - 21-52-17 -021A	K1-107S1S1N1	- - - - 52-14-10 -059E
JBS10-51	- - - - 21-50-11 -129	K2-100S1S1N1	- - - - 52-11-10 -030E
JBS13015-2	- - - - 21-51-12 -134	K2-100S1S1N1	- - - - 52-14-10 -059B
JBS15015-1	- - - - 21-51-12 -148	K2-100S2S1N1	- - - - 52-11-10 -030F
JBS15031-1	- - - - 21-50-11 -260	K2-100S2S1N1	- - - - 52-14-10 -059C
JBS2020-5	- - - - 21-52-20 -061	K2-101S2S1N1	- - - - 52-11-10 -030K
JBS2050-5	- - - - 21-50-11 -224	K2-101S2S1N1	- - - - 52-14-10 -059D
JBS421-7	- - - - 21-51-12 -179	L-SA-56-56-D-G-4	- - - - 32-34-15 -060
JBS558-14	- - - - 21-50-11 -147	L-SA-56-56-D-6-G	- - - - 32-31-05 -077
JBS6009-4	- - - - 21-52-20 -075	L-6803-B	- - - - 31-20-08 -013
JBS6009-5	- - - - 21-52-20 -078	LABS758-B-1	- - - - 11-32-10 -026A
JBS75-5	- - - - 24-01-05 -097	LAB600-1B-1(S)-1	- - - - 11-32-10 -045
JBS80-1	- - - - 21-51-12 -150	LA6600115-20	- - - - 52-20-15 -011G
JB222-1	- - - - 21-51-12 -050	LA6600115-20	- - - - 56-20-15 -010
JC-J2A	- - - - 21-40-20 -062	LA6600115-20	- - - - 56-20-15 -021A
JC-J2A	- - - - 21-40-20 -063	LA6600115-20	- - - - 56-20-15 -022D
JC-J2A	- - - - 24-20-15 -170	LC020-16A	- - - - 28-20-26 -070
JC-J2A	- - - - 24-20-15 -170C	LC511-16AE	- - - - 28-26-04 -044A
JC-J2A	- - - - 24-20-17 -077	LC511-16AE	- - - - 28-26-04 -055A
JC-J2A	- - - - 24-20-17 -079	LFC 525C8-32R9	- - - - 57-20-25 -007A
JC-J2A	- - - - 24-20-17 -153	LHA-4	- - - - 32-45-05 -149
JC-J2A	- - - - 24-20-17 -186	LHB-16	- - - - 32-32-20 -061
JC-J2A	- - - - 24-50-39 -111	LHBR-5	- - - - 32-21-05 -009
JC-J2A	- - - - 24-50-39 -113	LHBR-5	- - - - 32-23-05 -062
JC-J2A	- - - - 24-51-15 -028	LHBR-5	- - - - 32-23-05 -078
JC-J2A	- - - - 24-51-15 -044	LHBV-4	- - - - 32-33-35 -050
JC-J2A	- - - - 28-25-20 -024	LHBV-5	- - - - 32-21-05 -007
JC-J2A	- - - - 28-25-20 -123	LHBV-5	- - - - 32-23-05 -060
JC-J2A	- - - - 28-25-20 -134	LHBV-5	- - - - 32-23-05 -076
JC-J2A	- - - - 28-25-20 -145	LHBVV-4	- - - - 32-33-35 -049
JC-J2A	- - - - 34-12-09 -010	LHBVV-5M	- - - - 27-30-05 -128
JC-J2A	- - - - 34-56-11 -040	LHSS-16	- - - - 32-32-20 -062
JC-J2A	- - - - 80-11-05 -035	LHSSVV-4	- - - - 27-20-05 -075
JG911B19	- - - - 28-40-10 -208E	LH3417-02	- - - - 71-02-10 -054
JG911B20	- - - - 28-40-10 -208	LH55-5	- - - - 27-50-10 -059
JJ033	- - - - 23-41-04 -048A	LKOK	- - - - 25-11-04 -084
JJ033	- - - - 23-50-06 -084	LM-833-SA16	- - - - 71-20-15 -091D
JJ033	- - - - 23-50-06 -086	LM-833-SA4	- - - - 71-20-15 -091
JJ033	- - - - 23-50-06A-075	LM-833-SA5	- - - - 71-20-15 -051
JJ033	- - - - 23-50-06A-080	LM-833-1	- - - - 71-20-15 -065
JJ034	- - - - 23-50-06 -082	LM-833-16	- - - - 71-20-15 -093
JJ034	- - - - 23-50-06A-070	LM-833-2	- - - - 71-20-15 -066
J2049-1	- - - - 21-26-05 -039	LM-833-3	- - - - 71-20-15 -067
J2049-1D	- - - - 21-26-05 -056	LM-833-30	- - - - 71-20-15 -092
KBNE-4	- - - - 32-23-05 -043	LMC-H310-1	- - - - 32-31-25 -020
KBNE-4W	- - - - 32-33-35 -035	LMC-H310-1	- - - - 32-33-55 -025
KBNE-6W	- - - - 27-53-30 -057	LMC-H310-2	- - - - 32-31-25 -021
KC-J2A	- - - - 24-20-17 -137	LMC-H310-2	- - - - 32-33-55 -026

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
LMC-H310-3	- - - 32-31-25 -022	MLW3023-28RD-2A	- - 33-25-12 -030D
LMC-H310-3	- - - 32-33-55 -027	MLW3023-28RD-2A	- - 33-25-12 -040D
LMC-H310-4	- - - 32-31-25 -023	MLW3023-28RD-2A	- - 33-25-12 -050D
LMC-H310-4	- - - 32-33-55 -028	MODEL 204	- - - 23-41-04 -008
LMC-H310-6	- - - 32-31-25 -025	MODEL 31A	- - - 38-32-05 -025D
LMC-H310-6	- - - 32-33-55 -030	MODEL 31A-1	- - - 38-32-05 -026
LMC-H310-7	- - - 32-31-25 -026	MODEL 42A	- - - 38-32-05 -025
LMC-H310-7	- - - 32-33-55 -031	MOR-10-200	- - - 24-30-45 -062
LMC-H335-1-1	- - - 27-62-45 -026A	MOR-10-200	- - - 24-30-46 -056
LMC-H335-2	- - - 27-62-45 -025	MOR-10-300	- - - 21-25-25 -084
LMC-H335-3	- - - 27-62-45 -031	MOR-10-5	- - - 33-42-10 -022A
LMC-H335-5-2	- - - 27-62-45 -028B	MOR-10-5	- - - 33-42-10 -045
LMC-H335-6-1	- - - 27-62-45 -027A	MOR10-100	- - - 27-14-05 -060
LMC-H335-8	- - - 27-62-45 -038	MOR10-100	- - - 27-14-06 -060
LMC-H335-9	- - - 27-62-45 -030	MPA206R	- - - 31-50-16 -178B
LMC3A70	- - - 30-41-55 -028	MP1500-052-10	- - - 24-20-15 -144B
LSA56-56D4G	- - - 32-45-05 -059K	MP1500-052-10	- - - 24-20-15 -146C
LSA56-56D4G	- - - 32-45-05 -067	MP1500-052-10	- - - 24-20-15 -162C
LSA56-56D4G	- - - 32-46-35 -008	MP1500-052-10	- - - 24-20-15 -164C
LSDLBAC-0240	- - - 53-50-15 -121	MP1500-052-705	- - - 24-20-15 -152C
LSDLBAJ-0240	- - - 53-50-15 -121A	MP500	- - - 29-20-50 -011
LSDLCAC-0240	- - - 53-50-15 -120	MRB-10-600	- - - 33-50-10 -130B
LSDLCAJ-0240	- - - 53-50-15 -120A	MRB-10-600	- - - 33-50-10 -142B
LSDLGAC-0240	- - - 53-50-15 -122	MR756	- - - 21-40-20 -216
LSDLWAC-0240	- - - 53-50-15 -123	MSC489A2B2	- - - 21-60-10 -160C
LSDLWAJ-0240	- - - 53-50-15 -123A	MSP-205R	- - - 31-50-15 -200
LORA5-6	- - - 21-27-05 -045	MSP-205R	- - - 31-50-16 -178
L15H-54	- - - 30-43-10 -080K	MSP-205R	- - - 34-15-08 -016
L15H-8	- - - 28-14-15 -086	MSP-205R	- - - 34-24-11 -058
L15H-8	- - - 28-14-15 -092	MST-105F	- - - 26-10-40 -112
L15H-8	- - - 28-14-15 -093D	MST-105G	- - - 32-60-05 -052
L16256-003	- - - 33-25-12 -095	MST-115D	- - - 76-16-10 -012
L16256-3	- - - 33-25-12 -096	MST-205N	- - - 28-26-14 -020
L30-0251-11	- - - 21-50-11 -110	MST-215N	- - - 76-16-10 -010
L30-1200-1	- - - 21-50-11 -137	MS134356	- - - 32-33-35 -044
L30-1200-2	- - - 21-50-11 -138	MS134357	- - - 32-31-15 -037
L30-1250-28	- - - 21-50-11 -060	MS14101-4	- - - 27-62-45 -032F
L30-1250-29	- - - 21-50-11 -063	MS14104-3	- - - 27-34-10 -213C
L51289-19	- - - 25-62-05 -020C	MS14144-9	- - - 57-02-05 -011B
L51289-20	- - - 25-62-05 -022C	MS14144L3	- - - 32-20-07 -045
L51289-21	- - - 25-62-05 -026	MS14144L4	- - - 52-80-10 -202C
L51289-23	- - - 25-62-05 -012D	MS14144L4	- - - 52-80-10 -210C
L51289-24	- - - 25-62-05 -014C	MS14144L6	- - - 32-10-07 -091
L51289-25	- - - 25-62-05 -019B	MS14144L7	- - - 32-32-20 -121A
L51289-26	- - - 25-62-05 -015G	MS14145-3	- - - 52-12-30 -044A
MBG68568	- - - 34-15-08 -014	MS14145-3	- - - 52-12-30 -070A
MB538DD	- - - 76-10-37 -037	MS14145-3	- - - 52-12-30 -190A
MB538DD	- - - 76-10-37 -110	MS14145-4	- - - 27-51-05 -044F
MC10-15-01	- - - 35-10-05 -050H	MS14145-4	- - - 52-12-30 -128M
MC10-15-151	- - - 35-10-05 -050K	MS14145-5	- - - 27-51-05 -058G
MC2711-B	- - - 52-70-10 -011	MS14145-5	- - - 27-51-05 -072C
MC2711-B	- - - 52-70-10 -012	MS14145L10	- - - 32-20-07 -099
MC2711B	- - - 33-30-10 -131	MS14145L16	- - - 32-32-20 -040A
MD3211-Q	- - - 52-70-10 -019	MS14145L3	- - - 22-10-15A-167
MD3211-Q	- - - 52-70-10 -020	MS14145L3	- - - 25-62-15 -107B
MFB68866-150	- - - 36-11-35 -060	MS14145L3	- - - 27-54-07 -032
MJ11014	- - - 30-40-50J-019	MS14145L4	- - - 22-11-55 -074
MJ11032	- - - 21-40-20 -023	MS14145L4	- - - 27-10-20 -022
MJ11032	- - - 21-40-20 -023C	MS14145L4	- - - 27-10-20 -063
MJ11032	- - - 21-41-04C-016	MS14145L4	- - - 27-11-15 -150A
MJ11032	- - - 21-41-04H-135	MS14145L4	- - - 27-11-15 -181A
ML-1683AV	- - - 33-41-30 -036C	MS14145L4	- - - 27-11-15 -185A
MLW3012-28RD-2A	- - - 33-25-12 -030B	MS14145L4	- - - 27-53-30 -018
MLW3012-28RD-2A	- - - 33-25-12 -040B	MS14145L4	- - - 27-61-10 -018C
MLW3012-28RD-2A	- - - 33-25-12 -050B	MS14145L4	- - - 27-62-45 -017A
MLW3012-28RD-2A	- - - 33-25-12 -060A	MS14145L4	- - - 27-62-45 -023
MLW3012-28RD-2A	- - - 33-25-12 -060D	MS14145L4	- - - 32-10-07 -108
MLW3012-28RD-2A	- - - 33-25-12 -070A	MS14145L4	- - - 32-10-07 -143
MLW3012-28RD-2A	- - - 33-25-12 -070D	MS14145L4	- - - 32-21-05 -057A

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS14145L4 - - - - -	32-21-05 -073A	MS20002-9 - - - - -	76-12-30 -078
MS14145L4 - - - - -	32-23-05 -024	MS20002C4 - - - - -	25-21-60 -135
MS14145L4 - - - - -	32-23-05 -029	MS20002C4 - - - - -	27-20-05 -022
MS14145L4 - - - - -	32-23-05 -096	MS20002C4 - - - - -	27-21-05 -056
MS14145L4 - - - - -	32-23-05 -102	MS20002C4 - - - - -	27-32-10 -034
MS14145L4 - - - - -	32-23-05 -124	MS20002C4 - - - - -	27-62-45 -019
MS14145L4 - - - - -	32-23-05 -129	MS20002C4 - - - - -	52-12-20 -035
MS14145L4 - - - - -	32-33-35 -019A	MS20002C4 - - - - -	53-40-05 -034A
MS14145L4 - - - - -	32-50-05 -039D	MS20002C5 - - - - -	32-40-50 -039
MS14145L4 - - - - -	32-50-06 -060	MS20002C5 - - - - -	32-40-51 -049
MS14145L5 - - - - -	27-13-07 -152	MS20002C5 - - - - -	32-41-10 -023
MS14145L5 - - - - -	27-13-07 -160	MS20002C5 - - - - -	53-25-05 -048
MS14145L5 - - - - -	27-13-07 -168	MS20002C6 - - - - -	32-40-50 -040
MS14145L5 - - - - -	27-52-30 -012	MS20002C6 - - - - -	32-40-51 -050
MS14145L5 - - - - -	27-52-30 -027	MS20002C6 - - - - -	53-40-05 -034
MS14145L5 - - - - -	27-52-30 -039	MS20002C8 - - - - -	57-02-05 -014
MS14145L5 - - - - -	27-52-30 -049	MS20002C9 - - - - -	57-02-05 -013
MS14145L5 - - - - -	27-52-30 -057A	MS20004-10 - - - - -	28-26-14 -192
MS14145L5 - - - - -	27-61-10 -049	MS20004-10 - - - - -	34-41-26 -008
MS14145L6 - - - - -	27-30-05 -164F	MS20004-4 - - - - -	28-12-13 -138
MS14145L6 - - - - -	27-53-30 -033	MS20004-4 - - - - -	28-12-13A-080
MS14145L6 - - - - -	32-10-07 -040	MS20004-5 - - - - -	57-42-10 -138
MS14145L7 - - - - -	32-10-07 -162	MS20004-8 - - - - -	28-26-14 -191
MS14145L8 - - - - -	27-10-20 -038	MS20004H15 - - - - -	27-32-10 -033
MS14145L8 - - - - -	32-20-07 -079	MS20004H5 - - - - -	57-42-10 -139
MS14145L8 - - - - -	32-23-05 -010A	MS20004H6 - - - - -	53-40-05 -033
MS14145L8 - - - - -	32-23-05 -016A	MS20005-14 - - - - -	53-25-05 -044
MS15002-1 - - - - -	32-20-07 -140	MS20005-26 - - - - -	32-40-50 -037
MS15006-2 - - - - -	53-40-05 -036A	MS20005-26 - - - - -	32-40-51 -047
MS15006-3 - - - - -	53-40-05 -036	MS20005-26 - - - - -	32-41-10 -022
MS16562-12 - - - - -	76-10-37 -139	MS20005-36 - - - - -	53-25-05 -046
MS16562-22 - - - - -	32-20-07 -111	MS20006-28 - - - - -	32-40-50 -038
MS16562-3 - - - - -	76-10-37 -149	MS20006-28 - - - - -	32-40-51 -048C
MS16562-33 - - - - -	52-11-50 -049B	MS20006-30 - - - - -	32-40-51 -048D
MS16562-33 - - - - -	52-14-55 -003J	MS20006H12 - - - - -	53-40-05 -032
MS16562-5 - - - - -	76-10-37 -148	MS20033-2 - - - - -	71-02-10 -046
MS16562-65 - - - - -	21-51-11 -014E	MS20073-03-14 - - - - -	52-15-30 -015
MS16562-8 - - - - -	76-10-37 -112	MS20073-03-14 - - - - -	52-15-30 -032
MS16625-1090 - - - - -	32-33-35 -048	MS20073-04-32 - - - - -	28-16-05 -058
MS16625-1093 - - - - -	27-53-30 -073	MS20073-04-36 - - - - -	28-14-24 -043
MS16625-1244 - - - - -	21-51-11 -013P	MS20073-04-52 - - - - -	28-14-24 -044
MS16631-3334 - - - - -	32-20-07 -121A	MS20074-03-04 - - - - -	28-10-05 -097
MS16633-4037 - - - - -	28-20-32 -086	MS20074-04-36 - - - - -	28-14-24 -043A
MS16633-4037 - - - - -	28-20-33 -032	MS20074-04-52 - - - - -	28-14-24 -044A
MS16698-32 - - - - -	25-62-10 -011	MS20142-04 - - - - -	27-14-05 -063
MS16997-32 - - - - -	22-10-15A-147C	MS20200KP4 - - - - -	27-32-10 -024
MS17826-3 - - - - -	22-11-53 -085	MS20219A1 - - - - -	22-10-37 -058
MS17826-3 - - - - -	22-11-55 -056	MS20219A4 - - - - -	22-11-53 -056
MS17826-4 - - - - -	27-34-10 -034	MS20219A4 - - - - -	22-11-55 -068
MS17826-5 - - - - -	27-50-10 -076	MS20220-2 - - - - -	27-13-07 -061
MS17826-5 - - - - -	27-52-30 -066	MS20220-2 - - - - -	27-23-05 -060
MS17826-6 - - - - -	27-41-25 -139	MS20220-2 - - - - -	27-35-05 -044
MS17826-6 - - - - -	27-41-25 -153	MS20220A1 - - - - -	27-13-07 -116
MS18063-23 - - - - -	25-22-10 -143	MS20220A1 - - - - -	27-13-07 -126
MS19059-4815 - - - - -	32-32-20 -073A	MS20220A1 - - - - -	27-23-05 -066
MS19059-88 - - - - -	32-31-15 -041	MS20220A1 - - - - -	27-35-05 -046
MS19060-4814 - - - - -	27-62-45 -036	MS20220A1 - - - - -	27-35-05 -065
MS19060-4816 - - - - -	32-32-20 -050A	MS20220A1 - - - - -	27-52-30 -056
MS2000-1P4-700 - - - - -	71-10-15 -040	MS20220A1 - - - - -	52-11-50 -025
MS20001PX4-0187 - - - - -	52-10-10 -012	MS20220A1 - - - - -	52-14-55 -020
MS20001PX4-0187 - - - - -	52-13-10 -023	MS20220A2 - - - - -	27-13-07 -063
MS20002-30 - - - - -	32-40-50 -038D	MS20220A2 - - - - -	27-13-07 -163
MS20002-5 - - - - -	32-40-50 -035	MS20220A2 - - - - -	27-23-05 -062
MS20002-5 - - - - -	32-40-51 -045	MS20220A2 - - - - -	27-23-05 -082
MS20002-5 - - - - -	32-41-10 -021	MS20220A2 - - - - -	27-23-05 -104
MS20002-6 - - - - -	32-40-50 -036	MS20220A2 - - - - -	27-23-05 -130
MS20002-6 - - - - -	32-40-50 -036D	MS20220A2 - - - - -	27-23-05 -194
MS20002-6 - - - - -	32-40-51 -046	MS20220A2 - - - - -	27-35-05 -062
MS20002-6 - - - - -	32-40-51 -046D	MS20220A2 - - - - -	27-35-05 -077

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS20220A3 - - - - -	27-13-07 -156	MS20364-1032 - - -	28-14-15 -079
MS20220A4 - - - - -	27-13-07 -147	MS20364-1032 - - -	28-15-05 -036
MS20221A1 - - - - -	27-13-07 -111	MS20364-1032 - - -	28-15-05 -062
MS20221A1 - - - - -	27-52-30 -005	MS20364-1032 - - -	28-15-05 -138
MS20221A1 - - - - -	27-52-30 -020	MS20364-1032 - - -	28-15-15 -012
MS20221A1 - - - - -	27-52-30 -032	MS20364-1032 - - -	28-15-15 -020
MS20221A1 - - - - -	27-52-30 -059	MS20364-1032 - - -	28-20-26 -126
MS20253-2-140 - - -	52-10-10 -010	MS20364-1032 - - -	28-20-26 -136
MS20253-2-140 - - -	52-10-10 -017	MS20364-1032 - - -	28-20-26 -142
MS20253-2-140 - - -	52-13-10 -022	MS20364-1032 - - -	28-20-26 -210
MS20253-2-140 - - -	52-13-10 -026	MS20364-1032 - - -	28-20-50 -062
MS20253-2-39.OO - - -	52-81-10 -032	MS20364-1032 - - -	28-20-50 -094
MS20253P2-1375 - - -	27-11-15 -167	MS20364-1032 - - -	28-26-04 -025
MS20253P2-1644 - - -	27-21-05 -144	MS20364-1032 - - -	28-26-04 -032
MS20253P2-39.OO - - -	52-81-10 -032A	MS20364-1032 - - -	28-26-14 -163
MS20341-10S - - - - -	52-20-15 -046J	MS20364-1032 - - -	28-26-14 -180
MS20341-4A - - - - -	32-44-10 -068	MS20364-1032 - - -	28-26-14 -184
MS20341-4A - - - - -	32-44-10 -073S	MS20364-1032 - - -	29-11-05 -135
MS20341-516S - - - - -	24-51-09 -152	MS20364-1032 - - -	29-12-55 -095
MS20341-516S - - - - -	24-51-09A-147	MS20364-1032 - - -	30-43-10 -032
MS20341-516S - - - - -	24-51-09A-159	MS20364-1032 - - -	32-21-05 -026
MS20341-516S - - - - -	24-51-09A-171	MS20364-1032 - - -	32-21-05 -061
MS20341-6A - - - - -	21-30-25 -189N	MS20364-1032 - - -	32-31-05 -091
MS20341-6S - - - - -	28-25-20 -034	MS20364-1032 - - -	32-33-45 -013
MS20341-616A - - - - -	24-40-09 -026	MS20364-1032 - - -	32-33-45 -024
MS20341-8S - - - - -	34-51-06 -032	MS20364-1032 - - -	32-33-45 -036
MS20341-8S - - - - -	39-44-05 -032	MS20364-1032 - - -	32-45-05 -119
MS20364-1032 - - - - -	21-26-35 -022	MS20364-1032 - - -	34-11-17 -063A
MS20364-1032 - - - - -	21-32-20 -033	MS20364-1032 - - -	34-14-19 -103V
MS20364-1032 - - - - -	21-32-21 -038	MS20364-1032 - - -	34-31-06 -020
MS20364-1032 - - - - -	21-51-11 -058	MS20364-1032 - - -	36-15-30 -183
MS20364-1032 - - - - -	21-51-11 -062D	MS20364-1032 - - -	52-11-10 -052
MS20364-1032 - - - - -	21-51-11 -066	MS20364-1032 - - -	52-11-10 -066
MS20364-1032 - - - - -	22-10-38 -016	MS20364-1032 - - -	52-11-10 -069
MS20364-1032 - - - - -	25-21-70 -082	MS20364-1032 - - -	52-11-10 -103
MS20364-1032 - - - - -	26-20-35 -097	MS20364-1032 - - -	52-11-40 -053
MS20364-1032 - - - - -	27-21-05 -345	MS20364-1032 - - -	52-11-60 -020
MS20364-1032 - - - - -	27-21-05 -354	MS20364-1032 - - -	52-12-10 -077
MS20364-1032 - - - - -	27-41-25 -188	MS20364-1032 - - -	52-12-10 -083
MS20364-1032 - - - - -	27-51-05 -126	MS20364-1032 - - -	52-12-20 -030
MS20364-1032 - - - - -	27-51-05 -144	MS20364-1032 - - -	52-14-10 -025
MS20364-1032 - - - - -	27-61-10 -067	MS20364-1032 - - -	52-14-10 -049
MS20364-1032 - - - - -	28-10-05 -078	MS20364-1032 - - -	52-14-10 -054
MS20364-1032 - - - - -	28-10-05 -248	MS20364-1032 - - -	52-14-10 -121
MS20364-1032 - - - - -	28-12-50 -017	MS20364-1032 - - -	52-14-25 -018
MS20364-1032 - - - - -	28-12-50 -025	MS20364-1032 - - -	52-14-40 -056
MS20364-1032 - - - - -	28-12-50 -034	MS20364-1032 - - -	52-14-40 -065
MS20364-1032 - - - - -	28-12-50 -040G	MS20364-1032 - - -	52-14-60 -020
MS20364-1032 - - - - -	28-12-50 -041	MS20364-1032 - - -	52-14-60 -026
MS20364-1032 - - - - -	28-12-50 -049	MS20364-1032 - - -	52-15-10 -077
MS20364-1032 - - - - -	28-12-50 -057	MS20364-1032 - - -	52-15-10 -099
MS20364-1032 - - - - -	28-12-50 -065	MS20364-1032 - - -	52-80-10 -098
MS20364-1032 - - - - -	28-12-50 -072	MS20364-1032 - - -	53-40-10 -014
MS20364-1032 - - - - -	28-13-16 -028	MS20364-1032 - - -	53-40-10 -031
MS20364-1032 - - - - -	28-13-16 -118	MS20364-1032 - - -	53-43-05 -031R
MS20364-1032 - - - - -	28-13-26 -077	MS20364-1032 - - -	71-02-10 -028B
MS20364-1032 - - - - -	28-13-26 -088	MS20364-1032 - - -	71-70-15 -053
MS20364-1032 - - - - -	28-13-26 -095	MS20364-1032 - - -	79-30-10A-020G
MS20364-1032 - - - - -	28-13-26 -142	MS20364-1032 - - -	79-30-10A-048G
MS20364-1032 - - - - -	28-13-26 -154	MS20364-1032C - - -	25-10-40 -143
MS20364-1032 - - - - -	28-13-26 -177	MS20364-1032C - - -	26-10-40 -044
MS20364-1032 - - - - -	28-13-26 -206	MS20364-1032C - - -	26-10-40 -051
MS20364-1032 - - - - -	28-13-26 -215	MS20364-1032C - - -	71-02-20 -114
MS20364-1032 - - - - -	28-13-26 -219D	MS20364-428 - - -	21-32-20 -076
MS20364-1032 - - - - -	28-13-26 -220D	MS20364-428 - - -	21-32-21 -051
MS20364-1032 - - - - -	28-13-26 -224	MS20364-428 - - -	27-30-05 -141
MS20364-1032 - - - - -	28-13-26 -229	MS20364-428 - - -	27-33-05 -132
MS20364-1032 - - - - -	28-14-15 -069L	MS20364-428 - - -	27-33-05 -138
MS20364-1032 - - - - -	28-14-15 -070S	MS20364-428 - - -	27-33-05 -146

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS20364-428	- - - 27-35-05 -041	MS20365-1032	- - - 27-34-10 -380
MS20364-428	- - - 28-13-26 -061Q	MS20365-1032	- - - 28-20-32 -055
MS20364-428	- - - 28-13-26 -186	MS20365-1032	- - - 29-10-20 -063
MS20364-428	- - - 28-15-15 -028F	MS20365-1032	- - - 30-20-20 -098
MS20364-428	- - - 28-24-22 -049	MS20365-1032	- - - 30-41-10 -049
MS20364-428	- - - 29-20-50 -016	MS20365-1032	- - - 30-41-10 -111
MS20364-428	- - - 32-20-07 -135	MS20365-1032	- - - 30-41-10 -243D
MS20364-428	- - - 32-45-05 -017	MS20365-1032	- - - 30-41-55 -011
MS20364-428	- - - 32-46-25 -034A	MS20365-1032	- - - 32-10-07 -284
MS20364-428	- - - 33-43-10 -034	MS20365-1032	- - - 32-31-05 -057
MS20364-428	- - - 52-12-10 -074	MS20365-1032	- - - 32-34-15 -020
MS20364-428	- - - 52-14-40 -071	MS20365-1032	- - - 32-45-05 -124
MS20364-428	- - - 52-15-10 -060	MS20365-1032	- - - 32-48-05 -020
MS20364-428	- - - 52-80-10 -202A	MS20365-1032	- - - 32-48-05 -069
MS20364-428	- - - 53-40-10 -021	MS20365-1032	- - - 34-11-17 -020
MS20364-428C	- - - 52-11-10 -070	MS20365-1032	- - - 34-11-17 -042A
MS20364-428C	- - - 52-14-10 -053	MS20365-1032	- - - 34-52-91 -024
MS20364-440	- - - 33-42-10 -022F	MS20365-1032	- - - 52-11-10 -051
MS20364-524	- - - 27-61-10 -040	MS20365-1032	- - - 52-11-40 -025G
MS20364-524	- - - 32-45-05 -050	MS20365-1032	- - - 52-11-40 -040
MS20364-524	- - - 52-11-50 -028	MS20365-1032	- - - 52-11-40 -052
MS20364-524	- - - 52-12-10 -068	MS20365-1032	- - - 52-11-40 -057
MS20364-524	- - - 52-14-55 -023	MS20365-1032	- - - 52-11-50 -024
MS20364-524	- - - 52-15-10 -042	MS20365-1032	- - - 52-11-70 -038
MS20364-524	- - - 53-40-05 -048	MS20365-1032	- - - 52-12-20 -026
MS20364-524A	- - - 32-45-05 -050B	MS20365-1032	- - - 52-14-40 -088
MS20364-524C	- - - 32-45-05 -050E	MS20365-1032	- - - 52-14-55 -025B
MS20364-528	- - - 52-14-55 -039	MS20365-1032	- - - 52-14-65A-016
MS20364-624	- - - 57-42-10 -067	MS20365-1032	- - - 52-14-70 -054E
MS20364-624A	- - - 21-51-11 -084	MS20365-1032	- - - 52-14-70 -074B
MS20364-632	- - - 21-26-05 -067	MS20365-1032	- - - 52-15-10 -033
MS20364-632	- - - 21-26-35 -031	MS20365-1032	- - - 52-15-25 -014
MS20364-632	- - - 21-26-35 -041	MS20365-1032	- - - 52-15-30 -042
MS20364-632	- - - 21-26-35 -064	MS20365-1032	- - - 52-80-10 -057U
MS20364-632	- - - 21-26-35 -067	MS20365-1032	- - - 52-80-10 -178
MS20364-632C	- - - 34-13-35A-038	MS20365-1032	- - - 53-40-05 -220
MS20364-632C	- - - 53-30-05 -121M	MS20365-1032	- - - 53-40-05 -262
MS20364-720	- - - 57-42-10 -057	MS20365-1032	- - - 71-02-20 -125
MS20364-820	- - - 27-12-35 -032	MS20365-1032	- - - 76-10-37 -024H
MS20364-820	- - - 32-20-07 -072	MS20365-1032C	- - - 21-26-05 -037
MS20364-820	- - - 52-11-50 -033	MS20365-1032C	- - - 21-26-30 -032
MS20364-820	- - - 52-14-55 -018	MS20365-428	- - - 24-40-09 -104
MS20364-832	- - - 22-10-15A-131	MS20365-428	- - - 24-50-39 -015
MS20364-832	- - - 22-10-15A-134	MS20365-428	- - - 25-21-45 -120
MS20364-832	- - - 23-10-10 -034	MS20365-428	- - - 25-21-60 -077
MS20364-832	- - - 23-10-10 -044	MS20365-428	- - - 25-21-60 -087
MS20364-832	- - - 28-40-15 -068	MS20365-428	- - - 27-20-05 -026
MS20364-832	- - - 28-40-15 -191	MS20365-428	- - - 27-61-10 -018
MS20364-832	- - - 32-60-05 -042	MS20365-428	- - - 52-12-10 -065
MS20364-832	- - - 52-15-10 -063	MS20365-428	- - - 52-12-20 -022
MS20364-832	- - - 52-15-25 -018	MS20365-428	- - - 52-15-10 -039
MS20365-1032	- - - 11-32-10 -032	MS20365-428	- - - 52-80-10 -210A
MS20365-1032	- - - 21-20-32 -080	MS20365-428	- - - 57-41-10 -012
MS20365-1032	- - - 21-45-10 -135	MS20365-428	- - - 57-41-10 -036
MS20365-1032	- - - 21-50-11 -214	MS20365-428	- - - 57-42-10 -081
MS20365-1032	- - - 21-50-11 -339	MS20365-428	- - - 57-42-10 -089
MS20365-1032	- - - 21-51-11 -074	MS20365-428	- - - 57-42-10 -102
MS20365-1032	- - - 21-51-12 -187	MS20365-428	- - - 57-42-10 -110
MS20365-1032	- - - 21-60-10 -084	MS20365-428	- - - 57-46-10 -015
MS20365-1032	- - - 22-10-50 -025F	MS20365-428C	- - - 34-11-17 -006A
MS20365-1032	- - - 25-21-60 -155	MS20365-428C	- - - 55-30-20 -022
MS20365-1032	- - - 25-21-60 -196	MS20365-428C	- - - 55-30-20 -028
MS20365-1032	- - - 27-11-15 -139	MS20365-428C	- - - 55-30-20 -034
MS20365-1032	- - - 27-11-15 -230	MS20365-440	- - - 21-40-05 -026
MS20365-1032	- - - 27-21-05 -372	MS20365-440	- - - 21-45-10 -083T
MS20365-1032	- - - 27-30-05 -229	MS20365-440	- - - 27-38-10 -032
MS20365-1032	- - - 27-30-05 -233	MS20365-440	- - - 32-45-30 -045
MS20365-1032	- - - 27-32-10 -009	MS20365-440	- - - 32-45-30 -051
MS20365-1032	- - - 27-32-10 -020	MS20365-440	- - - 33-10-25 -065J

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS20365-440	- - - 33-10-25 -081E	MS20392-2C31	- - - 52-11-40 -028
MS20365-440C	- - - 21-26-30 -185	MS20392-2C31	- - - 52-20-15 -035
MS20365-440C	- - - 33-42-10 -049	MS20392-2C37	- - - 71-10-15 -076
MS20365-524	- - - 25-21-43 -087	MS20392-2C37	- - - 71-10-15 -097B
MS20365-524	- - - 25-21-45 -076	MS20392-2C45	- - - 27-52-30 -054E
MS20365-524	- - - 53-25-05 -050	MS20392-2C55	- - - 52-11-30 -012
MS20365-524	- - - 53-40-05 -295	MS20392-2C55	- - - 52-14-30 -007
MS20365-524C	- - - 29-10-20 -182	MS20392-2C63	- - - 52-12-40 -021
MS20365-624	- - - 52-11-70 -010	MS20392-2C63	- - - 52-15-40 -046A
MS20365-632	- - - 21-30-25 -274	MS20392-3C17	- - - 52-12-20 -038
MS20365-632	- - - 21-30-25 -282	MS20392-3C17	- - - 52-15-25 -050
MS20365-632	- - - 21-51-12 -176	MS20392-5C115	- - - 25-22-10 -212
MS20365-832	- - - 21-21-63A-210	MS20426AD	- - - 52-11-10 -108
MS20365-832	- - - 21-21-63B-237	MS20426AD	- - - 52-12-10 -105
MS20365-832	- - - 21-26-05 -040	MS20426AD3	- - - 21-40-20 -255
MS20365-832	- - - 21-26-05 -235	MS20426AD3	- - - 57-02-05 -286
MS20365-832	- - - 21-26-35 -044	MS20426AD3-4	- - - 28-26-14 -200K
MS20365-832	- - - 21-60-10 -131	MS20426AD4	- - - 52-81-10 -030
MS20365-832	- - - 21-60-10 -295	MS20426AD4-***	- - - 52-13-10 -007F
MS20365-832	- - - 27-11-15 -205	MS20426AD5-***	- - - 52-13-10 -096
MS20365-832	- - - 27-13-07 -098	MS20427-4C7	- - - 32-40-51 -086
MS20365-832	- - - 27-51-05 -084	MS20427-4C8	- - - 32-40-50 -077
MS20365-832	- - - 30-10-35 -101	MS20427-4C8	- - - 32-40-51 -087
MS20365-832	- - - 30-10-35 -131	MS20427M46	- - - 52-15-25 -034
MS20365-832	- - - 30-44-10J-020	MS20470AD5	- - - 34-24-11 -153
MS20365-832	- - - 30-44-10J-036	MS20470AD6	- - - 52-15-25 -026
MS20365-832	- - - 31-50-15 -206K	MS20470AD6	- - - 55-30-20 -105G
MS20365-832	- - - 32-50-05 -034	MS20470T5	- - - 28-40-15 -127A
MS20365-832	- - - 32-50-05 -048	MS20470T5	- - - 28-40-15 -129A
MS20365-832	- - - 32-50-05 -053	MS20615-3MX	- - - 71-02-20 -083F
MS20365-832	- - - 34-13-10 -036B	MS20665-440	- - - 32-45-32 -054
MS20365-832	- - - 52-15-10 -090	MS20756D16	- - - 28-14-15 -031
MS20365-832	- - - 52-40-10 -128	MS20756D16	- - - 28-20-26 -204
MS20365-832C	- - - 52-40-10 -108	MS20760D16	- - - 28-20-26 -200
MS20392-1C11	- - - 27-11-15 -200A	MS20762D12-16	- - - 28-14-15 -030
MS20392-1C13	- - - 27-37-11 -173	MS20762D16	- - - 28-20-26 -202
MS20392-1C13	- - - 27-37-11 -176	MS20813-1	- - - 32-10-07 -058
MS20392-1C13	- - - 27-50-10 -107	MS20813-1	- - - 32-20-07 -060
MS20392-1C13	- - - 27-50-10 -194	MS20819-12D	- - - 28-13-26 -199
MS20392-1C13	- - - 27-54-07 -088	MS20822-4D	- - - 21-45-10 -040
MS20392-1C13	- - - 32-45-30 -059	MS20822-4J	- - - 21-45-10 -041
MS20392-1C13	- - - 32-45-32 -030	MS20822-5D	- - - 35-10-05 -129
MS20392-1C17	- - - 27-21-05 -252	MS20822-5D	- - - 35-20-20 -081
MS20392-1C21	- - - 27-13-07 -134	MS20822-5D	- - - 35-20-20 -180
MS20392-1C37	- - - 27-37-11 -172	MS20822-6-2D	- - - 21-45-10 -058
MS20392-1C39	- - - 52-40-10 -212	MS20822-6-2J	- - - 21-45-10 -059
MS20392-1C7	- - - 27-11-15 -197	MS21025-24	- - - 32-40-50 -026
MS20392-1C7	- - - 27-21-05 -249	MS21025-24	- - - 32-40-51 -036
MS20392-1C7	- - - 27-54-07 -089	MS21042-02	- - - 21-26-05 -149
MS20392-1C9	- - - 25-21-60 -140	MS21042-02	- - - 21-26-05 -166
MS20392-1C9	- - - 25-21-70 -095	MS21042-02	- - - 21-26-30 -122
MS20392-1C9	- - - 27-11-15 -200	MS21042-02	- - - 21-26-30 -122A
MS20392-1C9	- - - 52-40-10 -158	MS21042-02	- - - 21-26-30 -144
MS20392-2C11	- - - 74-30-20 -024	MS21042-02	- - - 31-20-06 -047A
MS20392-2C13	- - - 52-20-15 -080	MS21042-03	- - - 24-20-15 -209
MS20392-2C15	- - - 32-45-30 -073	MS21042-04	- - - 21-25-25 -083
MS20392-2C15	- - - 32-45-32 -018	MS21042-04	- - - 21-25-25 -086
MS20392-2C17	- - - 52-11-20 -006	MS21042-04	- - - 21-26-05 -124
MS20392-2C17	- - - 52-14-25 -003	MS21042-04	- - - 21-26-05 -177
MS20392-2C17	- - - 52-15-30 -052	MS21042-04	- - - 21-26-05 -177H
MS20392-2C17	- - - 52-15-30 -055	MS21042-04	- - - 21-26-05 -179E
MS20392-2C17	- - - 52-15-30 -066	MS21042-04	- - - 21-26-30 -096
MS20392-2C17	- - - 52-15-30 -076	MS21042-04	- - - 21-26-30 -214
MS20392-2C17	- - - 52-15-30 -086	MS21042-04	- - - 21-26-30 -218
MS20392-2C17	- - - 52-15-30 -092	MS21042-04	- - - 21-30-25 -083
MS20392-2C21	- - - 52-15-30 -048	MS21042-04	- - - 21-30-25 -296
MS20392-2C21	- - - 52-15-30 -093	MS21042-04	- - - 21-40-05 -064H
MS20392-2C23	- - - 52-11-20 -020	MS21042-04	- - - 21-40-05 -076
MS20392-2C25	- - - 52-15-30 -058	MS21042-04	- - - 21-40-05 -080

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS21042-04	- - - - 21-40-20 -106F	MS21042-04	- - - - 28-20-26 -268
MS21042-04	- - - - 21-40-20 -110F	MS21042-04	- - - - 28-20-26 -276
MS21042-04	- - - - 21-40-20 -119	MS21042-04	- - - - 28-20-26 -284
MS21042-04	- - - - 21-40-20 -141	MS21042-04	- - - - 28-25-20 -040
MS21042-04	- - - - 21-40-20 -149	MS21042-04	- - - - 28-25-20 -066
MS21042-04	- - - - 21-40-20 -167	MS21042-04	- - - - 28-25-20 -072
MS21042-04	- - - - 21-40-20 -196	MS21042-04	- - - - 28-25-20 -078
MS21042-04	- - - - 21-40-20 -214	MS21042-04	- - - - 28-25-20 -084
MS21042-04	- - - - 21-40-20 -236	MS21042-04	- - - - 28-26-14 -039
MS21042-04	- - - - 21-40-20 -242	MS21042-04	- - - - 28-26-14 -046
MS21042-04	- - - - 21-41-04 -031	MS21042-04	- - - - 28-26-14 -052
MS21042-04	- - - - 21-50-08 -149	MS21042-04	- - - - 28-26-14 -055
MS21042-04	- - - - 21-50-11 -372	MS21042-04	- - - - 28-26-14 -060
MS21042-04	- - - - 21-60-10 -212	MS21042-04	- - - - 28-40-10 -223J
MS21042-04	- - - - 21-60-10 -236A	MS21042-04	- - - - 30-20-20 -141C
MS21042-04	- - - - 21-60-10 -251	MS21042-04	- - - - 30-40-50J-043
MS21042-04	- - - - 21-60-10 -257	MS21042-04	- - - - 30-42-52 -054
MS21042-04	- - - - 22-10-15C-071	MS21042-04	- - - - 30-44-10J-051
MS21042-04	- - - - 22-10-15C-080	MS21042-04	- - - - 31-50-60 -058
MS21042-04	- - - - 22-10-15C-124	MS21042-04	- - - - 32-30-20 -094
MS21042-04	- - - - 22-10-15C-140	MS21042-04	- - - - 32-44-10 -057
MS21042-04	- - - - 22-10-26A-015	MS21042-04	- - - - 32-44-12 -038J
MS21042-04	- - - - 22-50-35 -097	MS21042-04	- - - - 32-44-12 -040
MS21042-04	- - - - 23-50-06 -122	MS21042-04	- - - - 32-50-05 -029H
MS21042-04	- - - - 24-20-15 -172	MS21042-04	- - - - 32-50-06 -016
MS21042-04	- - - - 24-20-15 -172C	MS21042-04	- - - - 32-60-05 -018T
MS21042-04	- - - - 24-20-15 -176	MS21042-04	- - - - 32-60-05 -080L
MS21042-04	- - - - 24-20-15 -184	MS21042-04	- - - - 32-60-05 -142
MS21042-04	- - - - 24-20-15 -187	MS21042-04	- - - - 32-60-05 -168
MS21042-04	- - - - 24-20-15 -190	MS21042-04	- - - - 33-10-25 -041E
MS21042-04	- - - - 24-20-15 -199	MS21042-04	- - - - 33-10-25 -083C
MS21042-04	- - - - 24-20-15 -205	MS21042-04	- - - - 33-50-10 -054
MS21042-04	- - - - 24-20-15 -214	MS21042-04	- - - - 33-50-10 -064
MS21042-04	- - - - 24-20-15 -217	MS21042-04	- - - - 34-13-10 -022
MS21042-04	- - - - 24-20-17 -085	MS21042-04	- - - - 34-13-10 -080
MS21042-04	- - - - 24-20-17 -087	MS21042-04	- - - - 34-13-35 -012
MS21042-04	- - - - 24-20-17 -095	MS21042-04	- - - - 34-14-19 -137
MS21042-04	- - - - 24-20-17 -111	MS21042-04	- - - - 34-22-48 -025
MS21042-04	- - - - 24-20-17 -119	MS21042-04	- - - - 34-22-48 -038
MS21042-04	- - - - 24-20-17 -125	MS21042-04	- - - - 34-24-11 -032
MS21042-04	- - - - 24-20-17 -162	MS21042-04	- - - - 34-24-11 -035
MS21042-04	- - - - 24-20-17 -191	MS21042-04	- - - - 34-24-11 -055
MS21042-04	- - - - 24-20-17 -212	MS21042-04	- - - - 34-24-11 -092
MS21042-04	- - - - 24-30-09 -107	MS21042-04	- - - - 34-24-11 -103
MS21042-04	- - - - 24-30-45 -041	MS21042-04	- - - - 34-24-11 -203
MS21042-04	- - - - 24-30-45 -065	MS21042-04	- - - - 34-56-11 -042
MS21042-04	- - - - 24-30-46 -061	MS21042-04	- - - - 39-41-10 -019
MS21042-04	- - - - 24-50-39 -017H	MS21042-04	- - - - 39-41-10 -035
MS21042-04	- - - - 24-50-39 -018K	MS21042-04	- - - - 39-41-10 -044
MS21042-04	- - - - 24-50-39 -103	MS21042-04	- - - - 39-41-10 -068
MS21042-04	- - - - 24-50-39 -109	MS21042-04	- - - - 39-41-20 -040
MS21042-04	- - - - 24-50-39 -111J	MS21042-04	- - - - 39-41-20 -046
MS21042-04	- - - - 24-50-39 -117	MS21042-04	- - - - 39-41-28B-045
MS21042-04	- - - - 24-51-15 -034	MS21042-04	- - - - 39-41-28B-052
MS21042-04	- - - - 24-51-15 -040	MS21042-04	- - - - 39-41-28B-086
MS21042-04	- - - - 24-51-15 -048	MS21042-04	- - - - 39-41-35 -024
MS21042-04	- - - - 24-51-19 -072	MS21042-04	- - - - 39-41-45A-025
MS21042-04	- - - - 27-14-05 -013	MS21042-04	- - - - 74-30-20 -080
MS21042-04	- - - - 27-14-05 -085E	MS21042-04	- - - - 74-30-20 -115
MS21042-04	- - - - 27-14-05 -086	MS21042-04	- - - - 80-10-25 -035
MS21042-04	- - - - 27-14-06 -014	MS21042-04	- - - - 80-10-25 -044
MS21042-04	- - - - 27-14-06 -063	MS21042-04	- - - - 80-10-25 -055
MS21042-04	- - - - 27-14-06 -080	MS21042-04	- - - - 80-10-25 -062
MS21042-04	- - - - 27-37-11 -271	MS21042-04	- - - - 80-10-25 -076
MS21042-04	- - - - 27-50-10 -111D	MS21042-04	- - - - 80-11-05 -023
MS21042-04	- - - - 27-60-05 -119	MS21042-04	- - - - 80-11-05 -031
MS21042-04	- - - - 27-60-05 -127	MS21042-04	- - - - 80-11-05 -041
MS21042-04	- - - - 27-60-05 -135	MS21042-04	- - - - 80-11-05 -051
MS21042-04	- - - - 28-14-15 -143	MS21042-06	- - - - 21-26-05 -171J

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS21042-06	- - - - 21-26-05 -179L	MS21042-08	- - - - 22-10-15A-234
MS21042-06	- - - - 21-26-30 -076	MS21042-08	- - - - 22-10-15A-242
MS21042-06	- - - - 21-40-05 -016D	MS21042-08	- - - - 22-10-15A-258
MS21042-06	- - - - 21-40-20 -080	MS21042-08	- - - - 22-10-15C-150
MS21042-06	- - - - 21-40-20 -188	MS21042-08	- - - - 22-20-20 -028
MS21042-06	- - - - 21-50-08 -160	MS21042-08	- - - - 22-50-35 -055
MS21042-06	- - - - 21-50-11 -241	MS21042-08	- - - - 22-50-35 -066
MS21042-06	- - - - 22-10-15A-205	MS21042-08	- - - - 22-50-35 -159
MS21042-06	- - - - 24-20-17 -143	MS21042-08	- - - - 23-41-04 -038
MS21042-06	- - - - 24-20-17 -149	MS21042-08	- - - - 25-62-05 -093
MS21042-06	- - - - 24-20-17 -156	MS21042-08	- - - - 25-62-15 -037
MS21042-06	- - - - 24-20-17 -174	MS21042-08	- - - - 25-62-15 -062
MS21042-06	- - - - 24-20-17 -188	MS21042-08	- - - - 26-20-35 -082
MS21042-06	- - - - 24-20-17 -208	MS21042-08	- - - - 27-11-15 -209
MS21042-06	- - - - 24-30-46 -022	MS21042-08	- - - - 27-11-15 -236
MS21042-06	- - - - 24-31-14 -112	MS21042-08	- - - - 27-14-05 -108
MS21042-06	- - - - 24-51-09 -035	MS21042-08	- - - - 27-14-06 -108
MS21042-06	- - - - 24-51-09 -077	MS21042-08	- - - - 27-21-05 -126
MS21042-06	- - - - 24-51-19 -081	MS21042-08	- - - - 27-21-05 -173
MS21042-06	- - - - 25-79-11 -045	MS21042-08	- - - - 27-21-05 -286
MS21042-06	- - - - 27-12-11 -070	MS21042-08	- - - - 27-21-05 -301
MS21042-06	- - - - 27-14-05 -053	MS21042-08	- - - - 27-40-20 -308
MS21042-06	- - - - 27-14-06 -048	MS21042-08	- - - - 27-51-05 -084C
MS21042-06	- - - - 27-14-06 -058	MS21042-08	- - - - 27-51-05 -089
MS21042-06	- - - - 27-24-05 -034E	MS21042-08	- - - - 27-54-07 -019
MS21042-06	- - - - 27-40-20 -208	MS21042-08	- - - - 27-54-07 -041
MS21042-06	- - - - 27-54-07 -104	MS21042-08	- - - - 27-54-07 -046
MS21042-06	- - - - 28-25-20 -016	MS21042-08	- - - - 28-13-16 -124
MS21042-06	- - - - 28-25-20 -030	MS21042-08	- - - - 28-14-15 -017
MS21042-06	- - - - 28-25-20 -033	MS21042-08	- - - - 28-20-26 -049B
MS21042-06	- - - - 28-25-20 -059	MS21042-08	- - - - 30-44-10J-112
MS21042-06	- - - - 28-25-20 -115	MS21042-08	- - - - 30-44-10J-139
MS21042-06	- - - - 28-25-20 -126	MS21042-08	- - - - 31-50-16 -246
MS21042-06	- - - - 28-25-20 -137	MS21042-08	- - - - 33-41-30 -048
MS21042-06	- - - - 28-25-20 -148	MS21042-08	- - - - 34-13-10 -037J
MS21042-06	- - - - 28-25-20 -170	MS21042-08	- - - - 34-24-11 -218
MS21042-06	- - - - 30-20-20 -141	MS21042-08	- - - - 34-51-06 -034
MS21042-06	- - - - 30-40-50 -152	MS21042-08	- - - - 36-13-08 -196
MS21042-06	- - - - 30-42-52 -050	MS21042-08	- - - - 36-13-13 -196
MS21042-06	- - - - 30-44-10J-131	MS21042-08	- - - - 39-44-05 -034
MS21042-06	- - - - 32-44-12 -017	MS21042-08	- - - - 52-11-10 -056
MS21042-06	- - - - 32-60-05 -164	MS21042-08	- - - - 52-11-40 -018G
MS21042-06	- - - - 33-15-31 -123	MS21042-08	- - - - 52-14-40 -017G
MS21042-06	- - - - 33-50-10 -021	MS21042-08	- - - - 52-20-15 -061
MS21042-06	- - - - 33-50-10 -084A	MS21042-08	- - - - 52-20-15 -072
MS21042-06	- - - - 34-22-22 -014	MS21042-08	- - - - 52-40-10 -114
MS21042-06	- - - - 34-24-11 -100	MS21042-08	- - - - 52-80-10 -101B
MS21042-06	- - - - 34-28-05 -013	MS21042-08	- - - - 74-30-20 -075
MS21042-06	- - - - 34-41-26 -038	MS21042-08	- - - - 74-30-20 -075E
MS21042-06	- - - - 35-20-20 -082L	MS21042-08	- - - - 74-30-20 -109
MS21042-06	- - - - 39-41-20 -021	MS21042-08	- - - - 74-30-20 -109E
MS21042-06	- - - - 39-41-20 -070	MS21042-3	- - - - 21-30-25 -303
MS21042-06	- - - - 39-41-28B-035	MS21042-3	- - - - 21-40-05 -062
MS21042-06	- - - - 39-41-28B-040G	MS21042-3	- - - - 21-40-05 -068
MS21042-06	- - - - 39-41-45A-035G	MS21042-3	- - - - 21-40-05 -071
MS21042-06	- - - - 39-44-05 -026	MS21042-3	- - - - 21-40-20 -104
MS21042-06	- - - - 74-30-20 -014J	MS21042-3	- - - - 21-40-20 -127
MS21042-08	- - - - 21-21-63A-125	MS21042-3	- - - - 21-40-20 -132
MS21042-08	- - - - 21-21-63B-159	MS21042-3	- - - - 21-40-20 -205
MS21042-08	- - - - 21-26-05 -137	MS21042-3	- - - - 21-40-20 -223
MS21042-08	- - - - 21-26-30 -090	MS21042-3	- - - - 21-50-11 -080
MS21042-08	- - - - 21-26-35 -047	MS21042-3	- - - - 21-51-11 -098
MS21042-08	- - - - 21-50-08 -168	MS21042-3	- - - - 21-51-12 -029
MS21042-08	- - - - 21-50-11 -181	MS21042-3	- - - - 21-52-20 -096
MS21042-08	- - - - 21-51-11 -044P	MS21042-3	- - - - 22-10-15A-264
MS21042-08	- - - - 21-51-11 -088	MS21042-3	- - - - 22-11-60 -062
MS21042-08	- - - - 21-51-12 -004C	MS21042-3	- - - - 22-20-20 -040
MS21042-08	- - - - 21-51-12 -006C	MS21042-3	- - - - 22-20-20 -050
MS21042-08	- - - - 22-10-15A-211	MS21042-3	- - - - 22-20-20 -056

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS21042-3	- - - - - 22-50-50 -042	MS21042-3	- - - - - 57-42-10 -147
MS21042-3	- - - - - 24-50-39 -017T	MS21042-3	- - - - - 71-02-10 -130B
MS21042-3	- - - - - 24-51-09 -162	MS21042-3	- - - - - 71-02-10 -131B
MS21042-3	- - - - - 24-51-09A -279	MS21042-3	- - - - - 73-30-10 -018
MS21042-3	- - - - - 25-21-60 -063	MS21042-3	- - - - - 77-02-20 -144M
MS21042-3	- - - - - 25-62-10 -004A	MS21042-4	- - - - - 21-26-05 -144H
MS21042-3	- - - - - 25-62-10 -010	MS21042-4	- - - - - 21-50-11 -168
MS21042-3	- - - - - 25-62-10 -012	MS21042-4	- - - - - 21-51-12 -069
MS21042-3	- - - - - 25-62-10 -015	MS21042-4	- - - - - 21-51-12 -083
MS21042-3	- - - - - 25-62-10 -032	MS21042-4	- - - - - 21-51-12 -123
MS21042-3	- - - - - 25-62-10 -088	MS21042-4	- - - - - 22-11-60 -047
MS21042-3	- - - - - 25-62-10 -109	MS21042-4	- - - - - 22-50-50 -030
MS21042-3	- - - - - 25-62-15 -024	MS21042-4	- - - - - 25-22-10 -060
MS21042-3	- - - - - 27-13-17 -052	MS21042-4	- - - - - 27-10-05 -030
MS21042-3	- - - - - 27-31-05 -062	MS21042-4	- - - - - 27-10-20 -049
MS21042-3	- - - - - 27-31-06 -082	MS21042-4	- - - - - 27-12-11 -083
MS21042-3	- - - - - 27-33-05 -064	MS21042-4	- - - - - 27-13-16 -016
MS21042-3	- - - - - 27-37-11 -168	MS21042-4	- - - - - 27-13-16 -024
MS21042-3	- - - - - 27-50-10 -154	MS21042-4	- - - - - 27-13-16 -039
MS21042-3	- - - - - 27-50-10 -158	MS21042-4	- - - - - 27-13-16 -053
MS21042-3	- - - - - 28-13-16 -157	MS21042-4	- - - - - 27-13-17 -018
MS21042-3	- - - - - 28-13-16 -164	MS21042-4	- - - - - 27-13-17 -026
MS21042-3	- - - - - 28-14-15 -034	MS21042-4	- - - - - 27-13-17 -066
MS21042-3	- - - - - 28-14-15 -070T	MS21042-4	- - - - - 27-31-05 -059
MS21042-3	- - - - - 28-20-26 -076	MS21042-4	- - - - - 27-31-06 -076
MS21042-3	- - - - - 28-21-10 -017E	MS21042-4	- - - - - 27-33-05 -070
MS21042-3	- - - - - 28-21-10 -062E	MS21042-4	- - - - - 28-14-15 -058
MS21042-3	- - - - - 28-40-15 -120B	MS21042-4	- - - - - 28-14-24 -096
MS21042-3	- - - - - 29-12-55 -117J	MS21042-4	- - - - - 52-12-30 -093
MS21042-3	- - - - - 32-45-30 -024M	MS21042-4	- - - - - 52-12-40 -014
MS21042-3	- - - - - 32-45-30 -024P	MS21042-4	- - - - - 52-14-65 -011
MS21042-3	- - - - - 32-45-30 -028L	MS21042-4	- - - - - 52-40-10 -172
MS21042-3	- - - - - 32-45-32 -080	MS21042-4	- - - - - 55-30-20 -106N
MS21042-3	- - - - - 32-60-05 -173	MS21042-4	- - - - - 57-42-10 -146
MS21042-3	- - - - - 36-13-08 -143	MS21042-4	- - - - - 71-10-15 -083
MS21042-3	- - - - - 36-13-13 -143	MS21042-4	- - - - - 71-10-15 -094
MS21042-3	- - - - - 39-41-28B -022	MS21042-4	- - - - - 76-10-37 -056
MS21042-3	- - - - - 39-44-05 -044	MS21042-6	- - - - - 21-51-11 -013
MS21042-3	- - - - - 52-11-20 -035	MS21042-6	- - - - - 21-51-11 -014N
MS21042-3	- - - - - 52-11-70 -074	MS21042-6	- - - - - 21-51-11 -111
MS21042-3	- - - - - 52-12-10 -090	MS21042-6	- - - - - 24-30-13 -019
MS21042-3	- - - - - 52-12-10 -098	MS21042-6	- - - - - 25-62-10 -008
MS21042-3	- - - - - 52-12-20 -020J	MS21042-6	- - - - - 27-12-11 -086
MS21042-3	- - - - - 52-12-30 -020	MS21042-6	- - - - - 27-40-20 -273
MS21042-3	- - - - - 52-12-30 -237	MS21042-6	- - - - - 33-41-30 -032
MS21042-3	- - - - - 52-12-30 -242	MS21042-8	- - - - - 25-62-05 -054
MS21042-3	- - - - - 52-12-40 -017	MS21042-8	- - - - - 27-21-05 -271
MS21042-3	- - - - - 52-14-40 -026	MS21042-8	- - - - - 27-40-20 -290
MS21042-3	- - - - - 52-14-40 -038	MS21042L06	- - - - - 22-10-26B -063
MS21042-3	- - - - - 52-15-25 -029	MS21042L06	- - - - - 22-10-26B -069
MS21042-3	- - - - - 52-15-40 -033	MS21042L06	- - - - - 33-10-25 -065R
MS21042-3	- - - - - 52-20-15 -045H	MS21042L06	- - - - - 33-10-25 -081N
MS21042-3	- - - - - 52-20-15 -046H	MS21042L06	- - - - - 34-22-22 -025
MS21042-3	- - - - - 52-40-10 -095T	MS21042L08	- - - - - 22-10-15A -159
MS21042-3	- - - - - 52-40-10 -188	MS21042L08	- - - - - 33-50-10 -159
MS21042-3	- - - - - 52-40-10 -202	MS21042L08	- - - - - 52-11-50 -068
MS21042-3	- - - - - 52-40-10 -218	MS21042L08	- - - - - 52-14-55 -048
MS21042-3	- - - - - 52-40-10 -241	MS21042L08	- - - - - 52-80-10 -055
MS21042-3	- - - - - 53-42-05 -019	MS21042L08	- - - - - 53-42-05 -099
MS21042-3	- - - - - 53-50-15 -108	MS21042L3	- - - - - 21-26-30 -021
MS21042-3	- - - - - 54-30-05 -259	MS21042L3	- - - - - 21-52-17 -129D
MS21042-3	- - - - - 54-30-05 -263	MS21042L3	- - - - - 22-10-37 -050
MS21042-3	- - - - - 54-30-05 -268	MS21042L3	- - - - - 22-11-55 -023
MS21042-3	- - - - - 54-30-05 -271	MS21042L3	- - - - - 28-20-26 -104
MS21042-3	- - - - - 54-30-05 -276	MS21042L3	- - - - - 28-26-04 -094
MS21042-3	- - - - - 54-30-05 -281	MS21042L3	- - - - - 28-26-14 -142
MS21042-3	- - - - - 54-30-05 -288	MS21042L3	- - - - - 32-22-40 -038
MS21042-3	- - - - - 55-30-20 -103Q	MS21042L3	- - - - - 34-22-48 -052
MS21042-3	- - - - - 55-30-20 -104	MS21042L3	- - - - - 52-11-50 -082

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS21042L3 - - - - -	52-14-55 -062	MS21062L5 - - - - -	57-42-10 -125S
MS21042L3 - - - - -	74-30-20 -040	MS21069L3 - - - - -	57-30-11 -061
MS21042L3 - - - - -	76-12-30 -074	MS21072L5 - - - - -	57-42-10 -125Q
MS21042L4 - - - - -	27-31-05 -102	MS21073L08 - - - - -	57-30-12 -070
MS21042L4 - - - - -	27-31-06 -163	MS21075-3 - - - - -	57-30-10 -305
MS21042L5 - - - - -	32-10-07 -216	MS21075-3 - - - - -	57-30-10 -312
MS21042L5 - - - - -	53-40-05 -086	MS21075-3 - - - - -	57-30-10 -319
MS21042L5 - - - - -	54-10-05 -070	MS21083C3 - - - - -	28-26-09 -048
MS21042L5 - - - - -	54-10-05 -078	MS21083N5 - - - - -	32-45-05 -050D
MS21042L5 - - - - -	71-10-15 -030	MS21151-10 - - - - -	27-30-05 -080B
MS21042L6 - - - - -	57-42-10 -067A	MS21209F1-15 - - - - -	27-33-05 -078
MS21043-04 - - - - -	77-02-20 -131	MS21209F1-20 - - - - -	32-20-15 -040
MS21043-08 - - - - -	56-10-25 -080	MS21209F1-20 - - - - -	32-20-15A-040
MS21043-08 - - - - -	56-10-25J-067	MS21209F4-15 - - - - -	32-20-07 -129
MS21043-08 - - - - -	56-10-25J-071	MS21231-5 - - - - -	27-51-05 -076
MS21043-3 - - - - -	30-41-55 -056	MS21231-6 - - - - -	27-51-05 -063
MS21043-3 - - - - -	56-10-25 -022	MS21233-4 - - - - -	27-20-05 -074
MS21043-3 - - - - -	56-10-25 -027	MS21233-4 - - - - -	27-21-05 -129
MS21043-3 - - - - -	56-10-25 -031	MS21233-4 - - - - -	27-62-45 -032
MS21043-3 - - - - -	56-10-25 -047	MS21233-5 - - - - -	27-30-05 -126
MS21043-3 - - - - -	56-10-25 -052	MS21233-5 - - - - -	27-50-10 -057
MS21043-3 - - - - -	56-10-25 -057	MS21233-5 - - - - -	32-21-05 -010
MS21043-3 - - - - -	56-10-25 -060	MS21233-5 - - - - -	32-23-05 -063
MS21043-3 - - - - -	56-10-25 -067	MS21233-5 - - - - -	32-23-05 -079
MS21043-3 - - - - -	56-10-25 -072	MS21233-6 - - - - -	32-31-25 -028
MS21043-3 - - - - -	56-10-25 -086C	MS21233-6 - - - - -	32-33-55 -033
MS21043-3 - - - - -	56-10-25 -088C	MS21241-05A008 - - - - -	52-12-30 -021
MS21043-3 - - - - -	56-10-25 -092	MS21241-05A008 - - - - -	52-12-30 -055A
MS21043-3 - - - - -	56-10-25 -099	MS21241-06A008 - - - - -	52-12-30 -085
MS21043-3 - - - - -	56-10-25J-031	MS21241-06A008 - - - - -	52-12-30 -124
MS21043-3 - - - - -	56-10-25J-050	MS21241-06A008 - - - - -	52-12-30 -160
MS21043-3 - - - - -	56-10-25J-054	MS21242-4 - - - - -	32-23-05 -042
MS21043-3 - - - - -	56-10-25J-058	MS21242S04K - - - - -	27-62-45 -033
MS21043-3 - - - - -	56-10-25J-077	MS21242S04K - - - - -	32-33-35 -036
MS21043-3 - - - - -	56-10-25J-082D	MS21242S05 - - - - -	27-20-05 -052
MS21043-3 - - - - -	56-10-25J-085	MS21242S3 - - - - -	52-11-20 -014
MS21043-3 - - - - -	56-10-25J-089	MS21243S04K - - - - -	32-31-25 -024
MS21043-3 - - - - -	56-10-25J-093	MS21243S04K - - - - -	32-33-55 -029
MS21043-3 - - - - -	56-10-25J-105	MS21245-12 - - - - -	21-51-11 -043F
MS21043-3 - - - - -	56-10-25J-108	MS21245-8 - - - - -	57-02-05 -016
MS21043-3 - - - - -	56-10-25J-112	MS21251-B3L - - - - -	22-11-55 -062
MS21043-3 - - - - -	56-10-25J-123	MS21251-B6L - - - - -	27-13-07 -188
MS21043-3 - - - - -	56-10-25J-128	MS21251-B6S - - - - -	27-13-07 -186
MS21043-3 - - - - -	56-10-25J-129F	MS21251-B6S - - - - -	27-52-30 -082
MS21043-3 - - - - -	56-10-25J-138	MS21251A5S - - - - -	21-51-12 -099
MS21043-4 - - - - -	36-13-08 -081	MS21254-5LS - - - - -	21-51-12 -090
MS21043-4 - - - - -	36-13-08 -180	MS21254-5RS - - - - -	21-51-12 -093
MS21043-4 - - - - -	36-13-13 -081	MS21256-1 - - - - -	21-51-12 -096
MS21043-4 - - - - -	36-13-13 -180	MS21256-1 - - - - -	27-13-07 -016
MS21043-4 - - - - -	56-10-25J-081	MS21256-1 - - - - -	27-13-07 -179
MS21043-4 - - - - -	56-10-25J-133	MS21256-1 - - - - -	27-13-07 -187
MS21044C08 - - - - -	32-50-05 -034D	MS21256-1 - - - - -	27-52-30 -085
MS21044C08 - - - - -	32-50-05 -048D	MS21256-2 - - - - -	22-11-53 -071
MS21044C08 - - - - -	32-50-05 -053D	MS21256-2 - - - - -	22-11-55 -064
MS21044C08 - - - - -	32-50-06 -050	MS21256-2 - - - - -	27-13-07 -108
MS21044C08 - - - - -	32-50-06 -078	MS21256-2 - - - - -	27-13-07 -182
MS21044C08 - - - - -	32-50-06 -088	MS21256-2 - - - - -	27-13-07 -189
MS21044N04 - - - - -	24-30-45 -074	MS21256-2 - - - - -	27-23-05 -051A
MS21044N04 - - - - -	24-30-46 -072	MS21256-2 - - - - -	27-35-05 -043A
MS21044N08 - - - - -	21-50-11 -035	MS21258C24 - - - - -	32-40-50 -022
MS21044N08 - - - - -	21-50-11 -195	MS21258C24 - - - - -	32-40-51 -032
MS21044N08 - - - - -	21-50-11 -203	MS21266-1N - - - - -	53-20-40 -061K
MS21044N7 - - - - -	57-41-10 -025	MS21266-1N - - - - -	53-25-05 -051
MS21045-3 - - - - -	30-44-10J-089	MS21266-1N - - - - -	54-10-05 -096
MS21047L08 - - - - -	57-30-11 -051	MS21266-3N - - - - -	21-51-12 -190
MS21047L08 - - - - -	57-30-11 -067	MS21279-07 - - - - -	21-30-25 -145
MS21047L08 - - - - -	57-30-12 -031	MS21279-08 - - - - -	21-30-25 -146
MS21047L08 - - - - -	57-30-12 -068	MS21296-04007 - - - - -	25-80-10 -017A
MS21047L3 - - - - -	57-30-11 -060	MS21296-05025 - - - - -	25-80-10 -018

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS21315-16	- - - - 25-62-15 -055	MS24001-2	- - - - 24-51-09 -092
MS21315-18	- - - - 25-62-15 -031	MS24001-2	- - - - 24-51-09 -178
MS21318-14	- - - - 25-80-10 -119C	MS24001-2	- - - - 24-51-09A-120
MS21332-3	- - - - 28-25-20 -096	MS24141-D1	- - - - 24-20-17 -037
MS21332-3	- - - - 39-41-10 -057	MS24141-D1	- - - - 24-20-17 -039
MS21332-3	- - - - 39-41-20 -058	MS24487D4	- - - - 30-43-10 -126
MS21340-22	- - - - 52-12-30 -250	MS24553-1	- - - - 25-62-05 -016A
MS21340-24	- - - - 52-70-05 -012	MS24566-1B	- - - - 52-11-50 -070
MS21428-38	- - - - 76-10-37 -037C	MS24566-1B	- - - - 52-14-55 -050
MS21428-38	- - - - 76-10-37 -088C	MS24566-3B	- - - - 27-13-07 -137
MS21428-38	- - - - 76-10-37 -110A	MS24585-1504	- - - - 52-11-30 -034
MS21428-38G	- - - - 76-10-37 -037E	MS24585-1504	- - - - 52-14-30 -026
MS21428-38G	- - - - 76-10-37 -088D	MS24585-259	- - - - 25-21-70 -114
MS21428-38G	- - - - 76-10-37 -110B	MS24585-262	- - - - 25-21-60 -144
MS21919DF16	- - - - 28-26-04 -091	MS24585C414	- - - - 52-20-15 -086D
MS21919DF4	- - - - 28-26-09 -040	MS24586-44	- - - - 33-41-30 -038
MS21919DF6	- - - - 28-10-05 -076	MS24586-59	- - - - 52-11-50 -037
MS21919DF8	- - - - 73-30-10 -022	MS24586-59	- - - - 52-14-55 -016
MS21919DG-16	- - - - 36-15-30 -179	MS24665-103	- - - - 21-26-05 -156
MS21919DG12	- - - - 30-43-10 -158P	MS24665-130	- - - - 25-21-60 -142
MS21919DG16	- - - - 21-21-63A-208	MS24665-130	- - - - 27-11-15 -199
MS21919DG16	- - - - 21-21-63B-235	MS24665-130	- - - - 27-11-15 -202
MS21919DG16	- - - - 79-30-10A-020	MS24665-130	- - - - 27-13-07 -135
MS21919DG16	- - - - 79-30-10A-048	MS24665-130	- - - - 27-21-05 -258
MS21919DG20	- - - - 21-52-17 -129	MS24665-130	- - - - 52-11-20 -007
MS21919DG4	- - - - 28-20-50 -056	MS24665-130	- - - - 52-11-20 -021
MS21919DG40	- - - - 21-52-17 -023	MS24665-130	- - - - 52-11-30 -020
MS21919DG5	- - - - 24-50-39 -017P	MS24665-130	- - - - 52-12-20 -040
MS21919DG6	- - - - 29-12-55 -117C	MS24665-130	- - - - 52-14-30 -010
MS21919DG6	- - - - 32-10-07 -286	MS24665-130	- - - - 52-15-25 -052
MS21919H4	- - - - 26-10-40 -047	MS24665-132	- - - - 22-11-53 -084
MS21919H6	- - - - 26-10-40 -041	MS24665-132	- - - - 22-11-55 -058
MS21919H6	- - - - 26-10-40 -048	MS24665-132	- - - - 25-21-45 -028
MS21919WDG10	- - - - 34-22-48 -043	MS24665-132	- - - - 25-21-70 -096
MS21919WDG10	- - - - 74-30-20 -075C	MS24665-132	- - - - 25-22-10 -209
MS21919WDG10	- - - - 74-30-20 -109C	MS24665-132	- - - - 25-62-10 -040
MS21919WDG12	- - - - 28-10-05 -244	MS24665-132	- - - - 25-62-10 -048
MS21919WDG14	- - - - 21-51-11 -044H	MS24665-132	- - - - 25-62-10 -062
MS21919WDG23	- - - - 74-30-20 -073	MS24665-132	- - - - 25-62-15 -109
MS21919WDG6	- - - - 32-60-05 -169	MS24665-132	- - - - 27-10-05 -085
MS21919WDG6	- - - - 39-44-05 -038	MS24665-132	- - - - 27-10-20 -064
MS21919WDG8	- - - - 21-41-04H-160	MS24665-132	- - - - 27-33-05 -029
MS21919WDG8	- - - - 25-79-11 -022	MS24665-132	- - - - 27-34-10 -038
MS21919WDG8	- - - - 34-22-48 -043A	MS24665-132	- - - - 27-34-10 -093
MS21919WDG9	- - - - 21-52-20 -087	MS24665-132	- - - - 27-34-10 -336
MS21919WH12	- - - - 73-30-10 -015	MS24665-132	- - - - 27-37-11 -175
MS21919WH20	- - - - 74-30-20 -105	MS24665-132	- - - - 27-37-11 -178
MS21919WH22	- - - - 74-30-20 -106	MS24665-132	- - - - 27-50-10 -109
MS21919WH5	- - - - 21-40-20 -082	MS24665-132	- - - - 27-50-10 -196
MS21920-22	- - - - 30-20-20 -060	MS24665-132	- - - - 27-52-30 -054F
MS21920-37	- - - - 29-12-55 -004	MS24665-132	- - - - 27-53-30 -019
MS21920-47	- - - - 21-51-12 -129	MS24665-132	- - - - 52-11-50 -036
MS21920-70	- - - - 21-50-08 -080	MS24665-132	- - - - 52-11-70 -066
MS21920-70	- - - - 21-50-11 -327	MS24665-132	- - - - 52-14-25 -005
MS21920-70	- - - - 29-10-20 -027	MS24665-132	- - - - 52-14-55 -015
MS24000-1	- - - - 24-51-09 -080	MS24665-132	- - - - 52-14-70 -088
MS24000-1	- - - - 24-51-09A-108	MS24665-132	- - - - 52-14-70 -103
MS24000-1	- - - - 24-51-18 -044	MS24665-132	- - - - 52-15-40 -025
MS24000-2	- - - - 24-20-15 -207	MS24665-132	- - - - 52-20-15 -082
MS24000-2	- - - - 24-51-05 -019	MS24665-132	- - - - 71-10-15 -078
MS24000-2	- - - - 24-51-09 -084	MS24665-132	- - - - 71-10-15 -097E
MS24000-2	- - - - 24-51-15 -020	MS24665-132	- - - - 74-30-20 -030
MS24000-2	- - - - 30-44-10J-086	MS24665-134	- - - - 22-10-15A-168
MS24000-2	- - - - 80-11-05 -053	MS24665-134	- - - - 22-10-37 -068
MS24000-3	- - - - 24-51-09 -088	MS24665-134	- - - - 22-11-55 -076
MS24001-1	- - - - 24-51-09A-114	MS24665-134	- - - - 22-50-35 -112
MS24001-2	- - - - 21-40-05 -069	MS24665-134	- - - - 22-50-35 -116
MS24001-2	- - - - 21-40-20 -129	MS24665-134	- - - - 22-50-36 -034
MS24001-2	- - - - 21-40-20 -219	MS24665-134	- - - - 25-21-45 -158

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS24665-134	- - - - 25-21-60 -127	MS24665-148	- - - - 52-40-10 -216
MS24665-134	- - - - 27-10-20 -023	MS24665-148	- - - - 52-80-10 -082
MS24665-134	- - - - 27-11-15 -111	MS24665-151	- - - - 25-21-60 -136
MS24665-134	- - - - 27-11-15 -151	MS24665-151	- - - - 32-45-30 -075
MS24665-134	- - - - 27-11-15 -182	MS24665-151	- - - - 32-45-32 -022
MS24665-134	- - - - 27-11-15 -186	MS24665-151	- - - - 52-11-40 -032
MS24665-134	- - - - 27-13-07 -034	MS24665-151	- - - - 52-12-30 -133
MS24665-134	- - - - 27-13-07 -052	MS24665-151	- - - - 52-12-30 -140
MS24665-134	- - - - 27-13-07 -072	MS24665-151	- - - - 52-12-30 -150
MS24665-134	- - - - 27-13-07 -084	MS24665-151	- - - - 52-15-30 -060
MS24665-134	- - - - 27-13-07 -124	MS24665-151	- - - - 52-15-30 -068
MS24665-134	- - - - 27-13-07 -153	MS24665-151	- - - - 52-15-30 -078
MS24665-134	- - - - 27-13-07 -161	MS24665-151	- - - - 52-15-30 -088
MS24665-134	- - - - 27-13-07 -169	MS24665-151	- - - - 52-15-30 -095
MS24665-134	- - - - 27-20-05 -036	MS24665-151	- - - - 52-20-15 -037
MS24665-134	- - - - 27-20-05 -044	MS24665-153	- - - - 22-50-35 -076
MS24665-134	- - - - 27-20-05 -089	MS24665-153	- - - - 22-50-35 -090
MS24665-134	- - - - 27-20-05 -102	MS24665-153	- - - - 32-23-05 -024F
MS24665-134	- - - - 27-20-05 -125	MS24665-153	- - - - 32-23-05 -030
MS24665-134	- - - - 27-21-05 -214	MS24665-153	- - - - 32-23-05 -097
MS24665-134	- - - - 27-21-05 -229	MS24665-153	- - - - 32-23-05 -103
MS24665-134	- - - - 27-22-05 -064	MS24665-153	- - - - 32-23-05 -125
MS24665-134	- - - - 27-23-05 -026	MS24665-153	- - - - 32-33-45 -048
MS24665-134	- - - - 27-23-05 -032	MS24665-153	- - - - 32-33-45 -079
MS24665-134	- - - - 27-23-05 -040	MS24665-153	- - - - 32-33-55 -018
MS24665-134	- - - - 27-23-05 -070	MS24665-153	- - - - 32-33-55 -022
MS24665-134	- - - - 27-23-05 -096	MS24665-153	- - - - 32-45-05 -089
MS24665-134	- - - - 27-23-05 -119	MS24665-153	- - - - 32-45-05 -110
MS24665-134	- - - - 27-23-05 -148	MS24665-153	- - - - 32-45-05 -140
MS24665-134	- - - - 27-23-05 -204	MS24665-153	- - - - 71-20-15 -099
MS24665-134	- - - - 27-30-05 -065	MS24665-154	- - - - 32-31-25 -013
MS24665-134	- - - - 27-30-05 -075	MS24665-154	- - - - 32-31-25 -017
MS24665-134	- - - - 27-30-05 -184	MS24665-155	- - - - 27-10-05 -071
MS24665-134	- - - - 27-30-05 -208	MS24665-155	- - - - 27-10-20 -040
MS24665-134	- - - - 27-30-05 -214	MS24665-159	- - - - 27-13-07 -195
MS24665-134	- - - - 27-33-05 -021	MS24665-208	- - - - 32-50-05 -040
MS24665-134	- - - - 27-34-10 -169	MS24665-208	- - - - 32-50-06 -062
MS24665-134	- - - - 27-34-10 -189	MS24665-210	- - - - 27-21-05 -068
MS24665-134	- - - - 27-35-05 -075	MS24665-212	- - - - 32-23-05 -130
MS24665-134	- - - - 27-35-05 -087	MS24665-231	- - - - 32-31-15 -019
MS24665-134	- - - - 27-50-10 -077	MS24665-231	- - - - 32-31-15 -025
MS24665-134	- - - - 27-51-05 -045	MS24665-283	- - - - 22-11-60 -064
MS24665-134	- - - - 27-51-05 -074B	MS24665-283	- - - - 22-50-50 -044
MS24665-134	- - - - 27-52-30 -014	MS24665-283	- - - - 27-30-05 -165
MS24665-134	- - - - 27-52-30 -029	MS24665-283	- - - - 27-41-25 -141
MS24665-134	- - - - 27-52-30 -039A	MS24665-283	- - - - 27-41-25 -155
MS24665-134	- - - - 27-52-30 -058	MS24665-283	- - - - 27-53-30 -034
MS24665-134	- - - - 27-52-30 -068	MS24665-283	- - - - 52-14-65A-024
MS24665-134	- - - - 27-61-10 -019	MS24665-283	- - - - 53-40-05 -208
MS24665-134	- - - - 27-61-10 -050	MS24665-285	- - - - 25-22-10 -217
MS24665-134	- - - - 27-62-45 -017H	MS24665-285	- - - - 27-33-05 -102
MS24665-134	- - - - 27-62-45 -024	MS24665-285	- - - - 27-51-05 -059B
MS24665-134	- - - - 32-10-07 -112	MS24665-285	- - - - 32-20-07 -084
MS24665-134	- - - - 32-10-07 -147	MS24665-285	- - - - 32-32-20 -122
MS24665-134	- - - - 32-21-05 -058	MS24665-285	- - - - 52-12-20 -017
MS24665-134	- - - - 32-21-05 -074	MS24665-285	- - - - 52-15-25 -008
MS24665-134	- - - - 32-33-35 -020	MS24665-287	- - - - 71-20-15 -115
MS24665-134	- - - - 32-33-36 -026	MS24665-3	- - - - 25-62-10 -074
MS24665-134	- - - - 52-12-40 -026	MS24665-3	- - - - 52-81-10 -034
MS24665-134	- - - - 52-15-40 -054A	MS24665-300	- - - - 32-10-07 -093
MS24665-134	- - - - 52-80-10 -205A	MS24665-300	- - - - 32-10-07 -164
MS24665-134	- - - - 52-80-10 -211A	MS24665-304	- - - - 32-23-05 -011
MS24665-134	- - - - 76-10-37 -082	MS24665-304	- - - - 32-23-05 -017
MS24665-136	- - - - 27-51-05 -059E	MS24665-306	- - - - 32-10-07 -042
MS24665-136	- - - - 27-51-05 -074D	MS24665-357	- - - - 32-32-20 -041
MS24665-138	- - - - 27-52-30 -051	MS24665-368	- - - - 27-53-30 -110
MS24665-148	- - - - 32-45-30 -060	MS24665-371	- - - - 32-32-20 -030
MS24665-148	- - - - 32-45-32 -034	MS24665-372	- - - - 32-32-20 -030B
MS24665-148	- - - - 52-40-10 -162	MS24665-373	- - - - 32-10-07 -071

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS24665-374	- - - - 57-02-05 -020B	MS24693-4	- - - - 24-50-39 -115D
MS24665-378	- - - - 32-40-50 -027	MS24693-4	- - - - 34-24-11 -190
MS24665-5	- - - - 27-21-05 -147	MS24693-40	- - - - 24-51-19 -077
MS24665-69	- - - - 27-54-07 -034	MS24693-48	- - - - 28-40-10 -211C
MS24665-69	- - - - 27-54-07 -093	MS24693-50	- - - - 22-10-15C-142
MS24665-71	- - - - 22-11-53 -064	MS24693-54	- - - - 28-40-10 -211E
MS24665-71	- - - - 32-20-07 -049	MS24693-6	- - - - 21-50-08 -147
MS24665-86	- - - - 52-12-30 -027	MS24693-6	- - - - 21-50-11 -368
MS24665-86	- - - - 52-12-30 -033	MS24693-7	- - - - 24-20-15 -186
MS24665-86	- - - - 52-12-30 -039	MS24693-8	- - - - 34-13-10 -079A
MS24665-86	- - - - 52-12-30 -045	MS24693-9	- - - - 24-20-17 -108
MS24665-86	- - - - 52-12-30 -050	MS24693C24	- - - - 35-20-20 -198
MS24665-86	- - - - 52-12-30 -061	MS24693C273	- - - - 33-42-10 -020
MS24665-86	- - - - 52-12-30 -066U	MS24693C273	- - - - 33-42-10 -033
MS24665-86	- - - - 52-12-30 -071	MS24693C286	- - - - 33-42-10 -017
MS24665-86	- - - - 52-12-30 -094	MS24693S3	- - - - 22-10-15C-132
MS24665-86	- - - - 52-12-30 -110	MS24693S48	- - - - 57-02-05 -184
MS24665-86	- - - - 52-12-30 -128Q	MS24693S48	- - - - 57-02-05 -184C
MS24665-86	- - - - 52-12-30 -167	MS24694-C4	- - - - 33-41-30 -057J
MS24665-86	- - - - 52-12-30 -174	MS24694-C49	- - - - 33-42-10 -020F
MS24665-86	- - - - 52-12-30 -179	MS24694-C5	- - - - 21-21-63B-262
MS24665-86	- - - - 52-12-30 -191	MS24694-C5	- - - - 21-21-63B-268
MS24665-86	- - - - 52-12-30 -192M	MS24694-C5	- - - - 21-21-63B-293
MS24665-86	- - - - 52-12-30 -200	MS24694-C5	- - - - 57-20-25 -009C
MS24665-86	- - - - 52-12-30 -208	MS24694-C6	- - - - 33-41-30 -057C
MS24665-86	- - - - 52-12-30 -214	MS24694-C67	- - - - 28-26-04 -012T
MS24679-85	- - - - 52-14-65 -013	MS24694-C9	- - - - 25-10-10 -029A
MS24693-C3	- - - - 27-37-11 -043A	MS24694-S14	- - - - 24-30-46 -016
MS24693-C49	- - - - 71-20-15 -048C	MS24694-S3	- - - - 27-51-05 -083C
MS24693-C7	- - - - 27-37-11 -043B	MS24694-S3	- - - - 39-42-51 -015
MS24693-S10	- - - - 21-30-25 -294	MS24694-S4	- - - - 55-30-20 -200
MS24693-S25	- - - - 22-10-15A-270	MS24694-S49	- - - - 33-42-10 -012B
MS24693-S25	- - - - 22-10-15A-276	MS24694-S5	- - - - 53-30-05 -137
MS24693-S25	- - - - 30-44-10J-129	MS24694-S50	- - - - 53-43-05 -031T
MS24693-S25	- - - - 32-44-12 -012A	MS24694-S50	- - - - 54-30-05 -257
MS24693-S26	- - - - 34-24-11 -045	MS24694-S50	- - - - 54-30-05 -269
MS24693-S26	- - - - 52-11-30 -038	MS24694-S50	- - - - 54-30-05 -274
MS24693-S27	- - - - 53-30-05 -121H	MS24694-S50	- - - - 54-30-05 -279
MS24693-S28	- - - - 21-27-05 -047F	MS24694-S50	- - - - 54-30-05 -286
MS24693-S28	- - - - 22-10-26B-067	MS24694-S50	- - - - 57-30-11 -059
MS24693-S3	- - - - 22-10-15C-070	MS24694-S51	- - - - 21-40-20 -222
MS24693-S3	- - - - 24-50-39 -111G	MS24694-S53	- - - - 34-15-16 -025
MS24693-S3	- - - - 33-10-25 -041C	MS24694-S54	- - - - 11-32-10 -009M
MS24693-S3	- - - - 33-10-25 -065H	MS24694-S58	- - - - 11-32-10 -006M
MS24693-S3	- - - - 34-13-35 -010	MS24694-S65	- - - - 11-32-10 -026M
MS24693-S3	- - - - 34-24-11 -034	MS24694-S7	- - - - 57-30-11 -050
MS24693-S4	- - - - 21-60-10 -256	MS24694-S7	- - - - 57-30-11 -066
MS24693-S4	- - - - 24-30-45 -072	MS24694-S7	- - - - 57-30-12 -030
MS24693-S4	- - - - 24-30-46 -070	MS24694-S7	- - - - 57-30-12 -067
MS24693-S4	- - - - 33-10-25 -083A	MS24694-S9	- - - - 34-13-17 -012
MS24693-S48	- - - - 22-10-15A-188C	MS24694-S9	- - - - 53-50-15 -082B
MS24693-S53	- - - - 22-10-15A-252	MS24694-S99	- - - - 34-11-17 -006
MS24693-S54	- - - - 27-12-35 -091	MS24694-48	- - - - 21-40-20 -221
MS24693-2	- - - - 28-40-10 -223C	MS24694-5	- - - - 23-10-10 -032
MS24693-272	- - - - 28-40-10 -211G	MS24694-52	- - - - 52-15-10 -075A
MS24693-275	- - - - 28-40-10 -211L	MS24694C4	- - - - 53-50-15 -015
MS24693-275	- - - - 52-20-15 -045	MS24694C4	- - - - 57-20-25 -006
MS24693-275	- - - - 52-20-15 -046	MS24694C4	- - - - 57-20-25 -026
MS24693-28	- - - - 21-60-10 -186	MS24694C4	- - - - 57-20-25 -079
MS24693-28	- - - - 27-50-10 -135G	MS24694C49	- - - - 57-20-25 -009
MS24693-28	- - - - 30-10-35 -200	MS24694C5	- - - - 52-14-65 -020
MS24693-3	- - - - 24-20-17 -117	MS24694C5	- - - - 57-02-05 -148
MS24693-3	- - - - 24-20-17 -123	MS24694C5	- - - - 57-20-25 -080A
MS24693-3	- - - - 27-60-05 -113	MS24694C5	- - - - 57-20-25 -080B
MS24693-30	- - - - 27-14-05 -036C	MS24694C51	- - - - 53-50-15 -012
MS24693-30	- - - - 27-14-06 -036	MS24694C53	- - - - 36-13-08 -262D
MS24693-30	- - - - 27-24-05 -026C	MS24694C53	- - - - 36-13-13 -242D
MS24693-36	- - - - 24-51-19 -084	MS24694C6	- - - - 53-50-15 -014
MS24693-4	- - - - 22-10-15C-122	MS24694C6	- - - - 57-20-25 -008

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS24694C6	- - - - 57-20-25 -063	MS25083-2BB6	- - - 28-13-16 -110
MS24694C7	- - - - 57-02-05 -183	MS25083-2BB6	- - - 28-13-16 -111
MS24694C7	- - - - 57-02-05 -192	MS25083-2BB6	- - - 28-13-26 -074
MS24694C8	- - - - 53-50-15 -013	MS25083-2BB6	- - - 28-13-26 -135
MS24694S3	- - - - 55-60-10 -240	MS25083-2BB6	- - - 28-13-26 -148
MS24694S3	- - - - 55-60-10 -272	MS25083-2BB6	- - - 28-14-15 -069H
MS24694S4	- - - - 55-60-10 -273	MS25083-2BB6	- - - 28-14-15 -070H
MS24694S5	- - - - 55-60-10 -018A	MS25083-2BB6	- - - 28-15-05 -030
MS24694S5	- - - - 55-60-10 -018B	MS25083-2BB6	- - - 28-15-15 -007
MS24694S5	- - - - 55-60-10 -274	MS25083-2BB6	- - - 28-20-26 -118
MS24694S5	- - - - 57-20-25 -061	MS25083-2BB6	- - - 28-26-09 -044
MS24694S5	- - - - 57-20-25 -080F	MS25083-2BB6	- - - 28-40-10 -057
MS24694S50	- - - - 71-02-10 -103P	MS25083-2BB6	- - - 34-13-10 -035
MS24694S55	- - - - 52-11-70 -070	MS25083-2BB6	- - - 53-50-15 -104
MS24694S6	- - - - 55-60-10 -018C	MS25083-2BB7	- - - 27-51-05 -128
MS24694S6	- - - - 55-60-10 -018D	MS25083-2BB8	- - - 27-51-05 -110
MS24694S7	- - - - 55-60-10 -018E	MS25083-2BB8	- - - 28-12-50 -035
MS24694S7	- - - - 55-60-10 -074L	MS25083-2BB8	- - - 28-14-15 -076G
MS24694S7	- - - - 57-20-25 -062	MS25083-2BB8	- - - 28-20-26 -120
MS24694S9	- - - - 76-10-37 -125	MS25083-2BB9	- - - 71-02-10 -025
MS25026-1	- - - - 33-30-10 -125	MS25083-2BC4	- - - 24-20-17 -013
MS25041-7	- - - - 28-26-14 -013	MS25083-2BC4	- - - 24-20-17 -026
MS25041-8	- - - - 28-26-14 -015	MS25083-2BC4	- - - 28-26-04 -011D
MS25068-23	- - - - 24-55-10 -013	MS25083-2BC6	- - - 28-12-50 -011
MS25081-C4	- - - - 33-45-10 -013G	MS25083-2BC6	- - - 28-12-50 -011C
MS25082-C21	- - - - 33-45-10 -013D	MS25083-2BC6	- - - 28-13-26 -226
MS25083-1BB5	- - - 21-20-32 -077	MS25083-2CB3	- - - 28-12-50 -005
MS25083-1BC6	- - - 28-40-10 -054	MS25083-2CC6	- - - 28-12-50 -080
MS25083-2BB10	- - - 21-60-10 -305	MS25083-2CC6	- - - 28-40-10 -056
MS25083-2BB10	- - - 28-14-15 -076J	MS25083-2DE5	- - - 26-10-40 -076
MS25083-2BB11	- - - 21-51-11 -086A	MS25083-4CC4	- - - 28-14-24 -070
MS25083-2BB11	- - - 21-51-12 -004	MS25123-2-7	- - - 30-11-05 -008
MS25083-2BB11	- - - 71-02-10 -023	MS25171-1S	- - - 21-50-08 -118P
MS25083-2BB2	- - - 27-11-15 -234	MS25171-3S	- - - 21-50-08 -118N
MS25083-2BB2	- - - 27-21-05 -167	MS25182-2	- - - 24-30-30 -035A
MS25083-2BB23	- - - 27-51-05 -082	MS25182-2	- - - 24-30-30 -036A
MS25083-2BB3	- - - 27-11-15 -232	MS25226-2-4	- - - 33-10-25 -041H
MS25083-2BB3	- - - 27-31-05 -141	MS25226-2-4	- - - 33-10-25 -065M
MS25083-2BB3	- - - 27-31-06 -190	MS25226-2-6	- - - 33-10-25 -081H
MS25083-2BB3	- - - 34-31-06 -016	MS25241Q4681	- - - 33-44-15 -017
MS25083-2BB3	- - - 52-80-10 -174	MS25281-2	- - - 34-13-35A-028
MS25083-2BB4	- - - 21-26-05 -033	MS25281-6	- - - 52-15-10 -086
MS25083-2BB4	- - - 27-11-15 -245	MS25307-232	- - - 27-60-05 -032
MS25083-2BB4	- - - 27-61-10 -051	MS26574-1	- - - 24-20-17 -166
MS25083-2BB4	- - - 27-61-10 -055	MS26574-3	- - - 24-20-15 -217C
MS25083-2BB4	- - - 28-12-50 -019	MS26574-3	- - - 24-20-17 -167
MS25083-2BB4	- - - 28-12-50 -027	MS26574-3	- - - 30-44-10J-193
MS25083-2BB4	- - - 28-13-26 -084	MS26574-4	- - - 24-20-17 -169
MS25083-2BB4	- - - 28-13-26 -211	MS27039-08-06	- - - 25-22-10 -091G
MS25083-2BB4	- - - 28-13-26 -212	MS27039-0805	- - - 25-79-11 -024
MS25083-2BB4	- - - 28-13-26 -219A	MS27039-0806	- - - 32-50-05 -100
MS25083-2BB4	- - - 28-13-26 -220A	MS27039-0807	- - - 21-50-08 -164
MS25083-2BB4	- - - 28-14-15 -070J	MS27039-0807	- - - 21-51-11 -044K
MS25083-2BB4	- - - 28-15-15 -015	MS27039-0807	- - - 23-41-04 -011
MS25083-2BB4	- - - 28-20-26 -130	MS27039-0807	- - - 25-79-11 -036
MS25083-2BB4	- - - 28-26-04 -027	MS27039-0807	- - - 34-24-11 -042
MS25083-2BB4	- - - 28-26-14 -161	MS27039-0807	- - - 34-31-06 -010
MS25083-2BB5	- - - 21-51-12 -006	MS27039-0807	- - - 34-51-06 -010
MS25083-2BB5	- - - 21-60-10 -118N	MS27039-0807	- - - 34-51-06 -013
MS25083-2BB5	- - - 28-12-50 -040	MS27039-0807	- - - 34-51-06 -016
MS25083-2BB5	- - - 28-13-26 -221C	MS27039-0807	- - - 52-14-65A-028
MS25083-2BB5	- - - 52-80-10 -100	MS27039-0808	- - - 23-10-10 -036
MS25083-2BB6	- - - 27-11-15 -226	MS27039-0808	- - - 23-41-04 -037
MS25083-2BB6	- - - 27-21-05 -280	MS27039-0808	- - - 27-60-05 -109
MS25083-2BB6	- - - 27-31-05 -130	MS27039-0808	- - - 34-13-17 -010
MS25083-2BB6	- - - 27-31-06 -180	MS27039-0808	- - - 34-22-08 -038
MS25083-2BB6	- - - 27-40-20 -108	MS27039-0808	- - - 34-22-12 -038
MS25083-2BB6	- - - 28-12-50 -011F	MS27039-0808	- - - 34-22-14 -022
MS25083-2BB6	- - - 28-12-50 -029	MS27039-0808	- - - 34-55-18 -012

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS27039-0808	- - - 55-60-10 -031	MS27645-4	- - - - 27-10-05 -093
MS27039-0809	- - - 34-55-18 -010	MS27645-4	- - - - 27-10-20 -031
MS27039-0809	- - - 55-60-10 -031A	MS27645-4	- - - - 27-30-05 -190A
MS27039-0810	- - - 22-10-26B-010	MS27645-4	- - - - 27-30-05 -220A
MS27039-0812	- - - 23-10-10 -042	MS27645-4	- - - - 57-44-05 -016
MS27039-0812	- - - 32-50-05 -104	MS27645-4	- - - - 57-44-05 -026
MS27039-0812	- - - 32-50-06 -114	MS27645-4	- - - - 57-44-05 -056
MS27039-0820	- - - 52-11-50 -064	MS27645-4A	- - - - 27-20-05 -141A
MS27039-0820	- - - 52-14-55 -046	MS27645-4A	- - - - 27-30-05 -167
MS27039-0829	- - - 28-20-26 -049	MS27645-4A	- - - - 27-31-05 -092
MS27039-1-06	- - - 73-30-10 -014	MS27645-4A	- - - - 27-31-06 -152
MS27039-1-07	- - - 24-30-09 -048	MS27645-4A	- - - - 27-34-10 -350
MS27039-1-07	- - - 24-30-09 -058	MS27645-4G	- - - - 57-44-05 -017
MS27039-1-07	- - - 28-26-14 -131	MS27645-4G	- - - - 57-44-05 -027
MS27039-1-07	- - - 28-26-14 -140	MS27645-4G	- - - - 57-44-05 -057
MS27039-1-07	- - - 34-24-11 -016	MS27646-40	- - - - 27-20-05 -137
MS27039-1-07	- - - 34-24-11 -019F	MS27648-16	- - - - 27-13-16 -062
MS27039-1-07	- - - 73-30-10 -016	MS27648-16	- - - - 27-13-17 -056
MS27039-1-08	- - - 21-21-63A-097	MS27694-S50	- - - - 33-42-10 -027C
MS27039-1-08	- - - 21-21-63B-123	MS27743-17	- - - - 21-40-20 -022J
MS27039-1-08	- - - 21-50-11 -074	MS27743-17	- - - - 21-40-20 -182
MS27039-1-08	- - - 21-52-20 -090	MS27743-17	- - - - 21-41-04H-105
MS27039-1-08	- - - 23-50-06 -097	MS27743-17	- - - - 22-10-15C-120
MS27039-1-08	- - - 23-50-06 -110	MS28034-1	- - - - 31-20-05 -016
MS27039-1-08	- - - 24-30-09 -040	MS28034-3	- - - - 79-30-10A-036
MS27039-1-08	- - - 27-51-05 -087	MS28034-3	- - - - 79-30-10A-062
MS27039-1-08	- - - 27-51-05 -114	MS28042-1A	- - - - 28-40-10 -210C
MS27039-1-08	- - - 27-51-05 -132	MS28042-1A	- - - - 73-30-10 -036K
MS27039-1-08	- - - 31-50-65 -011H	MS28042-1A	- - - - 77-02-20 -030
MS27039-1-08	- - - 31-50-65A-010	MS28042-1A	- - - - 79-30-10A-086
MS27039-1-10	- - - 21-50-11 -093	MS28042-1A	- - - - 79-30-10A-098
MS27039-1-10	- - - 21-50-11 -156	MS28042-4A	- - - - 76-16-10 -044
MS27039-1-10	- - - 22-10-26B-092	MS28720-8	- - - - 29-12-55 -045
MS27039-1-11	- - - 57-30-11 -012	MS28773-06	- - - - 32-46-25 -054F
MS27039-1-17	- - - 57-30-11 -007	MS28774-018	- - - - 32-32-20 -123
MS27039-1-17	- - - 57-30-11 -008	MS28774-022	- - - - 32-46-25 -034D
MS27039-1-18	- - - 57-30-11 -009	MS28774-136	- - - - 29-12-55 -045M
MS27039-1-20	- - - 52-11-50 -075	MS28774-217	- - - - 32-31-15 -068
MS27039-1-20	- - - 52-14-55 -055	MS28774-218	- - - - 32-32-20 -101
MS27039-1-23	- - - 34-22-48 -045	MS28774-223	- - - - 27-53-30 -095
MS27039-1-28	- - - 25-21-45 -032	MS28774-223	- - - - 32-31-15 -074
MS27039-809	- - - 27-38-10 -020	MS28774-224	- - - - 32-31-15 -071
MS27039-814	- - - 31-50-16 -240	MS28774-226	- - - - 29-12-55 -045P
MS27039A-807	- - - 34-31-06 -008	MS28774-226	- - - - 29-13-65 -093B
MS27039C0804	- - - 52-11-10 -054	MS28774-328	- - - - 32-32-20 -103
MS27039C0806	- - - 52-14-10 -137	MS28774-334	- - - - 32-10-07 -244
MS27039C0810	- - - 52-14-10 -136	MS28774-336	- - - - 32-20-07 -150
MS27039C0810	- - - 52-14-10 -138	MS28775-008	- - - - 32-10-07 -054
MS27039C1-11	- - - 21-21-63B-283	MS28775-008	- - - - 32-20-07 -056
MS27111-2	- - - 32-45-05 -048	MS28775-009	- - - - 35-02-05 -247
MS27183-13	- - - 21-51-11 -041A	MS28775-010	- - - - 32-33-35 -067
MS27183-16	- - - 32-32-20 -120	MS28775-010	- - - - 32-46-25 -067
MS27183-16	- - - 32-32-20 -120E	MS28775-012	- - - - 21-63-27 -098D
MS27212-1-4	- - - 33-10-25 -041	MS28775-012	- - - - 21-63-27 -098H
MS27212-1-4	- - - 33-10-25 -065C	MS28775-012	- - - - 21-63-27 -106C
MS27212-1-6	- - - 33-10-25 -065A	MS28775-012	- - - - 27-53-30 -085
MS27212-1-6	- - - 33-10-25 -081A	MS28775-013	- - - - 32-46-25 -038B
MS27240-3	- - - 27-40-20 -292	MS28775-015	- - - - 32-02-05 -055
MS27401-41	- - - 39-41-45A-033	MS28775-015	- - - - 32-10-07 -052
MS27401-42X	- - - 39-41-45A-033C	MS28775-015	- - - - 32-20-07 -054
MS27401-47	- - - 39-41-45A-033G	MS28775-021	- - - - 76-10-37 -111
MS27640-4	- - - 27-32-10 -025	MS28775-022	- - - - 32-46-25 -034C
MS27640-5	- - - 27-50-10 -055A	MS28775-025	- - - - 32-41-10 -010
MS27641-4	- - - 27-40-20 -063	MS28775-028	- - - - 27-37-11 -109
MS27642-16	- - - 27-13-16 -060	MS28775-028	- - - - 32-41-10 -012
MS27642-16	- - - 27-13-17 -054	MS28775-111	- - - - 32-45-30 -031
MS27644-4	- - - 27-10-05 -095	MS28775-111	- - - - 32-46-25 -068
MS27644-4	- - - 27-10-20 -026	MS28775-112	- - - - 27-62-45 -050
MS27644-6	- - - 27-30-05 -170A	MS28775-112	- - - - 32-33-35 -068

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS28775-112	- - - 32-46-25 -066	MS28777-4	- - - 32-46-25 -014
MS28775-113	- - - 32-31-05 -030	MS28777-4	- - - 32-46-25 -081
MS28775-114	- - - 27-53-30 -097	MS28777-4	- - - 32-46-35 -018
MS28775-114	- - - 32-31-05 -033	MS28777-4	- - - 32-46-35 -101
MS28775-115	- - - 32-31-25 -031	MS28777-4	- - - 32-48-05 -055
MS28775-115	- - - 32-33-55 -036	MS28777-4	- - - 32-48-05 -141
MS28775-116	- - - 27-62-45 -053	MS28777-4	- - - 36-15-30 -119
MS28775-116	- - - 32-46-25 -069	MS28777-4	- - - 36-15-30 -140
MS28775-126	- - - 27-62-45 -045	MS28777-5	- - - 21-32-20 -025F
MS28775-136	- - - 29-12-55 -045L	MS28777-5	- - - 21-32-21 -029
MS28775-210	- - - 32-33-35 -069	MS28777-5	- - - 29-12-55 -011
MS28775-211	- - - 32-45-05 -026	MS28777-6	- - - 29-13-65 -159
MS28775-211	- - - 32-46-25 -065	MS28777-6	- - - 29-20-50 -027
MS28775-213	- - - 27-62-45 -046	MS28777-6	- - - 32-31-05 -017
MS28775-214	- - - 32-20-07 -148	MS28777-6	- - - 32-31-05 -103
MS28775-215	- - - 32-45-05 -035	MS28777-6	- - - 32-31-05 -154
MS28775-216	- - - 32-33-35 -070	MS28777-6	- - - 32-32-10 -054
MS28775-217	- - - 27-53-30 -080	MS28777-6	- - - 32-32-10 -120
MS28775-217	- - - 32-31-15 -070	MS28777-6	- - - 32-32-10 -133
MS28775-218	- - - 27-62-45 -048	MS28777-6	- - - 32-43-05 -067
MS28775-218	- - - 32-32-20 -100	MS28777-6	- - - 32-46-25 -054
MS28775-220	- - - 29-10-20 -033	MS28777-6	- - - 32-46-35 -118
MS28775-223	- - - 27-53-30 -092	MS28777-8	- - - 29-10-20 -085
MS28775-223	- - - 32-31-15 -076	MS28777-8	- - - 29-10-20 -108
MS28775-224	- - - 32-31-15 -073	MS28777-8	- - - 29-10-20 -113
MS28775-226	- - - 29-12-55 -045N	MS28777-8	- - - 29-11-05 -110
MS28775-226	- - - 29-13-65 -091	MS28777-8	- - - 29-12-55 -029
MS28775-226	- - - 29-13-65 -092B	MS28777-8	- - - 29-12-55 -049
MS28775-230	- - - 32-32-20 -104	MS28777-8	- - - 29-12-55 -124
MS28775-260	- - - 32-40-50 -064A	MS28777-8	- - - 29-12-55 -141
MS28775-260	- - - 32-40-51 -074B	MS28777-8	- - - 29-12-55 -167
MS28775-260	- - - 32-40-51 -076	MS28777-8	- - - 29-13-65 -052
MS28775-269	- - - 32-41-10 -051B	MS28777-8	- - - 29-13-65 -065
MS28775-328	- - - 32-32-20 -102	MS28777-8	- - - 29-13-65 -107
MS28775-329	- - - 29-13-65 -092	MS28777-8	- - - 29-13-65 -114
MS28775-334	- - - 32-10-07 -242	MS28777-8	- - - 29-13-65 -121
MS28775-336	- - - 32-20-07 -149	MS28777-8	- - - 32-32-10 -096
MS28776M2-11	- - - 32-31-15 -078	MS28778-12	- - - 29-10-20 -066
MS28776M2-20	- - - 32-32-20 -105	MS28778-12	- - - 29-10-20 -072
MS28776M2-29	- - - 32-10-07 -260	MS28778-12	- - - 29-10-20 -076
MS28777-12	- - - 29-10-20 -075	MS28778-12	- - - 29-10-20 -077
MS28777-12	- - - 29-10-20 -080	MS28778-12	- - - 29-10-20 -079B
MS28777-3	- - - 32-48-05 -056	MS28778-12	- - - 32-31-05 -034
MS28777-4	- - - 27-53-17 -037	MS28778-12	- - - 36-15-30 -018C
MS28777-4	- - - 27-53-17 -094	MS28778-20	- - - 29-10-20 -033C
MS28777-4	- - - 27-53-17 -158	MS28778-20	- - - 29-10-20 -037
MS28777-4	- - - 27-62-35 -014B	MS28778-3	- - - 32-48-05 -054
MS28777-4	- - - 27-62-35 -029G	MS28778-3	- - - 76-14-10 -012
MS28777-4	- - - 27-62-35 -124	MS28778-3	- - - 76-14-10 -121M
MS28777-4	- - - 29-10-20 -125	MS28778-4	- - - 21-30-25 -084C
MS28777-4	- - - 29-12-55 -021	MS28778-4	- - - 21-30-25 -207
MS28777-4	- - - 29-12-55 -146	MS28778-4	- - - 21-41-04 -024
MS28777-4	- - - 29-12-55 -153	MS28778-4	- - - 26-20-35 -141
MS28777-4	- - - 29-13-65 -002C	MS28778-4	- - - 26-20-35 -151
MS28777-4	- - - 29-13-65 -019C	MS28778-4	- - - 27-53-17 -012
MS28777-4	- - - 29-13-65 -127	MS28778-4	- - - 27-53-17 -029
MS28777-4	- - - 29-13-65 -220	MS28778-4	- - - 27-53-17 -036
MS28777-4	- - - 32-31-05 -066	MS28778-4	- - - 27-53-17 -093
MS28777-4	- - - 32-33-15 -016	MS28778-4	- - - 27-53-17 -148
MS28777-4	- - - 32-33-15 -058	MS28778-4	- - - 27-53-17 -157
MS28777-4	- - - 32-33-15 -078	MS28778-4	- - - 27-62-35 -014A
MS28777-4	- - - 32-33-15 -089	MS28778-4	- - - 27-62-35 -029F
MS28777-4	- - - 32-34-15 -035	MS28778-4	- - - 27-62-35 -067A
MS28777-4	- - - 32-34-27 -038	MS28778-4	- - - 27-62-35 -069A
MS28777-4	- - - 32-34-27 -111	MS28778-4	- - - 27-62-35 -073
MS28777-4	- - - 32-34-27 -128	MS28778-4	- - - 27-62-35 -083
MS28777-4	- - - 32-34-27 -161	MS28778-4	- - - 27-62-35 -123
MS28777-4	- - - 32-34-27 -172	MS28778-4	- - - 29-10-20 -124
MS28777-4	- - - 32-45-05 -058	MS28778-4	- - - 29-10-20 -135

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS28778-4	- - - - 29-10-20 -139	MS28778-4	- - - - 34-14-19 -O16
MS28778-4	- - - - 29-12-55 -O20	MS28778-4	- - - - 34-14-19 -O16N
MS28778-4	- - - - 29-12-55 -O22B	MS28778-4	- - - - 34-14-19 -O18
MS28778-4	- - - - 29-12-55 -145	MS28778-4	- - - - 34-14-19 -O19H
MS28778-4	- - - - 29-12-55 -154	MS28778-4	- - - - 34-14-19 -O19T
MS28778-4	- - - - 29-13-65 -O02B	MS28778-4	- - - - 34-14-19 -O21
MS28778-4	- - - - 29-13-65 -O19B	MS28778-4	- - - - 34-14-19 -O27
MS28778-4	- - - - 29-13-65 -126	MS28778-4	- - - - 34-14-19 -O33
MS28778-4	- - - - 29-13-65 -218	MS28778-4	- - - - 34-14-19 -O36
MS28778-4	- - - - 29-20-50 -O32	MS28778-4	- - - - 34-14-19 -O39
MS28778-4	- - - - 29-20-50 -O42	MS28778-4	- - - - 34-14-19 -O41
MS28778-4	- - - - 29-30-15 -O20	MS28778-4	- - - - 34-14-19 -O52
MS28778-4	- - - - 32-31-05 -O47	MS28778-4	- - - - 34-14-19 -O54
MS28778-4	- - - - 32-31-05 -O65	MS28778-4	- - - - 34-14-19 -O59
MS28778-4	- - - - 32-33-15 -O15	MS28778-4	- - - - 34-14-19 -O60M
MS28778-4	- - - - 32-33-15 -O57	MS28778-4	- - - - 34-14-19 -O61
MS28778-4	- - - - 32-33-15 -O67	MS28778-4	- - - - 34-14-19 -O64
MS28778-4	- - - - 32-33-15 -O77	MS28778-4	- - - - 34-14-19 -O75
MS28778-4	- - - - 32-33-15 -O88	MS28778-4	- - - - 34-14-19 -O77
MS28778-4	- - - - 32-33-15 -116	MS28778-4	- - - - 34-14-19 -O77G
MS28778-4	- - - - 32-34-15 -O34	MS28778-4	- - - - 34-14-19 -O91
MS28778-4	- - - - 32-34-15 -O44	MS28778-4	- - - - 34-14-19 -O94
MS28778-4	- - - - 32-34-15 -O51	MS28778-4	- - - - 34-14-19 -O98
MS28778-4	- - - - 32-34-15 -O62	MS28778-4	- - - - 34-14-19 -102
MS28778-4	- - - - 32-34-15 -O69	MS28778-4	- - - - 34-14-19 -105
MS28778-4	- - - - 32-34-27 -O37	MS28778-4	- - - - 34-14-19 -107
MS28778-4	- - - - 32-34-27 -110	MS28778-4	- - - - 34-14-19 -109
MS28778-4	- - - - 32-34-27 -127	MS28778-4	- - - - 36-15-30 -O27
MS28778-4	- - - - 32-34-27 -160	MS28778-4	- - - - 36-15-30 -O47
MS28778-4	- - - - 32-34-27 -167	MS28778-4	- - - - 36-15-30 -113
MS28778-4	- - - - 32-34-27 -171	MS28778-4	- - - - 36-15-30 -118
MS28778-4	- - - - 32-43-05 -O71	MS28778-4	- - - - 36-15-30 -129
MS28778-4	- - - - 32-45-05 -O57	MS28778-4	- - - - 36-15-30 -139
MS28778-4	- - - - 32-45-05 -O59N	MS28778-4	- - - - 36-15-30 -185
MS28778-4	- - - - 32-45-05 -O66	MS28778-4	- - - - 71-70-15 -O63
MS28778-4	- - - - 32-45-15 -O35	MS28778-4	- - - - 76-14-10 -100
MS28778-4	- - - - 32-45-15 -O45	MS28778-5	- - - - 21-32-20 -O21C
MS28778-4	- - - - 32-45-15 -O49	MS28778-5	- - - - 21-32-20 -O25C
MS28778-4	- - - - 32-46-25 -O13	MS28778-5	- - - - 21-32-20 -O89C
MS28778-4	- - - - 32-46-25 -O17	MS28778-5	- - - - 21-32-21 -O23
MS28778-4	- - - - 32-46-25 -O73	MS28778-5	- - - - 21-32-21 -O27
MS28778-4	- - - - 32-46-25 -O80	MS28778-5	- - - - 21-32-21 -O58
MS28778-4	- - - - 32-46-25 -116	MS28778-5	- - - - 21-32-21 -O65
MS28778-4	- - - - 32-46-35 -O10	MS28778-5	- - - - 21-41-04 -O22
MS28778-4	- - - - 32-46-35 -O20	MS28778-5	- - - - 26-20-35 -O26
MS28778-4	- - - - 32-46-35 -O41	MS28778-5	- - - - 29-12-55 -O10
MS28778-4	- - - - 32-46-35 -102	MS28778-5	- - - - 29-12-55 -O13A
MS28778-4	- - - - 32-46-35 -121	MS28778-5	- - - - 29-12-55 -O15
MS28778-4	- - - - 32-48-05 -O53	MS28778-5	- - - - 29-12-55 -O18
MS28778-4	- - - - 32-48-05 -O75	MS28778-5	- - - - 32-33-35 -O75
MS28778-4	- - - - 32-48-05 -140	MS28778-6	- - - - 29-12-55 -O90E
MS28778-4	- - - - 32-48-05 -154	MS28778-6	- - - - 29-12-55 -116E
MS28778-4	- - - - 34-11-17 -O12	MS28778-6	- - - - 29-13-65 -156
MS28778-4	- - - - 34-11-17 -O15	MS28778-6	- - - - 29-20-50 -O26
MS28778-4	- - - - 34-11-17 -O34	MS28778-6	- - - - 32-30-20 -O36
MS28778-4	- - - - 34-11-17 -O37	MS28778-6	- - - - 32-30-20 -O38
MS28778-4	- - - - 34-11-17 -O45	MS28778-6	- - - - 32-30-20 -O50
MS28778-4	- - - - 34-11-17 -O54	MS28778-6	- - - - 32-30-20 -O52
MS28778-4	- - - - 34-11-17 -O57	MS28778-6	- - - - 32-30-20 -O65
MS28778-4	- - - - 34-12-25 -O20	MS28778-6	- - - - 32-30-20 -O67
MS28778-4	- - - - 34-13-10 -O43	MS28778-6	- - - - 32-31-05 -O18
MS28778-4	- - - - 34-13-10 -O73	MS28778-6	- - - - 32-31-05 -O37
MS28778-4	- - - - 34-13-17 -O40	MS28778-6	- - - - 32-31-05 -O42
MS28778-4	- - - - 34-13-17 -O46	MS28778-6	- - - - 32-31-05 -O78
MS28778-4	- - - - 34-13-17 -O58	MS28778-6	- - - - 32-31-05 -101
MS28778-4	- - - - 34-13-17 -O83	MS28778-6	- - - - 32-31-05 -153
MS28778-4	- - - - 34-13-17 -O95	MS28778-6	- - - - 32-32-10 -O39Q
MS28778-4	- - - - 34-14-19 -O10E	MS28778-6	- - - - 32-32-10 -O47B
MS28778-4	- - - - 34-14-19 -O13	MS28778-6	- - - - 32-32-10 -O55

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS28778-6	- - - - 32-32-10 -076	MS28782-19	- - - - 32-20-07 -147
MS28778-6	- - - - 32-32-10 -087	MS28782-21	- - - - 32-33-35 -074
MS28778-6	- - - - 32-32-10 -119	MS28782-22	- - - - 27-53-30 -083
MS28778-6	- - - - 32-32-10 -134	MS28782-23	- - - - 27-62-45 -049
MS28778-6	- - - - 32-34-15 -064	MS28782-3	- - - - 32-10-07 -056
MS28778-6	- - - - 32-34-27 -100	MS28782-3	- - - - 32-20-07 -058
MS28778-6	- - - - 32-43-05 -026	MS28782-5	- - - - 32-33-35 -073
MS28778-6	- - - - 32-43-05 -068	MS28782-7	- - - - 27-53-30 -088
MS28778-6	- - - - 32-46-25 -028	MS28782-9	- - - - 32-45-30 -031E
MS28778-6	- - - - 32-46-25 -053	MS28783-2	- - - - 29-13-65 -093
MS28778-6	- - - - 32-46-25 -056C	MS28889-1	- - - - 29-12-55 -014
MS28778-6	- - - - 32-46-35 -119	MS28889-1	- - - - 36-15-30 -060
MS28778-6	- - - - 34-12-25 -022	MS28889-2	- - - - 29-12-55 -014A
MS28778-6	- - - - 34-13-10 -059	MS28889-2	- - - - 32-10-07 -050
MS28778-6	- - - - 34-13-17 -029	MS28889-2	- - - - 32-20-07 -052
MS28778-6	- - - - 34-13-17 -062	MS28932C-10-000	- - - - 32-10-07 -254
MS28778-6	- - - - 34-14-19 -027C	MS28932C01-10	- - - - 32-31-25 -033
MS28778-6	- - - - 34-14-19 -070	MS28932C01-10	- - - - 32-33-55 -038
MS28778-6	- - - - 34-14-19 -089	MS28932C01-15	- - - - 27-62-45 -052
MS28778-6	- - - - 34-15-07 -020	MS28932C02-02	- - - - 32-33-35 -076
MS28778-8	- - - - 29-10-20 -084	MS28932C02-06	- - - - 27-53-30 -104
MS28778-8	- - - - 29-10-20 -097	MS28932C04-02	- - - - 32-31-15 -065
MS28778-8	- - - - 29-10-20 -107	MS28932C06-07	- - - - 32-32-20 -106
MS28778-8	- - - - 29-10-20 -112	MS28932C08-07	- - - - 32-20-07 -152
MS28778-8	- - - - 29-10-20 -122	MS28937-05	- - - - 24-20-15 -210
MS28778-8	- - - - 29-11-05 -109G	MS28937-05	- - - - 24-51-05 -025
MS28778-8	- - - - 29-12-55 -025	MS28937-05	- - - - 24-51-09 -110
MS28778-8	- - - - 29-12-55 -028	MS28937-05	- - - - 24-51-09 -111
MS28778-8	- - - - 29-12-55 -035	MS28937-05	- - - - 24-51-09 -112
MS28778-8	- - - - 29-12-55 -041	MS28937-05	- - - - 24-51-09 -113
MS28778-8	- - - - 29-12-55 -044	MS28937-05	- - - - 24-51-09 -114
MS28778-8	- - - - 29-12-55 -048	MS28937-05	- - - - 24-51-09 -125
MS28778-8	- - - - 29-12-55 -052	MS28937-05	- - - - 24-51-09A-174
MS28778-8	- - - - 29-12-55 -056	MS28937-05	- - - - 24-51-09A-177
MS28778-8	- - - - 29-12-55 -123	MS28937-05	- - - - 24-51-09A-180
MS28778-8	- - - - 29-12-55 -136	MS28937-05	- - - - 24-51-09A-183
MS28778-8	- - - - 29-12-55 -138	MS28937-05	- - - - 24-51-09A-186
MS28778-8	- - - - 29-12-55 -142	MS28937-05	- - - - 24-51-09A-189
MS28778-8	- - - - 29-12-55 -143	MS28937-05	- - - - 30-44-10J-092
MS28778-8	- - - - 29-12-55 -150N	MS28937-10	- - - - 24-51-09 -115
MS28778-8	- - - - 29-12-55 -168	MS28937-10	- - - - 24-51-09 -116
MS28778-8	- - - - 29-13-65 -048	MS28937-10	- - - - 24-51-09 -117
MS28778-8	- - - - 29-13-65 -051A	MS28937-10	- - - - 24-51-09 -118
MS28778-8	- - - - 29-13-65 -064	MS28937-10	- - - - 24-51-09 -119
MS28778-8	- - - - 29-13-65 -076	MS28937-10	- - - - 24-51-09A-192
MS28778-8	- - - - 29-13-65 -106	MS28937-10	- - - - 24-51-09A-195
MS28778-8	- - - - 29-13-65 -115	MS28937-10	- - - - 24-51-09A-198
MS28778-8	- - - - 29-13-65 -120	MS28937-10	- - - - 24-51-09A-201
MS28778-8	- - - - 29-20-50 -043	MS28937-10	- - - - 24-51-09A-204
MS28778-8	- - - - 29-30-10 -013	MS28937-15	- - - - 24-51-15 -026
MS28778-8	- - - - 32-31-05 -020	MS28937-15	- - - - 80-11-05 -057
MS28778-8	- - - - 32-32-10 -034	MS28937-20	- - - - 24-51-09 -120
MS28778-8	- - - - 32-32-10 -095	MS28937-20	- - - - 24-51-09 -121
MS28778-8	- - - - 32-45-05 -055	MS28937-20	- - - - 24-51-09 -122
MS28778-8	- - - - 32-45-05 -065	MS28937-20	- - - - 24-51-09 -123
MS28778-8	- - - - 32-45-30 -033	MS28937-20	- - - - 24-51-09 -124
MS28778-8	- - - - 32-46-25 -062	MS28937-20	- - - - 24-51-09 -126
MS28778-8	- - - - 32-46-25 -072	MS28937-20	- - - - 24-51-09 -127
MS28778-8	- - - - 32-46-25 -099	MS28937-20	- - - - 24-51-09A-207
MS28782-10	- - - - 27-62-45 -051	MS28937-20	- - - - 24-51-09A-210
MS28782-11	- - - - 32-31-05 -031	MS28937-20	- - - - 24-51-09A-213
MS28782-12	- - - - 27-53-30 -100	MS28937-20	- - - - 24-51-09A-216
MS28782-12	- - - - 32-31-05 -032	MS28937-20	- - - - 24-51-09A-219
MS28782-13	- - - - 32-31-25 -032	MS28937-20	- - - - 24-51-09A-222
MS28782-13	- - - - 32-33-55 -037	MS28937-20	- - - - 24-51-09A-225
MS28782-14	- - - - 27-62-45 -054	MS28937-30	- - - - 24-51-09 -128
MS28782-15	- - - - 32-33-35 -072	MS28937-30	- - - - 24-51-09 -129
MS28782-16	- - - - 32-45-05 -025	MS28937-30	- - - - 24-51-09 -130
MS28782-18	- - - - 27-62-45 -047	MS28937-30	- - - - 24-51-09 -130C

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS28937-30	- - - - 24-51-09A-228	MS29512-12	- - - - 28-13-26 -057
MS28937-30	- - - - 24-51-09A-231	MS29512-12	- - - - 28-13-26 -196
MS28937-30	- - - - 24-51-09A-234	MS29512-12	- - - - 28-20-26 -164
MS28937-30	- - - - 24-51-09A-237	MS29512-12	- - - - 28-20-26 -184
MS28937-30	- - - - 24-51-15 -024	MS29512-12	- - - - 29-30-10 -060
MS28937-30	- - - - 24-51-18 -048	MS29512-12	- - - - 36-15-30 -093F
MS28937-50	- - - - 21-40-05 -072	MS29512-16	- - - - 28-20-26 -226
MS28937-50	- - - - 21-40-05 -072A	MS29512-16	- - - - 28-26-04 -039
MS28937-50	- - - - 21-40-20 -133	MS29513-007	- - - - 28-10-05 -088
MS28937-50	- - - - 21-40-20 -135	MS29513-007	- - - - 28-13-16 -101
MS28937-50	- - - - 21-40-20 -225	MS29513-007	- - - - 28-14-15 -042H
MS28937-50	- - - - 24-51-09 -131	MS29513-007	- - - - 28-14-15 -066H
MS28937-50	- - - - 24-51-09 -132	MS29513-007	- - - - 28-15-05 -055
MS28937-50	- - - - 24-51-09 -133	MS29513-007	- - - - 28-16-05 -090
MS28937-50	- - - - 24-51-09 -134	MS29513-007	- - - - 28-20-50 -021C
MS28937-50	- - - - 24-51-09 -180	MS29513-007	- - - - 28-20-50 -078
MS28937-50	- - - - 24-51-09A-240	MS29513-007	- - - - 34-11-17 -014C
MS28937-50	- - - - 24-51-09A-243	MS29513-007	- - - - 34-11-17 -036C
MS28937-50	- - - - 24-51-09A-246	MS29513-007	- - - - 34-11-17 -056C
MS28937-50	- - - - 24-51-09A-249	MS29513-007	- - - - 34-14-19 -012D
MS28937-50	- - - - 24-51-09A-252	MS29513-007	- - - - 34-14-19 -058D
MS29512-03	- - - - 71-70-15 -046	MS29513-007	- - - - 34-14-19 -104D
MS29512-04	- - - - 21-30-25 -053	MS29513-007	- - - - 76-14-10 -109L
MS29512-04	- - - - 28-10-05 -087	MS29513-010	- - - - 28-16-05 -065
MS29512-04	- - - - 28-13-16 -109	MS29513-010	- - - - 28-16-05 -091
MS29512-04	- - - - 28-14-15 -043	MS29513-011	- - - - 28-14-15 -051
MS29512-04	- - - - 28-14-15 -065	MS29513-012	- - - - 28-20-32 -082
MS29512-04	- - - - 28-14-15 -067	MS29513-012	- - - - 28-20-33 -026
MS29512-04	- - - - 28-14-15 -098C	MS29513-012	- - - - 30-43-10 -047C
MS29512-04	- - - - 28-14-24 -054	MS29513-012	- - - - 30-43-10 -060C
MS29512-04	- - - - 28-15-05 -052	MS29513-012	- - - - 30-43-10 -129C
MS29512-04	- - - - 28-16-05 -089	MS29513-012	- - - - 30-43-10 -148C
MS29512-04	- - - - 28-16-05 -126	MS29513-012	- - - - 30-43-10 -160C
MS29512-04	- - - - 28-20-26 -057C	MS29513-012	- - - - 30-43-10 -170C
MS29512-04	- - - - 28-20-50 -022	MS29513-012	- - - - 30-43-10 -185C
MS29512-04	- - - - 28-20-50 -038	MS29513-012	- - - - 30-50-30 -010B
MS29512-04	- - - - 28-20-50 -080	MS29513-013	- - - - 28-20-32 -092
MS29512-04	- - - - 28-21-10 -124	MS29513-013	- - - - 28-20-33 -040
MS29512-04	- - - - 28-26-09 -009C	MS29513-021	- - - - 28-13-30 -131
MS29512-04	- - - - 28-26-09 -038	MS29513-10	- - - - 28-14-24 -037
MS29512-04	- - - - 28-26-09 -084J	MS29513-11	- - - - 28-14-15 -022
MS29512-04	- - - - 28-40-10 -239	MS29513-11	- - - - 28-20-26 -090
MS29512-04	- - - - 71-70-15 -036	MS29513-11	- - - - 28-20-26 -194
MS29512-04	- - - - 76-14-10 -109K	MS29513-11	- - - - 29-10-20 -055
MS29512-05	- - - - 21-30-25 -211	MS29513-117	- - - - 28-10-05 -099
MS29512-05	- - - - 21-30-25 -213	MS29513-117	- - - - 28-13-16 -138
MS29512-05	- - - - 21-32-20 -067	MS29513-117	- - - - 28-13-26 -061A
MS29512-05	- - - - 21-32-20 -088	MS29513-117	- - - - 28-13-26 -183
MS29512-05	- - - - 21-32-20 -115D	MS29513-117	- - - - 28-13-30 -140
MS29512-05	- - - - 21-32-21 -059	MS29513-117	- - - - 28-13-30 -188
MS29512-06	- - - - 28-13-26 -192	MS29513-117	- - - - 28-15-15 -027
MS29512-06	- - - - 28-14-15 -087	MS29513-118	- - - - 28-24-22 -047
MS29512-06	- - - - 28-20-40 -126	MS29513-123	- - - - 28-14-15 -024
MS29512-06	- - - - 28-20-40 -132	MS29513-123	- - - - 28-14-15 -025
MS29512-06	- - - - 28-20-50 -066	MS29513-123	- - - - 28-20-26 -088
MS29512-06	- - - - 28-21-10 -009E	MS29513-123	- - - - 28-20-26 -094
MS29512-06	- - - - 28-24-22 -022	MS29513-123	- - - - 28-20-26 -192
MS29512-06	- - - - 28-24-22 -035	MS29513-123	- - - - 28-20-26 -198
MS29512-06	- - - - 28-26-09 -072	MS29513-123	- - - - 29-10-20 -055A
MS29512-06	- - - - 28-26-09 -079	MS29513-130	- - - - 28-14-15 -052
MS29512-06	- - - - 28-26-14 -085	MS29513-130	- - - - 28-14-15 -054
MS29512-06	- - - - 28-26-14 -159Q	MS29513-135	- - - - 28-14-15 -053
MS29512-06	- - - - 28-26-14 -166	MS29513-152	- - - - 28-26-14 -072
MS29512-06	- - - - 28-26-14 -172	MS29513-153	- - - - 28-26-04 -012D
MS29512-06	- - - - 28-26-14 -204F	MS29513-153	- - - - 28-26-04 -012R
MS29512-06	- - - - 28-26-14 -212	MS29513-210	- - - - 28-14-15 -036
MS29512-06	- - - - 28-26-14 -214	MS29513-214	- - - - 28-13-16 -202
MS29512-12	- - - - 28-10-05 -104	MS29513-214	- - - - 28-14-15 -045
MS29512-12	- - - - 28-12-13 -186	MS29513-214	- - - - 28-20-26 -010

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS29513-214 - - - -	28-20-26 -062	MS3471L12-10P - - -	21-40-20 -044E
MS29513-214 - - - -	28-20-26 -068	MS3471L14-9P - - -	21-40-20 -043
MS29513-214 - - - -	28-20-26 -152	MS3471L14-9P - - -	21-41-04C-044
MS29513-214 - - - -	28-20-26 -170	MS3471L18-8P - - -	21-40-20 -044
MS29513-214 - - - -	28-21-10 -035	MS35058-27 - - - -	52-11-10 -032E
MS29513-214 - - - -	28-21-10 -115G	MS35058-27 - - - -	52-14-10 -060C
MS29513-214 - - - -	28-21-10 -117C	MS3506-1 - - - -	24-40-09 -005
MS29513-214 - - - -	28-21-10 -142W	MS35206-203 - - - -	21-40-20 -039F
MS29513-214 - - - -	28-26-04 -042	MS35206-203 - - - -	21-41-04H-085
MS29513-214 - - - -	28-26-04 -052	MS35206-204 - - - -	27-60-05 -133
MS29513-214 - - - -	28-26-04 -089	MS35206-207 - - - -	21-26-05 -164
MS29513-222 - - - -	28-15-05 -125	MS35206-21 - - - -	31-50-16 -175
MS29513-222 - - - -	28-26-04 -015C	MS35206-213 - - - -	31-50-65A-020
MS29513-222 - - - -	28-26-04 -020	MS35206-213 - - - -	31-50-65A-030
MS29513-226 - - - -	28-26-14 -186	MS35206-213 - - - -	39-41-28B-044A
MS29513-238 - - - -	28-20-32 -061	MS35206-213 - - - -	39-41-28B-051A
MS29513-26 - - - -	28-14-15 -023	MS35206-214 - - - -	21-30-25 -258C
MS29513-26 - - - -	28-20-26 -092	MS35206-214 - - - -	21-30-25 -262C
MS29513-26 - - - -	28-20-26 -196	MS35206-214 - - - -	21-40-20 -022C
MS29513-26 - - - -	29-10-20 -055B	MS35206-214 - - - -	21-40-20 -022K
MS29513-30 - - - -	28-26-04 -045	MS35206-214 - - - -	21-41-04H-095
MS29513-325 - - - -	28-15-15 -005	MS35206-214 - - - -	21-41-04H-110
MS29513-326 - - - -	28-15-05 -041	MS35206-214 - - - -	22-10-15C-138
MS29513-5 - - - -	35-02-05 -210	MS35206-214 - - - -	24-30-09 -098C
MS29513-6 - - - -	33-41-30 -015	MS35206-214 - - - -	24-51-19 -070
MS3102A16-9P - - -	39-41-10 -031	MS35206-214 - - - -	25-79-11 -028
MS3102A22-22P - - -	21-40-05 -077	MS35206-214 - - - -	27-60-05 -117
MS3102A22-22P - - -	21-40-20 -143	MS35206-214 - - - -	28-20-26 -283
MS3102A22-22P - - -	21-40-20 -238	MS35206-214 - - - -	30-40-50 -172
MS3116F14-12S - - -	32-20-15A-080	MS35206-214 - - - -	32-44-12 -038E
MS3120E20-41P - - -	28-25-20 -075	MS35206-215 - - - -	21-26-05 -120
MS3120E20-41PW - - -	28-25-20 -069	MS35206-215 - - - -	21-40-20 -195
MS3122-14-18P - - -	27-60-05 -131	MS35206-215 - - - -	21-40-20 -213
MS3122E12-10P - - -	80-10-25 -057	MS35206-215 - - - -	22-50-35 -170
MS3122E12-10PW - - -	80-10-25 -050	MS35206-215 - - - -	23-50-06 -120
MS3122E14-12P - - -	21-40-20 -231	MS35206-215 - - - -	24-30-45 -052
MS3122E16-8P - - -	28-25-20 -081	MS35206-215 - - - -	24-30-45 -058
MS3122E16-8PW - - -	28-25-20 -063	MS35206-215 - - - -	24-30-46 -043
MS3320-15 - - - -	24-30-46 -018A	MS35206-215 - - - -	24-30-46 -052
MS3320-7-1/2 - - -	24-30-46 -017A	MS35206-215 - - - -	27-37-11 -256
MS3367-1 - - - -	21-50-11 -135A	MS35206-215 - - - -	27-60-05 -125
MS3367-1 - - - -	21-50-11 -141	MS35206-215 - - - -	28-40-10 -223F
MS3367-2-9 - - - -	27-51-05 -085	MS35206-215 - - - -	31-50-45 -017
MS3367-4-9 - - - -	21-30-25 -189R	MS35206-215 - - - -	32-50-06 -012
MS3367-4-9 - - - -	21-40-20 -044L	MS35206-215 - - - -	33-20-20 -037L
MS3367-4-9 - - - -	21-41-04H-170	MS35206-215 - - - -	33-20-20 -056E
MS3367-4-9 - - - -	21-63-27 -127	MS35206-215 - - - -	80-11-05 -016
MS3367-4-9 - - - -	21-63-27 -131	MS35206-216 - - - -	21-26-05 -144F
MS3367-4-9 - - - -	21-63-27 -136	MS35206-216 - - - -	21-40-20 -234
MS3367-4-9 - - - -	21-63-27 -138	MS35206-216 - - - -	21-40-20 -240
MS3367-4-9 - - - -	21-63-27 -142	MS35206-216 - - - -	21-50-11 -250
MS3367-4-9 - - - -	21-63-27 -144	MS35206-216 - - - -	28-20-26 -266
MS3367-4-9 - - - -	21-63-27 -146	MS35206-216 - - - -	28-20-26 -274
MS3367-4-9 - - - -	21-63-27 -148	MS35206-216 - - - -	34-24-11 -090
MS3367-4-9 - - - -	21-63-27 -150	MS35206-216 - - - -	74-30-20 -079
MS3412L32-7P - - -	24-20-17 -171	MS35206-216 - - - -	74-30-20 -113
MS3416-24EN - - -	24-51-19 -094	MS35206-217 - - - -	21-41-04H-071
MS3450L24-10S - - -	24-51-09A-072	MS35206-217 - - - -	24-50-39 -018C
MS3450L24-10SW - - -	24-51-09A-078	MS35206-217 - - - -	28-14-15 -141
MS3470L10-6P - - -	28-20-26 -264	MS35206-217 - - - -	34-22-48 -021A
MS3470L14-19P - - -	39-41-28B-049A	MS35206-218 - - - -	31-50-16 -159
MS3470L18-8S - - -	24-51-09A-096	MS35206-218 - - - -	31-50-16 -164
MS3470L18-8SW - - -	24-51-09A-102	MS35206-218 - - - -	31-50-16 -169
MS3470L20-16S - - -	24-51-09A-084	MS35206-218 - - - -	77-30-04 -057
MS3470L20-16SW - - -	24-51-09A-090	MS35206-219 - - - -	21-40-20 -163
MS3470L20-41P - - -	39-41-28B-042A	MS35206-219 - - - -	27-14-06 -062
MS3471L-24-19P - - -	24-51-19 -090	MS35206-220 - - - -	24-30-45 -064
MS3471L-24-19P - - -	24-51-19 -092	MS35206-220 - - - -	24-30-46 -059
MS3471L10-6P - - -	23-41-04 -052A	MS35206-220 - - - -	34-22-48 -021

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS35206-220	- - - - 34-22-48 -034	MS35206-244	- - - - 22-10-15A-248
MS35206-222	- - - - 39-41-28B-072A	MS35206-244	- - - - 33-50-10 -127C
MS35206-226	- - - - 22-10-15A-274	MS35206-244	- - - - 33-50-10 -157
MS35206-226	- - - - 22-10-15A-274A	MS35206-245	- - - - 21-60-10 -301C
MS35206-226	- - - - 28-21-10 -019J	MS35206-245	- - - - 23-10-10 -086
MS35206-227	- - - - 22-10-15A-236	MS35206-245	- - - - 23-50-06 -014
MS35206-227	- - - - 22-10-26B-060	MS35206-245	- - - - 23-50-06 -049
MS35206-227	- - - - 22-10-26B-062	MS35206-245	- - - - 28-20-26 -258
MS35206-227	- - - - 24-30-46 -020	MS35206-245	- - - - 34-24-11 -201
MS35206-227	- - - - 24-51-19 -033	MS35206-245	- - - - 34-24-11 -208
MS35206-227	- - - - 25-79-11 -043	MS35206-245	- - - - 39-42-23 -008
MS35206-227	- - - - 27-37-11 -255	MS35206-246	- - - - 27-14-05 -100
MS35206-227	- - - - 27-37-11 -258	MS35206-246	- - - - 27-14-06 -100
MS35206-227	- - - - 27-40-20 -267	MS35206-246	- - - - 27-40-20 -300
MS35206-227	- - - - 31-50-45 -012	MS35206-246	- - - - 28-13-16 -120
MS35206-227	- - - - 31-50-45 -019	MS35206-246	- - - - 33-15-31 -171
MS35206-227	- - - - 31-50-45 -024	MS35206-246	- - - - 33-25-12 -099
MS35206-227	- - - - 32-44-12 -014A	MS35206-246	- - - - 34-13-10 -037F
MS35206-227	- - - - 34-24-11 -099	MS35206-247	- - - - 27-40-20 -107A
MS35206-227	- - - - 34-41-26 -034	MS35206-248	- - - - 52-11-40 -018D
MS35206-227	- - - - 39-41-28B-040	MS35206-248	- - - - 52-14-40 -017D
MS35206-228	- - - - 21-40-20 -157	MS35206-250	- - - - 33-43-10 -093
MS35206-228	- - - - 21-40-20 -187	MS35206-263	- - - - 22-10-15A-262
MS35206-228	- - - - 21-50-11 -256	MS35207-260	- - - - 21-40-20 -203
MS35206-228	- - - - 22-10-15A-204	MS35207-262	- - - - 21-30-25 -301
MS35206-228	- - - - 24-20-15 -217G	MS35207-262	- - - - 24-20-17 -035
MS35206-228	- - - - 32-50-05 -069G	MS35207-262	- - - - 27-40-20 -154E
MS35206-228	- - - - 32-50-06 -098	MS35207-262	- - - - 52-12-40 -040
MS35206-228	- - - - 34-22-22 -023	MS35207-262	- - - - 52-15-10 -014
MS35206-228	- - - - 39-41-10 -010A	MS35207-263	- - - - 24-30-09 -030
MS35206-228	- - - - 39-41-45A-012	MS35207-263	- - - - 24-50-39 -040
MS35206-229	- - - - 23-41-04 -068	MS35207-263	- - - - 28-12-50 -007
MS35206-230	- - - - 21-50-08 -156	MS35207-263	- - - - 34-24-11 -023
MS35206-230	- - - - 22-50-35 -163	MS35207-263	- - - - 39-44-05 -040
MS35206-230	- - - - 24-20-17 -181	MS35207-264	- - - - 22-10-15C-032
MS35206-230	- - - - 30-11-05 -009	MS35207-264	- - - - 22-10-15C-086
MS35206-230	- - - - 34-22-22 -012	MS35214-14	- - - - 21-45-10 -083L
MS35206-231	- - - - 21-40-20 -025C	MS35214-50	- - - - 21-21-63A-222
MS35206-231	- - - - 21-41-04H-155	MS35214-50	- - - - 21-21-63B-247
MS35206-231	- - - - 21-50-11 -238	MS35215-54C	- - - - 21-40-20 -275
MS35206-231	- - - - 39-41-20 -062	MS35219-55	- - - - 27-61-10 -063
MS35206-231	- - - - 39-44-05 -022	MS35265-29	- - - - 22-10-38 -032
MS35206-232	- - - - 27-37-11 -025	MS35265-29	- - - - 22-11-55 -025
MS35206-233	- - - - 32-50-05 -069E	MS35275-227	- - - - 32-10-07 -174C
MS35206-233	- - - - 33-43-10 -012J	MS35275-245	- - - - 32-50-05 -042D
MS35206-235	- - - - 24-51-09 -055	MS35275-245	- - - - 32-50-06 -066
MS35206-235	- - - - 24-51-09A-054	MS35333-136	- - - - 33-45-10 -013J
MS35206-242	- - - - 22-10-15A-238	MS35333-36	- - - - 32-44-10 -073N
MS35206-242	- - - - 33-25-12 -082	MS35333-75	- - - - 34-24-11 -162
MS35206-243	- - - - 21-21-63B-090C	MS35335-60	- - - - 52-11-40 -018E
MS35206-243	- - - - 21-26-05 -121	MS35335-60	- - - - 52-14-40 -017E
MS35206-243	- - - - 21-26-05 -128	MS35338-100	- - - - 21-40-20 -275H
MS35206-243	- - - - 22-10-15A-210	MS35338-137	- - - - 21-26-05 -135
MS35206-243	- - - - 23-50-06 -098	MS35338-138	- - - - 24-40-09 -066
MS35206-243	- - - - 23-50-06A-040	MS35338-139	- - - - 21-50-11 -264
MS35206-243	- - - - 24-50-39 -055	MS35338-139	- - - - 21-50-11 -292
MS35206-243	- - - - 32-50-05 -097	MS35338-141	- - - - 24-40-09 -054
MS35206-243	- - - - 33-44-15 -025	MS35338-141	- - - - 24-40-09 -088
MS35206-243	- - - - 33-44-15 -029	MS35338-155	- - - - 21-50-11 -189
MS35206-243	- - - - 34-24-11 -096	MS35338-155	- - - - 21-50-11 -280
MS35206-244	- - - - 21-40-20 -035	MS35338-40	- - - - 22-10-15C-134
MS35206-244	- - - - 21-40-20 -035C	MS35338-41	- - - - 39-41-20 -064
MS35206-244	- - - - 21-40-20 -047	MS35338-42	- - - - 22-10-15C-148
MS35206-244	- - - - 21-40-20 -047C	MS35338-42	- - - - 27-14-05 -102
MS35206-244	- - - - 21-41-04C-034	MS35338-42	- - - - 27-14-06 -102
MS35206-244	- - - - 21-41-04C-051	MS35338-42	- - - - 27-40-20 -302
MS35206-244	- - - - 21-41-04H-050	MS35338-42	- - - - 28-13-16 -121
MS35206-244	- - - - 21-41-04H-130	MS35338-42	- - - - 34-24-11 -216
MS35206-244	- - - - 21-41-04H-165	MS35338-43	- - - - 52-14-40 -017

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
MS35338-44	- - - - 28-14-24 -086	MS9060-08	- - - - 36-13-08 -110
MS35338-46	- - - - 21-40-20 -263	MS9060-08	- - - - 36-13-13 -110
MS35478-1683	- - - - 33-30-10 -112	MS9068-012	- - - - 21-41-04 -014
MS35478-1683	- - - - 33-41-30 -035F	MS9068-012	- - - - 21-45-10 -036
MS35489-1	- - - - 21-60-10 -304	MS9068-012	- - - - 30-41-10 -143
MS35489-11	- - - - 23-41-04 -050	MS9068-012	- - - - 30-41-10 -302
MS35489-11	- - - - 24-51-09 -182	MS9068-012	- - - - 36-12-25 -037
MS35489-11	- - - - 24-51-19 -038	MS9068-012	- - - - 36-12-26 -052
MS35489-11S	- - - - 24-51-09 -176	MS9068-012	- - - - 36-12-26 -058
MS35489-11S	- - - - 24-51-09A-030	MS9068-014	- - - - 21-45-10 -055
MS35489-17	- - - - 33-41-30 -026M	MS9068-017	- - - - 30-41-10 -309
MS35489-22	- - - - 24-51-19 -040	MS9068-214	- - - - 30-41-55 -020K
MS35489-4	- - - - 21-60-10 -282	MS9068-331	- - - - 21-21-63A-025
MS35489-4S	- - - - 32-44-10 -071	MS9068-331	- - - - 21-21-63B-040
MS35489-5S	- - - - 24-50-39 -017M	MS90725-8	- - - - 33-43-10 -011R
MS35489-6	- - - - 30-43-10 -054	MS9146-06	- - - - 76-16-10 -028B
MS35489-6	- - - - 30-43-10 -137	MS91528-1E2B	- - - - 21-25-25 -047
MS35489-6	- - - - 30-50-30 -024	MS91528-1E2B	- - - - 21-25-25 -050C
MS35489-6S	- - - - 24-51-15 -050	MS91528-1E2B	- - - - 33-10-25 -037A
MS35649-244	- - - - 21-50-11 -282	MS91528-1E2B	- - - - 33-10-25 -037C
MS35649-262	- - - - 39-41-20 -068	MS91528-1E2B	- - - - 33-10-25 -045A
MS35649-282	- - - - 11-20-10 -034	MS91528-1E2B	- - - - 33-10-25 -046C
MS35649-282	- - - - 21-26-05 -137C	MS91528-1E2B	- - - - 33-10-25 -067C
MS35649-282	- - - - 22-10-15C-146	MS91528-1E2B	- - - - 33-10-25 -086C
MS35649-282	- - - - 27-14-05 -106	MS91528-1E2B	- - - - 33-10-25 -121
MS35649-282	- - - - 27-14-06 -106	MS91528-1E2B	- - - - 33-10-25 -126
MS35649-282	- - - - 27-40-20 -306	MS91528-1E2B	- - - - 33-15-30 -036A
MS35649-282	- - - - 28-13-16 -123	MS91528-1E2B	- - - - 33-15-31 -168
MS35649-282	- - - - 34-13-10 -037H	MS9361-09	- - - - 56-10-25 -029
MS35649-282	- - - - 34-24-11 -212	MS9361-09	- - - - 56-10-25J-107
MS35649-287	- - - - 21-26-05 -136	MS9385-03	- - - - 76-14-10 -012C
MS35650-302	- - - - 24-40-09 -062	MS9385-04	- - - - 21-40-20 -014
MS35650-304	- - - - 39-41-10 -023X	MS9385-04	- - - - 30-20-20 -080
MS35650-3385S	- - - - 21-40-20 -265	MS9387-012	- - - - 21-21-63A-217
MS35650-3385S	- - - - 24-40-09 -050	MS9387-012	- - - - 21-21-63B-243
MS35650-3385S	- - - - 24-40-09 -086	MS9388-218	- - - - 21-20-32 -074D
MS35650-3395	- - - - 28-14-15 -089	MS9388-218	- - - - 36-11-35 -033A
MS35650-3395	- - - - 28-14-15 -095	MS9388-325	- - - - 36-11-35 -041A
MS35650-3395	- - - - 28-40-10 -193	MS9388-329	- - - - 21-20-32 -040C
MS35692-C14	- - - - 25-21-45 -156	MS9389-56	- - - - 27-54-07 -051
MS35756-10	- - - - 27-10-05 -066A	MS9565-09	- - - - 36-13-08 -027
MS35756-10	- - - - 27-10-20 -037D	MS9565-09	- - - - 36-13-13 -027
MS35756-9	- - - - 27-12-11 -017	MS9565-10	- - - - 36-13-08 -028
MS35842-12	- - - - 32-31-05 -093	MS9565-10	- - - - 36-13-13 -028
MS3723/60-122RN	- - - - 76-16-10 -030A	MS9565-11	- - - - 36-13-08 -029
MS51859-2	- - - - 21-30-25 -188C	MS9565-11	- - - - 36-13-13 -029
MS51859-2	- - - - 33-15-31 -043G	MS9592-010	- - - - 73-30-10 -013
MS51861-24	- - - - 33-25-12 -104	MTL-206N	- - - - 33-50-10 -010
MS51861-25C	- - - - 33-25-12 -098	MXM22	- - - - 35-10-05 -053C
MS51957-13	- - - - 77-02-20 -130	MP210-00	- - - - 25-60-10 -033
MS51957-13B	- - - - 21-30-25 -306	M14600-02	- - - - 21-30-25 -220
MS51957-14	- - - - 28-20-26 -283A	M14600-02	- - - - 57-02-05 -285
MS51957-16	- - - - 28-20-26 -267	M14600-82	- - - - 28-13-30 -060
MS51957-16	- - - - 28-20-26 -275	M14600-82	- - - - 57-02-05 -283
MS51957-22	- - - - 21-50-11 -278	M14600-82	- - - - 57-30-10 -278
MS51957-31	- - - - 30-40-50J-022	M14600-82	- - - - 57-30-10 -283
MS51957-31	- - - - 31-50-15 -216	M14600H-048	- - - - 32-33-45 -089
MS51957-31	- - - - 31-50-16 -210	M14600H02	- - - - 21-30-25 -220A
MS51957-31	- - - - 34-13-35A-022	M14600H82	- - - - 28-13-30 -062
MS51958-65	- - - - 25-10-10 -032	M14600H82	- - - - 57-30-10 -169A
MS59157-18	- - - - 21-50-11 -200	M14600H82	- - - - 57-30-10 -174
MS735D12	- - - - 28-13-16 -116	M14600H82	- - - - 57-30-10 -183
MS90298-2	- - - - 28-10-05 -219	M14600H82	- - - - 57-30-10 -189
MS90298-2	- - - - 28-26-14 -026	M14600H82	- - - - 57-30-10 -198
MS90335-1	- - - - 32-44-12 -037	M14600H82	- - - - 57-30-10 -270
MS90335-1	- - - - 32-60-05 -160	M14600H82	- - - - 57-30-10 -274
MS9048-066	- - - - 32-20-07 -110	M14620H-82	- - - - 57-30-11 -025
MS9060-06	- - - - 36-13-08 -083	M14620H-82	- - - - 57-30-11 -033
MS9060-06	- - - - 36-13-13 -083	M14620H-82	- - - - 57-30-11 -045

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
M14620H-82	- - - 57-30-12 -010
M14620H-82	- - - 57-30-12 -012
M14620H-82	- - - 57-30-12 -022
M14620H-82	- - - 57-30-12 -044
M14620H-82	- - - 57-30-12 -047
M14620H-82	- - - 57-30-12 -057
M14620H-82	- - - 57-30-12 -062
M14620H-82	- - - 57-30-12 -080
M14620H-82	- - - 57-30-13 -048
M14620H-82	- - - 57-30-13 -070
M14620H-82	- - - 57-30-13 -073
M14620H-82	- - - 57-30-13 -082
M14620H-82	- - - 57-30-13 -084
M14620H-82	- - - 57-30-13 -096
M14620H-82	- - - 57-30-13 -105
M14620H-82	- - - 57-30-13 -108
M14620H-82	- - - 57-30-13 -122
M146400H02	- - - 57-20-25 -060D
M146400H02	- - - 57-20-25 -065C
M14680-82	- - - 57-30-13 -060
M14720HE-82	- - - 57-30-13 -123
M2-001-518	- - - 36-11-35 -017B
M222499/1-025	- - - 52-20-15 -012F
M25988/1-238	- - - 28-20-32 -076
M25988/1-238	- - - 28-20-33 -022
M3083003-4	- - - 33-25-12 -005
M3113062-002	- - - 38-32-05 -026A
M3119044-001	- - - 21-21-63B-062C
M3188035-001	- - - 11-31-26 -059
M3188035-002	- - - 11-31-26 -073
M3188035-003	- - - 11-31-26 -063
M3188035-009	- - - 11-31-26 -065
M3188035-010	- - - 11-31-26 -067
M3188035-011	- - - 11-31-26 -069
M3188035-012	- - - 11-31-26 -075
M3188035-014	- - - 11-31-26 -077
M3188035-016	- - - 11-31-26 -083
M3188035-017	- - - 11-31-26 -085
M3188035-018	- - - 11-31-26 -087
M3188035-020	- - - 11-31-26 -091
M3188035-022	- - - 11-31-26 -095
M3188035-024	- - - 11-31-26 -097
M3188035-025	- - - 11-31-26 -099
M3188035-026	- - - 11-31-26 -101
M3188035-029	- - - 11-31-26 -103
M3188037-004	- - - 11-31-26 -107
M3188037-005	- - - 11-31-26 -113
M3188037-006	- - - 11-31-26 -115
M3188037-007	- - - 11-31-26 -117
M3188037-008	- - - 11-31-26 -119
M3188037-009	- - - 11-31-26 -121
M5757/10-035	- - - 30-42-52 -052
M5757/10-035	- - - 32-60-05 -018L
M5757/10-035	- - - 32-60-05 -140A
M5757/10-035	- - - 80-11-05 -026
M6088035-044	- - - 11-20-20 -056C
M6088035-045	- - - 11-20-20 -208
M6363/12-2	- - - 33-41-30 -036H
M81935/1-4K	- - - 27-62-45 -033F
M83248-1-111	- - - 28-20-50 -085
M83248/1-014	- - - 28-20-50 -084
M83248/1-222	- - - 30-40-50 -017F
M83248/1-222	- - - 30-40-50 -027K
M83248/1-904	- - - 21-30-25 -085B
M83461/1-038	- - - 32-20-07 -156
M83461/1-143	- - - 32-32-20 -104L
M83461/1-146	- - - 32-32-20 -104E
M83536/9-019M	- - - 39-41-45A-033F
M83536/9-022M	- - - 39-41-45A-033E

PART NUMBER	CH-SE-FG-ITEM
M83536/9022L	- - - 39-41-45A-033D
M83723/76R2028N	- - - 32-20-15 -071C
M83723/76R2028N	- - - 32-20-15A-078
M85049/52-1-12N	- - - 21-40-20 -044G
M85049/52-1-18N	- - - 21-40-20 -044C
M877	- - - 31-20-06 -036
N-550-2	- - - 22-10-26B-025
N-550-2	- - - 30-44-10J-154
NASDD1-16	- - - 30-10-35 -185
NAS1003-12H	- - - 52-15-25 -021
NAS1003-16H	- - - 52-12-20 -020M
NAS1003-27H	- - - 52-12-20 -020P
NAS1003-6A	- - - 56-10-25 -095
NAS1003-6A	- - - 56-10-25J-027
NAS1057T4-031	- - - 25-22-10 -058
NAS1057T4-081	- - - 25-22-10 -059B
NAS1057W4-031	- - - 25-22-10 -059
NAS1068A08	- - - 57-02-05 -185
NAS1068A08	- - - 57-02-05 -185C
NAS1068A4	- - - 24-30-30 -029M
NAS1068C3	- - - 56-10-25J-096
NAS1081-04A3	- - - 74-30-20 -020
NAS1081-06A2	- - - 27-12-35 -038
NAS1081-06A3	- - - 27-12-35 -044
NAS1081-06A3	- - - 27-12-35 -052
NAS1081-06A3	- - - 27-12-35 -067
NAS1081-06A3	- - - 27-12-35 -113
NAS1081-06A3	- - - 27-12-35 -140
NAS1081-06A4	- - - 27-12-35 -060
NAS1081-08A4L	- - - 21-27-05 -044
NAS1096-2-7	- - - 52-80-10 -051
NAS1096-2-8	- - - 21-60-10 -280
NAS1096-2-8	- - - 32-31-15 -085
NAS1097AD4-***	- - - 52-13-10 -102
NAS1097AD5-***	- - - 52-13-10 -100
NAS11	- - - 28-10-12 -002
NAS11	- - - 28-10-12 -009
NAS11	- - - 28-10-12 -020
NAS11	- - - 28-10-12 -028
NAS11	- - - 28-10-12 -073
NAS11	- - - 28-10-12 -108
NAS11	- - - 28-10-12 -122
NAS11	- - - 28-10-12 -129
NAS11	- - - 28-10-12 -136
NAS11	- - - 28-10-12 -143
NAS1103-1	- - - 28-13-30 -156
NAS1103-1	- - - 28-26-14 -112
NAS1103-19	- - - 52-12-40 -015A
NAS1103-2	- - - 28-13-16 -154
NAS1103-2	- - - 28-13-16 -161
NAS1103-2	- - - 28-26-09 -047
NAS1103-2	- - - 28-26-09 -055
NAS1103-2	- - - 28-26-14 -107
NAS1103-2	- - - 28-26-14 -113
NAS1103-2	- - - 28-26-14 -120
NAS1103-2	- - - 28-26-14 -127
NAS1103-24	- - - 52-12-30 -053A
NAS1103-24	- - - 52-12-30 -196A
NAS1103-4	- - - 22-20-20 -044
NAS1103-5	- - - 27-53-17 -020
NAS1103-5	- - - 28-20-33 -013
NAS1103-6	- - - 22-20-20 -052
NAS1104-11	- - - 27-10-05 -026
NAS1104-14D	- - - 52-12-30 -129
NAS1104-14D	- - - 52-12-30 -136
NAS1104-14D	- - - 52-12-30 -146
NAS1104-16	- - - 76-10-37 -040
NAS1104-16D	- - - 32-10-07 -141
NAS1104-17	- - - 28-16-05 -015

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PART NUMBER	CH-SE-FG-ITEM
NAS1104-36D	- - - - 32-10-07 -106
NAS1104-38	- - - - 32-20-07 -133
NAS1104-38D	- - - - 27-11-15 -117
NAS1104-48D	- - - - 27-34-10 -148
NAS1104-5	- - - - 21-50-08 -020A
NAS1104-5	- - - - 21-50-08 -027E
NAS1104-6	- - - - 21-50-08 -024C
NAS1104-6	- - - - 28-13-30 -169
NAS1104-8	- - - - 27-10-05 -024
NAS1105-34	- - - - 32-10-07 -214
NAS1106-11	- - - - 21-51-11 -010F
NAS1106-12	- - - - 21-51-11 -010D
NAS1106-18	- - - - 21-51-11 -107
NAS1107-61	- - - - 32-10-07 -204
NAS1108-36D	- - - - 32-20-07 -077
NAS1108-40D	- - - - 32-22-40 -013
NAS1108-55	- - - - 32-20-07 -070
NAS1149C0616R	- - - - 57-42-10 -069E
NAS1149C0716R	- - - - 57-42-10 -059E
NAS1149C0763R	- - - - 32-10-07 -161
NAS1149DN632K	- - - - 24-30-46 -021
NAS1149DN816H	- - - - 22-10-15A-232
NAS1149DN816H	- - - - 22-10-15A-240
NAS1149D0363J	- - - - 28-26-04 -011K
NAS1149D0463J	- - - - 33-10-25 -071N
NAS1149D0463J	- - - - 33-10-25 -091N
NAS1149D0416J	- - - - 28-26-04 -011A
NAS1149D0432K	- - - - 32-23-05 -023
NAS1149D0563K	- - - - 27-51-05 -036E
NAS1149F0332P	- - - - 21-30-25 -302
NAS1149F0432P	- - - - 27-51-05 -043D
NAS1149F0432P	- - - - 32-23-05 -022
NAS1149F0563P	- - - - 27-51-05 -057D
NAS1149F0563P	- - - - 27-51-05 -071E
NAS1149F0632P	- - - - 27-51-05 -039D
NAS1149F0663P	- - - - 32-10-07 -039
NAS1151-6	- - - - 27-12-11 -067
NAS1153E10D	- - - - 52-12-30 -103
NAS1153E11D	- - - - 52-12-30 -057
NAS1153E11D	- - - - 52-12-30 -204
NAS1153E12D	- - - - 52-12-30 -046
NAS1153E14D	- - - - 52-12-30 -023
NAS1153E14D	- - - - 52-12-30 -066G
NAS1153E14D	- - - - 52-12-30 -192
NAS1153E16D	- - - - 52-12-30 -029
NAS1154-8	- - - - 27-12-11 -077
NAS1169C10L	- - - - 77-02-20 -144J
NAS1169C8	- - - - 33-41-30 -057H
NAS1169C8L	- - - - 28-14-24 -049E
NAS1169C8L	- - - - 28-16-05 -046
NAS1169C8L	- - - - 28-21-10 -083
NAS1169DD10L	- - - - 53-50-15 -012D
NAS1169DD10L	- - - - 55-60-10 -178
NAS1169DD8L	- - - - 53-50-15 -083
NAS1169D08L	- - - - 53-50-15 -033
NAS1189E4P14L	- - - - 25-10-40 -232C
NAS1195DD3EH	- - - - 57-02-05 -262
NAS1197-416L	- - - - 27-33-05 -015
NAS1197-516	- - - - 27-13-07 -024
NAS1197-516	- - - - 27-13-07 -030
NAS1197-516	- - - - 27-13-07 -048
NAS1197-516	- - - - 27-30-05 -062A
NAS1197-516L	- - - - 27-13-07 -042
NAS1202-2	- - - - 28-13-30 -052
NAS1202-2	- - - - 57-02-05 -280
NAS1202-3	- - - - 28-13-16 -238
NAS1202-3	- - - - 57-02-05 -281
NAS1202-3	- - - - 57-30-10 -011E
NAS1202-3	- - - - 57-30-10 -021D

PART NUMBER	CH-SE-FG-ITEM
NAS1202-3	- - - - 57-30-10 -038D
NAS1202-3	- - - - 57-30-10 -045D
NAS1202-3	- - - - 57-30-10 -053D
NAS1202-3	- - - - 57-30-10 -079E
NAS1202-3	- - - - 57-30-12 -007
NAS1202-3	- - - - 57-30-12 -020
NAS1202-3	- - - - 57-30-12 -036
NAS1202-3	- - - - 57-30-12 -042
NAS1202-3	- - - - 57-30-12 -056
NAS1202-3	- - - - 57-30-12 -076
NAS1202-3	- - - - 57-30-13 -044
NAS1202-3	- - - - 57-30-13 -055
NAS1202-3	- - - - 57-30-13 -068
NAS1202-3	- - - - 57-30-13 -080
NAS1202-3	- - - - 57-30-13 -092
NAS1202-3	- - - - 57-30-13 -103
NAS1202-3	- - - - 57-30-13 -118
NAS1202-4	- - - - 57-30-11 -022
NAS1202-4	- - - - 57-30-11 -030
NAS1202-4	- - - - 57-30-11 -042
NAS1202-4	- - - - 57-30-13 -045
NAS1202-4	- - - - 57-30-13 -057
NAS1202-4	- - - - 57-30-13 -069
NAS1202-4	- - - - 57-30-13 -081
NAS1202-4	- - - - 57-30-13 -093
NAS1202-4	- - - - 57-30-13 -104
NAS1202-4	- - - - 57-30-13 -119
NAS1202-6	- - - - 28-13-16 -210
NAS1202-6	- - - - 57-30-11 -031
NAS1202-6	- - - - 57-30-12 -009
NAS1202-6	- - - - 57-30-12 -043
NAS1202-6	- - - - 57-30-12 -055
NAS1202-6	- - - - 57-30-12 -077
NAS1203-10D	- - - - 27-54-07 -024
NAS1203-12D	- - - - 52-12-30 -041A
NAS1203-12D	- - - - 52-12-30 -067A
NAS1203-12D	- - - - 52-12-30 -187A
NAS1203-19	- - - - 27-13-17 -048
NAS1203-4	- - - - 74-30-20 -034
NAS1204-11	- - - - 25-22-10 -232
NAS1204-12	- - - - 27-10-20 -047
NAS1204-12D	- - - - 52-12-30 -128A
NAS1204-3	- - - - 25-22-10 -235
NAS1204-7D	- - - - 52-14-65A-018
NAS1220-3E18	- - - - 56-10-25J-120
NAS1220-3E29	- - - - 56-10-25J-095
NAS1220-3E31	- - - - 56-10-25J-083A
NAS1221-08-10	- - - - 56-10-25J-069C
NAS1221-08-8	- - - - 56-10-25J-065C
NAS1221-3-12	- - - - 56-10-25J-075C
NAS1221-3-4	- - - - 56-10-25J-048C
NAS1221-3-4	- - - - 56-10-25J-101C
NAS1221-3-4	- - - - 56-10-25J-103C
NAS1221-3-5	- - - - 56-10-25J-100C
NAS1221-3-5	- - - - 56-10-25J-102C
NAS1221-3-6	- - - - 56-10-25J-056C
NAS1221-3-8	- - - - 56-10-25J-052C
NAS1221-3-8	- - - - 56-10-25J-091C
NAS1297-3D37	- - - - 25-62-10 -068
NAS1297-4D4	- - - - 32-50-05 -036
NAS1297-4D4	- - - - 32-50-06 -054
NAS1303-1	- - - - 71-02-20 -027D
NAS1303-1	- - - - 71-02-20 -029
NAS1303-2	- - - - 28-26-09 -060
NAS1303-20	- - - - 32-45-30 -023Q
NAS1303-20	- - - - 32-45-30 -028B
NAS1303-20	- - - - 32-45-32 -074
NAS1303-23H	- - - - 52-12-30 -017
NAS1303-25	- - - - 32-45-30 -023A

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
NAS1303-25	- - - - 32-45-32 -070	NAS1598D8R	- - - - 28-10-05 -112
NAS1303-27	- - - - 32-45-30 -023M	NAS1716D11T	- - - - 28-15-05 -058A
NAS1303-27	- - - - 32-45-32 -072	NAS1716D11T	- - - - 28-20-50 -088
NAS1303-3	- - - - 57-30-10 -303	NAS1801-06-8	- - - - 34-13-35A-006
NAS1303-3	- - - - 57-30-10 -309	NAS1801-08-8	- - - - 34-13-35A-012
NAS1303-3	- - - - 57-30-10 -317	NAS1801-08-8	- - - - 34-13-35A-044
NAS1303-5	- - - - 57-30-10 -302	NAS1801-3-6	- - - - 22-10-15C-110
NAS1303-5	- - - - 57-30-10 -310	NAS1801-3-6	- - - - 22-10-15C-116
NAS1303-5	- - - - 57-30-10 -316	NAS1801-3-8	- - - - 28-26-09 -061
NAS1303-6	- - - - 21-30-25 -218	NAS1802-3-94	- - - - 28-26-04 -011F
NAS1303-7	- - - - 22-20-20 -038	NAS1832-4-8	- - - - 25-22-10 -245
NAS1303-8	- - - - 21-30-25 -218A	NAS1832C6-8P	- - - - 25-21-45 -060
NAS1303-9	- - - - 57-42-10 -222A	NAS1836-06-16M	- - - - 22-10-15C-023
NAS1304-1H	- - - - 71-20-15 -068	NAS1836-08-14	- - - - 33-25-12 -084
NAS1304-18H	- - - - 52-12-30 -080A	NAS1836-08-14M	- - - - 23-50-06 -105
NAS1304-18H	- - - - 52-12-30 -156A	NAS1836-3-14M	- - - - 23-50-06 -104
NAS1304-19H	- - - - 52-12-30 -121	NAS1836-3-14M	- - - - 23-50-06 -112
NAS1304-32H	- - - - 27-20-05 -068	NAS1836-3-15M	- - - - 34-24-11 -017
NAS1304-5	- - - - 27-20-05 -020	NAS1836-3-16M	- - - - 22-10-15C-033
NAS1304-5	- - - - 28-26-04 -010	NAS1836-3-16M	- - - - 22-10-15C-087
NAS1304-5	- - - - 28-26-04 -010E	NAS1836-3-16M	- - - - 22-10-15C-112
NAS1304-5	- - - - 28-26-04 -010G	NAS1836-3-16M	- - - - 22-10-15C-118
NAS1305-42H	- - - - 27-50-10 -050	NAS1922-0125-1H	- - - - 30-41-55 -025D
NAS1306-35D	- - - - 32-10-07 -081	NAS1922-0400-1	- - - - 21-26-05 -215
NAS1306-44	- - - - 25-62-10 -007	NAS1924-107	- - - - 28-26-14 -200F
NAS1306-60H	- - - - 27-20-05 -132	NAS211-11	- - - - 52-11-40 -036
NAS1307-15	- - - - 57-41-10 -023	NAS220-10	- - - - 30-10-35 -100
NAS1307-3H	- - - - 71-20-15 -059	NAS220-10	- - - - 30-10-35 -130
NAS1330A08K241	- - - - 27-37-11 -082	NAS220-10	- - - - 30-10-35 -168
NAS1351-3-12	- - - - 28-20-40 -159	NAS220-10	- - - - 32-50-05 -052
NAS1351-3-14	- - - - 28-20-40 -148A	NAS220-10	- - - - 32-50-06 -084
NAS1351C3-10	- - - - 28-20-40 -148	NAS220-10	- - - - 54-30-05 -071
NAS1351C3-8	- - - - 28-20-40 -149	NAS220-10	- - - - 54-30-05 -121
NAS1351C3-8	- - - - 28-20-40 -158	NAS220-10	- - - - 54-30-05 -161
NAS1351C4-24	- - - - 34-41-25 -010	NAS220-10	- - - - 54-30-05 -191
NAS1352-06HP	- - - - 22-11-60 -017	NAS220-11	- - - - 52-15-25 -016
NAS1352-06HP	- - - - 22-11-60 -027	NAS220-11	- - - - 52-40-10 -110
NAS1352-06H6P	- - - - 22-11-55 -024	NAS220-12	- - - - 21-60-10 -125
NAS1352-06H6P	- - - - 22-11-55 -027C	NAS220-12	- - - - 21-60-10 -293
NAS1399C-3	- - - - 57-02-05 -287	NAS220-12	- - - - 21-63-27 -063
NAS144-13	- - - - 32-20-15 -014	NAS220-12	- - - - 22-10-15A-129
NAS144-13	- - - - 32-20-15A-028	NAS220-12	- - - - 30-40-50 -022
NAS144A23	- - - - 27-21-05 -053	NAS220-12	- - - - 55-60-10 -100
NAS1473-C08	- - - - 57-30-10 -223A	NAS220-14	- - - - 27-13-07 -094
NAS1473A08	- - - - 57-02-05 -185F	NAS220-16	- - - - 32-50-05 -032
NAS1515A4	- - - - 52-15-10 -036A	NAS220-16	- - - - 32-50-06 -046
NAS1515H8	- - - - 52-11-30 -042	NAS220-20	- - - - 21-26-05 -052
NAS1515H8	- - - - 52-14-30 -036	NAS220-21	- - - - 21-26-05 -038
NAS1515M3L	- - - - 25-62-05 -039	NAS220-21	- - - - 24-30-45 -018
NAS1523-4Y	- - - - 27-20-05 -024C	NAS220-5	- - - - 21-26-05 -176H
NAS1523AA4F	- - - - 28-26-14 -078	NAS220-5	- - - - 21-26-05 -234
NAS1523C4Y	- - - - 27-22-05 -058B	NAS220-5	- - - - 54-30-05 -072
NAS1554-8A	- - - - 21-26-05 -130L	NAS220-5	- - - - 54-30-05 -122
NAS1554-8A	- - - - 21-26-30 -219	NAS220-5	- - - - 54-30-05 -162
NAS1554-8A	- - - - 21-40-05 -018	NAS220-5	- - - - 54-30-05 -192
NAS1554-8A	- - - - 21-40-20 -082C	NAS220-5	- - - - 74-30-20 -065
NAS1564-12-8	- - - - 28-16-05 -080	NAS220-5	- - - - 74-30-20 -099
NAS1564D12-4	- - - - 21-30-25 -092	NAS220-6	- - - - 52-40-10 -106
NAS1581C3T2	- - - - 57-02-05 -261A	NAS220-6	- - - - 57-20-25 -122
NAS1595-4	- - - - 79-30-10A-025	NAS220-6	- - - - 57-30-10 -134
NAS1595-4	- - - - 79-30-10A-052	NAS220-6	- - - - 71-02-15 -088
NAS1598-3R	- - - - 21-30-25 -219	NAS220-6	- - - - 71-02-15 -103
NAS1598-3R	- - - - 57-42-10 -145	NAS220-7	- - - - 21-60-10 -118L
NAS1598-4	- - - - 27-20-05 -024	NAS220-7	- - - - 21-63-27 -087A
NAS1598-4R	- - - - 57-42-10 -144	NAS220-7	- - - - 21-63-27 -115A
NAS1598-4Y	- - - - 27-22-05 -058	NAS220-7	- - - - 26-20-35 -078
NAS1598-4Y	- - - - 52-14-65 -015	NAS220-7	- - - - 28-26-14 -008
NAS1598D7R	- - - - 28-10-05 -183E	NAS220-7	- - - - 36-13-08 -190
NAS1598D7R	- - - - 28-10-05 -203	NAS220-7	- - - - 36-13-13 -190

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
NAS220-7	- - - - 53-50-15 -055
NAS220-7	- - - - 53-50-15 -064
NAS220-7	- - - - 54-30-05 -073
NAS220-7	- - - - 54-30-05 -123
NAS220-7	- - - - 54-30-05 -163
NAS220-7	- - - - 54-30-05 -193
NAS220-8	- - - - 21-21-63A-076
NAS220-8	- - - - 21-21-63B-100
NAS220-8	- - - - 21-26-05 -104
NAS220-8	- - - - 21-30-25 -144
NAS220-8	- - - - 21-60-10 -118M
NAS220-8	- - - - 22-50-35 -051
NAS220-8	- - - - 27-21-05 -114
NAS220-8	- - - - 27-21-05 -283
NAS220-8	- - - - 27-31-05 -133
NAS220-8	- - - - 27-31-06 -182
NAS220-8	- - - - 27-40-20 -286
NAS220-8	- - - - 36-13-13 -191
NAS220-8	- - - - 53-42-05 -095
NAS220-8	- - - - 54-30-05 -070
NAS220-8	- - - - 54-30-05 -120
NAS220-8	- - - - 54-30-05 -160
NAS220-8	- - - - 54-30-05 -190
NAS220-8	- - - - 54-30-05 -282
NAS220-8	- - - - 57-30-10 -269
NAS220-8	- - - - 74-30-20 -074
NAS220-8	- - - - 74-30-20 -075D
NAS220-8	- - - - 74-30-20 -107
NAS220-8	- - - - 74-30-20 -109D
NAS220-9	- - - - 25-62-05 -090
NAS220-9	- - - - 27-21-05 -158
NAS220-9	- - - - 28-40-15 -062
NAS220-9	- - - - 28-40-15 -187
NAS220-9	- - - - 28-40-15 -288
NAS220-9	- - - - 28-40-15 -310
NAS220-9	- - - - 32-50-05 -047
NAS220-9	- - - - 32-50-06 -074
NAS220-9	- - - - 57-30-10 -273
NAS220C-7	- - - - 30-10-35 -169
NAS220C10	- - - - 57-30-10 -222
NAS221-10	- - - - 21-21-63A-013
NAS221-10	- - - - 21-21-63B-018
NAS221-10	- - - - 21-60-10 -076
NAS221-10	- - - - 21-60-10 -112
NAS221-10	- - - - 22-10-50 -024
NAS221-10	- - - - 27-11-15 -138
NAS221-10	- - - - 27-34-10 -358
NAS221-10	- - - - 28-13-26 -176
NAS221-10	- - - - 28-15-05 -135
NAS221-10	- - - - 28-20-26 -042
NAS221-10	- - - - 32-33-45 -033
NAS221-10	- - - - 52-11-50 -022
NAS221-10	- - - - 52-11-70 -022
NAS221-10	- - - - 52-12-10 -081
NAS221-10	- - - - 52-14-55 -025
NAS221-10	- - - - 52-15-10 -075
NAS221-10	- - - - 53-43-05 -031L
NAS221-10	- - - - 76-14-10 -140
NAS221-11	- - - - 52-11-40 -054
NAS221-11	- - - - 52-12-10 -060C
NAS221-11	- - - - 52-14-40 -053
NAS221-11	- - - - 52-14-40 -062
NAS221-11	- - - - 53-40-05 -261A
NAS221-11	- - - - 53-43-05 -031N
NAS221-11	- - - - 57-30-10 -105J
NAS221-12	- - - - 25-22-10 -037
NAS221-12	- - - - 25-22-10 -091
NAS221-12	- - - - 52-11-10 -062
NAS221-12	- - - - 52-12-10 -075

PART NUMBER	CH-SE-FG-ITEM
NAS221-12	- - - - 52-14-10 -045
NAS221-12	- - - - 52-14-70 -051
NAS221-12	- - - - 52-14-70 -065B
NAS221-12	- - - - 52-14-70 -078
NAS221-12	- - - - 52-15-10 -061
NAS221-12	- - - - 53-40-05 -261C
NAS221-13	- - - - 27-37-11 -166
NAS221-13	- - - - 27-50-10 -152
NAS221-13	- - - - 27-50-10 -156
NAS221-13	- - - - 52-11-10 -063
NAS221-13	- - - - 52-14-10 -046
NAS221-14	- - - - 52-11-10 -064
NAS221-14	- - - - 52-14-10 -047
NAS221-15	- - - - 32-45-05 -118
NAS221-16	- - - - 52-11-40 -048
NAS221-16	- - - - 52-14-40 -054
NAS221-16	- - - - 52-14-40 -063
NAS221-16	- - - - 52-14-70 -078D
NAS221-17	- - - - 57-30-10 -105F
NAS221-18	- - - - 28-26-14 -179
NAS221-18	- - - - 57-30-10 -105H
NAS221-20	- - - - 52-11-40 -025C
NAS221-21	- - - - 52-14-40 -086
NAS221-22	- - - - 28-20-26 -044
NAS221-22	- - - - 52-14-70 -052E
NAS221-22	- - - - 52-14-70 -069B
NAS221-23	- - - - 21-51-11 -056
NAS221-23	- - - - 32-46-25 -075
NAS221-23	- - - - 52-11-50 -014
NAS221-23	- - - - 52-14-55 -030
NAS221-24	- - - - 29-12-55 -006
NAS221-24	- - - - 52-11-50 -012
NAS221-24	- - - - 52-12-40 -034A
NAS221-24	- - - - 52-14-55 -027
NAS221-34	- - - - 21-51-12 -023
NAS221-34	- - - - 30-43-10 -178A
NAS221-34	- - - - 52-11-40 -010
NAS221-39	- - - - 52-14-40 -012
NAS221-4	- - - - 27-32-10 -008
NAS221-4	- - - - 27-32-10 -019
NAS221-5	- - - - 27-61-10 -057
NAS221-5	- - - - 53-50-15 -099E
NAS221-5	- - - - 53-50-15 -106
NAS221-6	- - - - 28-12-50 -013
NAS221-6	- - - - 28-12-50 -021
NAS221-6	- - - - 28-12-50 -032
NAS221-6	- - - - 28-12-50 -037
NAS221-6	- - - - 28-12-50 -040C
NAS221-6	- - - - 28-12-50 -053
NAS221-6	- - - - 28-12-50 -061
NAS221-6	- - - - 28-13-26 -219B
NAS221-6	- - - - 28-13-26 -220B
NAS221-6	- - - - 28-13-26 -227
NAS221-6	- - - - 28-14-15 -069J
NAS221-6	- - - - 28-14-15 -077D
NAS221-6	- - - - 28-20-26 -122
NAS221-6	- - - - 28-20-26 -132
NAS221-6	- - - - 28-26-04 -024
NAS221-6	- - - - 30-41-10 -166
NAS221-7	- - - - 28-13-16 -026
NAS221-7	- - - - 30-43-10 -158Q
NAS221-7	- - - - 52-20-15 -015
NAS221-7	- - - - 76-16-10 -028A
NAS221-8	- - - - 21-20-32 -078
NAS221-8	- - - - 21-21-63A-164
NAS221-8	- - - - 21-21-63B-197
NAS221-8	- - - - 21-60-10 -092
NAS221-8	- - - - 27-11-15 -137
NAS221-8	- - - - 28-12-50 -045

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
NAS221-8	- - - - 28-12-50 -069	NAS42HT6A-44	- - - 52-14-65A-O10
NAS221-8	- - - - 28-13-26 -076	NAS427K-10	- - - 52-14-55 -O41
NAS221-8	- - - - 28-13-26 -093C	NAS427K-12	- - - 52-14-55 -O23E
NAS221-8	- - - - 28-13-26 -140	NAS427K-13	- - - 52-14-55 -O42
NAS221-8	- - - - 28-13-26 -152	NAS427K10	- - - 52-11-50 -O50
NAS221-8	- - - - 28-13-26 -204	NAS427K12	- - - 27-13-07 -O74
NAS221-8	- - - - 28-13-26 -213	NAS427K12	- - - 27-35-05 -O76
NAS221-8	- - - - 28-13-26 -222	NAS427K12	- - - 27-35-05 -O90
NAS221-8	- - - - 28-14-15 -070L	NAS427K12	- - - 27-52-30 -O40
NAS221-8	- - - - 28-26-04 -030	NAS427K12	- - - 27-52-30 -O58H
NAS221-8	- - - - 28-26-14 -162	NAS427K12	- - - 52-11-50 -O51
NAS221-8	- - - - 28-26-14 -183	NAS427K14	- - - 22-10-37 -O70
NAS221-8	- - - - 52-14-60 -017	NAS427K14	- - - 27-52-30 -O16
NAS221-8	- - - - 52-80-10 -094	NAS427K14	- - - 27-52-30 -O70
NAS221-8	- - - - 52-80-10 -160	NAS427K20	- - - 27-13-07 -O36
NAS221-8	- - - - 52-80-10 -172	NAS427K21	- - - 27-23-05 -152
NAS221-8	- - - - 53-25-05 -015	NAS427K22	- - - 27-13-07 -114
NAS221-8	- - - - 53-25-05 -032	NAS427K22	- - - 27-23-05 -O71
NAS221-8	- - - - 53-40-05 -260	NAS427K24	- - - 27-13-07 -145
NAS221-8	- - - - 54-30-05 -125	NAS427K34	- - - 27-13-07 -O86
NAS221-8	- - - - 71-02-10 -028	NAS427K40	- - - 27-52-30 -O95
NAS221-8	- - - - 71-02-20 -070	NAS427K46	- - - 27-23-05 -101
NAS221-9	- - - - 22-10-50 -023	NAS427K46	- - - 27-23-05 -124
NAS221-9	- - - - 25-22-10 -012	NAS427K9	- - - 22-11-53 -O66
NAS221-9	- - - - 28-20-26 -046	NAS427K9	- - - 22-11-55 -O80
NAS221-9	- - - - 28-20-26 -138	NAS427T23	- - - 27-13-07 -155
NAS221-9	- - - - 52-11-60 -006	NAS427T23	- - - 27-52-30 -O54B
NAS221-9	- - - - 52-14-60 -023	NAS427T23	- - - 27-52-30 -O54D
NAS221-9	- - - - 52-15-10 -032	NAS427T25	- - - 27-13-16 -O30
NAS221-9	- - - - 53-25-05 -016	NAS427T30	- - - 27-13-07 -O54
NAS221-9	- - - - 53-25-05 -033	NAS427T34	- - - 27-13-16 -O42
NAS221C-11	- - - - 21-21-63B-287	NAS427T34	- - - 27-13-17 -O58
NAS221C11	- - - - 30-41-55 -047	NAS428-3-22	- - - 28-20-26 -O78
NAS221C29	- - - - 30-41-55 -050	NAS428-4-10	- - - 28-14-24 -O75
NAS221C5	- - - - 71-02-20 -059	NAS428-4-20	- - - 27-30-05 -138
NAS221C6	- - - - 71-02-20 -060	NAS428-4-31	- - - 27-33-05 -140A
NAS221C8	- - - - 71-02-20 -021	NAS428-4-34	- - - 28-14-15 -O56
NAS221C8	- - - - 71-02-20 -068	NAS428-4-46	- - - 27-33-05 -124D
NAS222-11	- - - - 25-80-10 -009	NAS428-5-14	- - - 27-20-05 -O09C
NAS222-11	- - - - 25-80-10 -020	NAS428H4-10	- - - 27-30-05 -235
NAS222-13	- - - - 32-32-10 -023	NAS428H4-14	- - - 27-20-05 -145C
NAS222-13	- - - - 52-14-65 -007	NAS428H4-6	- - - 27-20-05 -152
NAS222-15	- - - - 32-33-45 -087	NAS428H4-7	- - - 27-10-05 -O53
NAS222-36	- - - - 32-32-10 -024	NAS428H4-7	- - - 27-10-20 -O67
NAS223-12	- - - - 25-10-40 -125	NAS428H5-14	- - - 27-20-05 -O09
NAS333CPA10	- - - - 55-30-20 -103F	NAS428K3-12	- - - 52-12-30 -248
NAS333CPA7	- - - - 52-40-10 -095M	NAS43-8-6	- - - 33-25-12 -O83
NAS333CPA7	- - - - 52-40-10 -238	NAS43DD-12	- - - 28-20-40 -159A
NAS334CPA11	- - - - 25-22-10 -044	NAS43DD0-30	- - - 27-14-06 -O79
NAS334CPA15	- - - - 25-22-10 -044C	NAS43DD0-32	- - - 24-20-17 -109
NAS334CP13	- - - - 27-51-05 -038A	NAS43DD0-08	- - - 39-41-10 -O70
NAS334CP16	- - - - 27-51-05 -038C	NAS43DD0-10	- - - 80-11-05 -O21
NAS335CPA6	- - - - 53-40-05 -287	NAS43DD0-11	- - - 22-50-35 -132
NAS335CPA6	- - - - 53-40-05 -288	NAS43DD0-11	- - - 28-26-14 -O51
NAS335CPA7	- - - - 53-40-05 -289	NAS43DD0-12	- - - 21-26-30 -213
NAS335CP23	- - - - 71-20-15 -095	NAS43DD0-12	- - - 39-41-28B-O76A
NAS358-60-900	- - - - 27-11-15 -157	NAS43DD0-12FC	- - - 24-50-39 -O18F
NAS384-6-8P	- - - - 52-10-10 -006	NAS43DD0-14	- - - 27-14-05 -O82E
NAS384-6-8P	- - - - 52-13-10 -042	NAS43DD0-14	- - - 27-14-05 -O82M
NAS387-832-10	- - - - 21-21-63A-131	NAS43DD0-16	- - - 21-25-25 -O82
NAS387-832-10	- - - - 21-21-63B-168	NAS43DD0-16	- - - 21-26-05 -179C
NAS388-6-8	- - - - 33-30-10 -015E	NAS43DD0-16	- - - 21-26-30 -201
NAS388-6-8	- - - - 33-50-10 -027	NAS43DD0-16	- - - 21-40-20 -O54
NAS388-6-8	- - - - 33-50-10 -085E	NAS43DD0-16	- - - 21-41-04C-O59
NAS395-10-1	- - - - 25-62-15 -075S	NAS43DD0-16	- - - 21-41-04H-O75
NAS396-4-1	- - - - 52-14-10 -068	NAS43DD0-16	- - - 21-60-10 -248
NAS396-4-1	- - - - 52-14-10 -094	NAS43DD0-16	- - - 27-38-10 -O30
NAS42DD10-48	- - - - 25-21-45 -122	NAS43DD0-16	- - - 28-14-15 -142
NAS42DD8-32	- - - - 21-51-12 -047	NAS43DD0-16	- - - 28-14-26 -O21

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
NAS43DDO-16	- - - - 28-26-14 -045	NAS43DD1-32	- - - - 24-51-09A-066
NAS43DDO-16	- - - - 32-30-20 -094C	NAS43DD1-32	- - - - 28-26-14 -050
NAS43DDO-16	- - - - 33-50-10 -062	NAS43DD1-34	- - - - 28-25-20 -028
NAS43DDO-16	- - - - 39-41-28B-076	NAS43DD1-34	- - - - 28-25-20 -125
NAS43DDO-16	- - - - 39-41-35 -023	NAS43DD1-34	- - - - 28-25-20 -136
NAS43DDO-19	- - - - 21-40-20 -165	NAS43DD1-34	- - - - 28-25-20 -147
NAS43DDO-20	- - - - 27-14-05 -012	NAS43DD1-36	- - - - 27-14-05 -052N
NAS43DDO-20	- - - - 27-14-05 -082H	NAS43DD1-36	- - - - 27-14-06 -057
NAS43DDO-20	- - - - 27-14-06 -010	NAS43DD1-36	- - - - 27-24-05 -034C
NAS43DDO-20	- - - - 28-25-20 -039	NAS43DD1-36	- - - - 27-40-20 -204
NAS43DDO-20	- - - - 30-44-10J-098	NAS43DD1-36	- - - - 27-40-20 -206
NAS43DDO-24	- - - - 21-26-05 -176Y	NAS43DD1-36	- - - - 30-42-52 -049F
NAS43DDO-24	- - - - 80-10-25 -075	NAS43DD1-40	- - - - 71-10-15 -097C
NAS43DDO-24	- - - - 80-11-05 -029	NAS43DD1-6	- - - - 76-16-10 -043
NAS43DDO-26	- - - - 30-42-52 -053E	NAS43DD1-64	- - - - 24-20-17 -141
NAS43DDO-26	- - - - 32-60-05 -018Q	NAS43DD1-64	- - - - 24-51-09 -057
NAS43DDO-26A	- - - - 24-20-15 -186G	NAS43DD1-64	- - - - 24-51-09A-057
NAS43DDO-26A	- - - - 24-50-39 -116	NAS43DD1-64	- - - - 24-51-15 -032
NAS43DDO-28	- - - - 24-30-09 -099	NAS43DD1-64	- - - - 24-51-19 -088
NAS43DDO-28	- - - - 34-24-11 -054	NAS43DD1-64FC	- - - - 21-50-11 -281
NAS43DDO-30	- - - - 28-26-14 -038	NAS43DD1-67	- - - - 24-51-19 -087
NAS43DDO-32	- - - - 24-20-15 -204	NAS43DD1-8	- - - - 11-32-10 -063B
NAS43DDO-32	- - - - 24-50-39 -017E	NAS43DD1-8	- - - - 31-50-16 -176F
NAS43DDO-32	- - - - 34-22-48 -023	NAS43DD1-8	- - - - 34-22-14 -012F
NAS43DDO-32	- - - - 34-22-48 -036	NAS43DD1-80	- - - - 24-51-19 -080
NAS43DDO-32FG	- - - - 21-30-25 -292	NAS43DD1-84	- - - - 24-51-19 -079
NAS43DDO-34	- - - - 31-20-06 -048A	NAS43DD3-*	- - - - 30-43-10 -113
NAS43DDO-36	- - - - 39-41-28B-082A	NAS43DD3-10	- - - - 25-62-15 -007E
NAS43DDO-36	- - - - 80-11-05 -039	NAS43DD3-10	- - - - 30-43-10 -179A
NAS43DDO-39	- - - - 22-50-35 -138	NAS43DD3-11	- - - - 27-37-11 -062
NAS43DDO-4	- - - - 31-50-16 -160	NAS43DD3-12	- - - - 21-26-05 -111
NAS43DDO-4	- - - - 31-50-16 -165	NAS43DD3-12	- - - - 25-62-05 -091
NAS43DDO-4	- - - - 31-50-16 -170	NAS43DD3-12	- - - - 27-37-11 -027
NAS43DDO-4	- - - - 34-24-11 -091	NAS43DD3-12	- - - - 73-30-10 -036U
NAS43DDO-4	- - - - 77-30-04 -059	NAS43DD3-12	- - - - 77-02-20 -033C
NAS43DDO-40	- - - - 39-41-28B-082	NAS43DD3-12	- - - - 79-30-10A-090A
NAS43DDO-40	- - - - 39-41-35 -022	NAS43DD3-12	- - - - 79-30-10A-102
NAS43DDO-48	- - - - 32-44-10 -073E	NAS43DD3-13	- - - - 21-50-11 -125
NAS43DDO-58	- - - - 32-44-10 -056	NAS43DD3-13	- - - - 23-10-10 -043
NAS43DDO-59	- - - - 39-41-35 -022G	NAS43DD3-16	- - - - 28-20-40 -151
NAS43DDO-6	- - - - 22-50-35 -134	NAS43DD3-16	- - - - 33-10-25 -039F
NAS43DDO-60	- - - - 27-37-11 -270	NAS43DD3-18	- - - - 36-15-30 -181
NAS43DDO-64	- - - - 80-10-25 -033	NAS43DD3-18	- - - - 36-20-30 -015
NAS43DDO-64	- - - - 80-11-05 -049	NAS43DD3-192	- - - - 29-12-55 -039
NAS43DDO-8	- - - - 21-50-08 -148	NAS43DD3-20	- - - - 25-62-15 -007G
NAS43DDO-8	- - - - 21-50-11 -370	NAS43DD3-20	- - - - 76-10-37 -044
NAS43DDO-8	- - - - 24-50-39 -017F	NAS43DD3-22	- - - - 52-12-40 -022A
NAS43DDO-8	- - - - 25-79-11 -017	NAS43DD3-22	- - - - 52-15-40 -050A
NAS43DDO-8	- - - - 27-14-05 -082C	NAS43DD3-24	- - - - 21-40-20 -070
NAS43DDO-8	- - - - 27-14-05 -082P	NAS43DD3-24	- - - - 22-50-35 -080
NAS43DDO-8	- - - - 27-14-06 -013	NAS43DD3-24	- - - - 25-62-15 -007F
NAS43DDO-8	- - - - 30-20-20 -139C	NAS43DD3-24	- - - - 31-50-15 -206H
NAS43DD1-12	- - - - 32-20-15 -078	NAS43DD3-24	- - - - 32-45-30 -024H
NAS43DD1-12	- - - - 32-20-15A-090	NAS43DD3-24	- - - - 32-45-32 -078
NAS43DD1-12	- - - - 32-60-05 -163	NAS43DD3-24	- - - - 33-10-25 -080M
NAS43DD1-12	- - - - 39-44-05 -024	NAS43DD3-24	- - - - 52-40-10 -186
NAS43DD1-15	- - - - 21-50-11 -239	NAS43DD3-25	- - - - 21-50-11 -306
NAS43DD1-16	- - - - 33-43-10 -014A	NAS43DD3-26	- - - - 32-50-05 -106
NAS43DD1-16	- - - - 34-13-35A-034	NAS43DD3-26	- - - - 32-50-06 -116
NAS43DD1-20	- - - - 27-40-20 -180	NAS43DD3-28	- - - - 27-54-07 -014
NAS43DD1-21	- - - - 28-25-20 -057	NAS43DD3-3	- - - - 79-30-10A-020F
NAS43DD1-24	- - - - 21-50-11 -273	NAS43DD3-3	- - - - 79-30-10A-048F
NAS43DD1-24	- - - - 30-20-20 -139	NAS43DD3-32	- - - - 22-10-15A-256
NAS43DD1-24	- - - - 30-20-20 -139B	NAS43DD3-32	- - - - 27-54-07 -044
NAS43DD1-24	- - - - 74-30-20 -014H	NAS43DD3-32	- - - - 31-50-16 -243
NAS43DD1-3	- - - - 32-31-15 -038B	NAS43DD3-35	- - - - 52-11-40 -018C
NAS43DD1-30	- - - - 32-50-05 -069F	NAS43DD3-35	- - - - 52-14-40 -017C
NAS43DD1-32	- - - - 24-20-17 -155	NAS43DD3-359	- - - - 21-45-10 -138
NAS43DD1-32	- - - - 24-51-09 -064	NAS43DD3-36	- - - - 32-60-05 -171

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
NAS43DD3-40	- - - - 26-10-40 -045
NAS43DD3-40	- - - - 26-10-40 -052
NAS43DD3-40	- - - - 28-26-14 -178
NAS43DD3-43	- - - - 24-30-45 -020
NAS43DD3-44	- - - - 27-41-25 -194
NAS43DD3-48	- - - - 21-51-11 -101
NAS43DD3-48	- - - - 36-15-30 -037
NAS43DD3-5A	- - - - 22-10-26B-094
NAS43DD3-64	- - - - 34-22-48 -047
NAS43DD3-70	- - - - 52-40-10 -200
NAS43DD3-71	- - - - 52-11-50 -015
NAS43DD3-71	- - - - 52-14-55 -031
NAS43DD3-8	- - - - 28-15-05 -137
NAS43DD3-8	- - - - 32-46-25 -076J
NAS43DD3-8	- - - - 52-12-40 -024
NAS43DD3-8	- - - - 52-15-40 -052A
NAS43DD3-80	- - - - 77-02-20 -033K
NAS43DD32	- - - - 34-13-10 -079M
NAS43DD4-12	- - - - 28-26-14 -194
NAS43DD4-13	- - - - 28-26-14 -193
NAS43DD4-148	- - - - 21-50-08 -070
NAS43DD4-154	- - - - 21-50-08 -072
NAS43DD4-154	- - - - 21-50-11 -319
NAS43DD4-20	- - - - 22-10-37 -062
NAS43DD4-24	- - - - 27-51-05 -042C
NAS43DD4-24	- - - - 32-23-05 -028
NAS43DD4-24	- - - - 52-14-65A-012
NAS43DD4-28	- - - - 32-45-05 -080
NAS43DD4-29	- - - - 76-10-37 -041
NAS43DD4-30	- - - - 27-51-05 -042D
NAS43DD4-30	- - - - 27-51-05 -042N
NAS43DD4-30FC	- - - - 27-51-05 -042H
NAS43DD4-30FC	- - - - 27-51-05 -042Q
NAS43DD4-30N	- - - - 27-51-05 -042G
NAS43DD4-30N	- - - - 27-51-05 -042P
NAS43DD4-32	- - - - 32-23-05 -101
NAS43DD4-36	- - - - 27-51-05 -042J
NAS43DD4-36FC	- - - - 27-51-05 -042L
NAS43DD4-36N	- - - - 27-51-05 -042K
NAS43DD4-40	- - - - 52-40-10 -168
NAS43DD4-56	- - - - 29-13-65 -086
NAS43DD4-62	- - - - 29-12-55 -045G
NAS43DD5-14	- - - - 27-23-05 -203
NAS43DD5-79	- - - - 27-50-10 -056
NAS43DD5-88	- - - - 25-21-45 -154
NAS43DD6-45	- - - - 21-51-11 -014L
NAS43DD7-25	- - - - 32-31-15 -017
NAS43DD8-8FC	- - - - 27-40-20 -295
NAS43HT3-16	- - - - 32-48-05 -064
NAS43HT3-16	- - - - 52-11-30 -016
NAS43HT3-16	- - - - 52-14-30 -009
NAS43HT3-17	- - - - 52-40-10 -095P
NAS43HT3-17	- - - - 52-40-10 -239
NAS43HT3-19	- - - - 52-11-50 -080
NAS43HT3-19	- - - - 52-12-30 -235
NAS43HT3-19	- - - - 52-14-55 -060
NAS43HT3-25	- - - - 52-12-30 -240
NAS43HT3-32	- - - - 71-02-20 -119
NAS43HT3-4	- - - - 52-11-50 -076
NAS43HT3-4	- - - - 52-14-55 -056
NAS43HT3-40	- - - - 25-21-70 -065
NAS43HT3-8	- - - - 25-62-10 -028
NAS43HT4-16	- - - - 21-51-11 -052
NAS43HT4-16	- - - - 21-51-12 -017
NAS43HT4-20	- - - - 32-33-45 -062
NAS43HT5-7	- - - - 25-10-40 -126
NAS43HT6-13	- - - - 32-33-55 -023
NAS43HT7-18	- - - - 52-12-20 -012
NAS43HT7-18	- - - - 52-15-25 -023

PART NUMBER	CH-SE-FG-ITEM
NAS430D3-46	- - - - 28-14-15 -070Q
NAS463F-DD10	- - - - 28-40-15 -228
NAS463F-DD10	- - - - 57-30-10 -011U
NAS463F-DD10	- - - - 57-30-10 -021Y
NAS463F-DD10	- - - - 57-30-10 -045U
NAS463W-DD10	- - - - 28-13-16 -244
NAS463W-DD10H	- - - - 57-30-10 -105N
NAS463W-DD10L	- - - - 28-13-16 -242
NAS463W-DD10L	- - - - 28-40-15 -226
NAS463W-DD10L	- - - - 57-30-10 -011N
NAS463W-DD10L	- - - - 57-30-10 -021S
NAS463W-DD10L	- - - - 57-30-10 -038S
NAS463W-DD10L	- - - - 57-30-10 -045N
NAS463WDD10	- - - - 57-30-11 -026
NAS463WDD10	- - - - 57-30-11 -038
NAS463WDD10	- - - - 57-30-11 -046
NAS463WDD10	- - - - 57-30-12 -016
NAS463WDD10	- - - - 57-30-12 -024
NAS463WDD10	- - - - 57-30-12 -038
NAS463WDD10	- - - - 57-30-12 -051
NAS463WDD10	- - - - 57-30-12 -063
NAS463WDD10	- - - - 57-30-12 -083
NAS463WDD10	- - - - 57-30-13 -052
NAS463WDD10	- - - - 57-30-13 -061
NAS463WDD10	- - - - 57-30-13 -076
NAS463WDD10	- - - - 57-30-13 -088
NAS463WDD10	- - - - 57-30-13 -099
NAS463WDD10	- - - - 57-30-13 -112
NAS463WDD10	- - - - 57-30-13 -125
NAS464-4-8	- - - - 27-23-05 -018
NAS464-4-8	- - - - 28-26-14 -075
NAS464-4A9	- - - - 25-22-10 -140
NAS464-5-31	- - - - 25-21-60 -122
NAS464P3-16	- - - - 32-45-05 -086
NAS464P3-19	- - - - 25-62-10 -036
NAS464P3-20	- - - - 52-15-40 -079
NAS464P3-5	- - - - 22-10-15A-166
NAS464P3-5	- - - - 25-62-10 -044
NAS464P3-7	- - - - 22-11-53 -081
NAS464P3-7	- - - - 22-11-55 -052
NAS464P3-8	- - - - 25-62-10 -058
NAS464P3-8	- - - - 52-12-30 -035
NAS464P3-8	- - - - 52-12-30 -063
NAS464P3-8	- - - - 52-12-30 -088
NAS464P3-8	- - - - 52-12-30 -101
NAS464P3-8	- - - - 52-12-30 -171
NAS464P3-8	- - - - 52-12-30 -176
NAS464P3-8	- - - - 52-12-30 -210
NAS464P3-9	- - - - 32-45-05 -105
NAS464P3-9	- - - - 52-12-30 -163
NAS464P3A10	- - - - 55-30-20 -103
NAS464P3A11	- - - - 27-31-05 -060
NAS464P3A11	- - - - 27-31-06 -078
NAS464P3A19	- - - - 52-15-40 -030A
NAS464P3A3	- - - - 27-11-15 -169
NAS464P3A3	- - - - 57-42-10 -140
NAS464P3A4	- - - - 57-42-10 -141
NAS464P3A8	- - - - 27-34-10 -376
NAS464P3A8	- - - - 55-30-20 -103T
NAS464P4-10	- - - - 27-33-05 -023
NAS464P4-11	- - - - 27-30-05 -181
NAS464P4-11	- - - - 27-53-30 -010
NAS464P4-12	- - - - 27-10-05 -077
NAS464P4-12	- - - - 27-10-20 -020
NAS464P4-12	- - - - 32-23-05 -126
NAS464P4-13	- - - - 27-21-05 -220
NAS464P4-13	- - - - 27-62-45 -015A
NAS464P4-13	- - - - 52-80-10 -206C
NAS464P4-14	- - - - 27-21-05 -221

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
NAS464P4-14	- - - - 27-30-05 -211	NAS464P6-23	- - - - 27-41-25 -144
NAS464P4-14	- - - - 32-33-35 -016	NAS464P6-28	- - - - 27-53-30 -022
NAS464P4-14	- - - - 32-33-36 -014	NAS464P6-8	- - - - 32-31-25 -010
NAS464P4-15	- - - - 52-14-40 -069	NAS464P7L20	- - - - 32-31-15 -022
NAS464P4-19	- - - - 27-33-05 -011D	NAS464P7L53	- - - - 32-31-15 -015
NAS464P4-20	- - - - 25-21-45 -020	NAS464P8-33	- - - - 32-23-05 -007
NAS464P4-22	- - - - 27-10-20 -061	NAS464P8-33	- - - - 32-23-05 -013
NAS464P4-23	- - - - 52-80-10 -196C	NAS464P8L29	- - - - 53-40-05 -204
NAS464P4-24	- - - - 25-22-10 -200	NAS464P9-20	- - - - 32-32-20 -026
NAS464P4-35	- - - - 27-30-05 -205	NAS4703-2	- - - - 54-30-05 -220
NAS464P4-37	- - - - 32-21-05 -055	NAS4703-2	- - - - 57-02-05 -261
NAS464P4-40	- - - - 32-45-05 -136A	NAS4703-3	- - - - 57-20-25 -060
NAS464P4-7	- - - - 27-33-05 -066	NAS4703-3	- - - - 57-20-25 -064
NAS464P4-8	- - - - 27-11-15 -148	NAS4703-4	- - - - 52-11-20 -033
NAS464P4-8	- - - - 27-11-15 -179	NAS4703-4	- - - - 52-12-10 -088
NAS464P4-8	- - - - 27-21-05 -206	NAS4703-4	- - - - 52-12-10 -096
NAS464P4-8	- - - - 32-31-25 -014	NAS4703-4	- - - - 57-02-05 -282
NAS464P4-9	- - - - 22-50-35 -113	NAS4804-6	- - - - 52-10-20 -012
NAS464P4-9	- - - - 27-20-05 -038	NAS487-21	- - - - 21-30-25 -174
NAS464P4-9	- - - - 27-20-05 -085	NAS487-21	- - - - 21-30-25 -184
NAS464P4-9	- - - - 27-20-05 -122	NAS509-4	- - - - 27-10-05 -055
NAS464P4-9	- - - - 27-34-10 -322	NAS509-4	- - - - 27-10-20 -068
NAS464P4-9	- - - - 32-45-05 -135	NAS509-4	- - - - 27-20-05 -145E
NAS464P4A10	- - - - 55-30-20 -105W	NAS509-4	- - - - 27-30-05 -236H
NAS464P4A11	- - - - 27-31-05 -057	NAS509-4	- - - - 27-34-10 -063
NAS464P4A11	- - - - 27-31-06 -072	NAS509-4	- - - - 32-23-05 -041
NAS464P4A11	- - - - 55-30-20 -106	NAS509-4	- - - - 32-23-05 -112
NAS464P4A12	- - - - 27-13-16 -010	NAS509-4	- - - - 32-23-05 -132
NAS464P4A12	- - - - 27-13-16 -018	NAS509-4	- - - - 76-12-30 -029
NAS464P4A12	- - - - 27-13-17 -012	NAS509-4	- - - - 76-12-30 -032E
NAS464P4A12	- - - - 27-13-17 -020	NAS509-5	- - - - 22-50-36 -024
NAS464P4A12	- - - - 55-30-20 -106C	NAS509-5	- - - - 27-62-45 -035
NAS464P4A19	- - - - 27-13-16 -049	NAS509-5	- - - - 32-31-25 -029
NAS464P4A19	- - - - 27-13-17 -062	NAS509-5	- - - - 32-33-35 -037
NAS464P4A21	- - - - 27-13-16 -035	NAS509-5	- - - - 32-33-55 -034
NAS464P4A23	- - - - 52-80-10 -196A	NAS509-5	- - - - 52-11-20 -015
NAS464P4A8	- - - - 52-12-10 -072	NAS509-6	- - - - 27-30-05 -187
NAS464P4A8	- - - - 52-15-10 -058	NAS509-6	- - - - 27-30-05 -222
NAS464P4A9	- - - - 55-30-20 -105T	NAS509-6	- - - - 27-50-10 -084
NAS464P4A9	- - - - 55-30-20 -106F	NAS509-6	- - - - 27-53-30 -061
NAS464P4LA9	- - - - 25-21-45 -115	NAS509-7	- - - - 76-12-30 -033
NAS464P4LA9	- - - - 25-21-60 -083	NAS509-9	- - - - 76-12-30 -076
NAS464P5-10	- - - - 27-50-10 -074	NAS509L4	- - - - 76-12-30 -027
NAS464P5-12	- - - - 27-30-05 -070	NAS51-18	- - - - 22-10-50 -034
NAS464P5-12	- - - - 27-52-30 -056A	NAS51-18	- - - - 22-50-60 -032
NAS464P5-13	- - - - 27-52-30 -035A	NAS51-31	- - - - 32-45-05 -045
NAS464P5-15	- - - - 27-52-30 -008	NAS513-4	- - - - 27-34-10 -061
NAS464P5-15	- - - - 27-52-30 -062	NAS513-4	- - - - 76-12-30 -031A
NAS464P5-17	- - - - 27-51-05 -068	NAS513-5	- - - - 22-50-36 -022
NAS464P5-18	- - - - 27-13-07 -165	NAS513-5	- - - - 27-62-45 -034A
NAS464P5-18	- - - - 27-51-05 -054D	NAS513-5	- - - - 32-31-25 -030A
NAS464P5-20	- - - - 27-52-30 -023A	NAS513-5	- - - - 32-33-55 -035A
NAS464P5-20	- - - - 27-61-10 -042	NAS513-6	- - - - 27-50-10 -087
NAS464P5-21	- - - - 27-13-07 -149	NAS514P524-16P	- - - - 76-10-37 -025
NAS464P5-21	- - - - 27-13-07 -158	NAS516-1	- - - - 32-31-15 -036
NAS464P5-22	- - - - 27-23-05 -067	NAS516-1	- - - - 32-32-20 -088
NAS464P5-23	- - - - 27-13-07 -022	NAS517-3-11	- - - - 53-30-05 -144
NAS464P5-24	- - - - 27-52-30 -045	NAS517-3-11	- - - - 53-30-05 -147
NAS464P5-32	- - - - 27-30-05 -057A	NAS517-3-11	- - - - 53-30-05 -157
NAS464P5-38	- - - - 27-13-07 -040	NAS517-3-12	- - - - 53-30-05 -151
NAS464P5-44	- - - - 27-23-05 -086	NAS517-3-4	- - - - 53-30-05 -141
NAS464P5-44	- - - - 27-23-05 -108	NAS517-3-4	- - - - 53-30-05 -149
NAS464P5-9	- - - - 27-20-05 -032	NAS517-3-4	- - - - 53-30-05 -155
NAS464P5A12	- - - - 52-12-10 -066	NAS517-3-5	- - - - 53-30-05 -143
NAS464P5A12	- - - - 52-15-10 -040	NAS517-3-5	- - - - 53-30-05 -152
NAS464P5A14	- - - - 27-61-10 -036	NAS517-3-5	- - - - 53-30-05 -159
NAS464P5LA7	- - - - 53-40-05 -042	NAS537-9-050	- - - - 57-41-10 -027
NAS464P6-17	- - - - 27-41-25 -125	NAS548-8-8	- - - - 52-14-10 -067
NAS464P6-22	- - - - 27-30-05 -161B	NAS548-8-8	- - - - 52-14-10 -093

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
NAS549-6	- - - - 30-41-55 -071	NAS620A10	- - - - 56-10-25 -088B
NAS549-6	- - - - 30-41-55 -084	NAS620A10	- - - - 56-10-25 -091A
NAS549EL8	- - - - 22-10-15A-254	NAS620A10	- - - - 56-10-25J-049
NAS549L4	- - - - 39-41-28B-077	NAS620A10	- - - - 56-10-25J-053
NAS549L4	- - - - 39-41-28B-083	NAS620A10	- - - - 56-10-25J-057
NAS557-4A	- - - - 36-15-30 -167	NAS6203-17	- - - - 57-41-10 -009
NAS557-4B	- - - - 28-10-05 -114	NAS6203-2	- - - - 28-10-12 -024
NAS557-6A	- - - - 24-51-05 -029	NAS6203-2	- - - - 28-10-12 -033
NAS559-1	- - - - 27-62-45 -034	NAS6203-3H	- - - - 22-11-55 -014
NAS559-1	- - - - 32-31-25 -030	NAS6203-3H	- - - - 22-11-60 -013
NAS559-1	- - - - 32-33-35 -038	NAS6203-5	- - - - 52-12-30 -234
NAS559-1	- - - - 32-33-55 -035	NAS6203-5H	- - - - 22-11-60 -008
NAS559-1	- - - - 76-12-30 -031	NAS6203-7	- - - - 22-11-55 -020
NAS559-2	- - - - 27-30-05 -188	NAS6203-8	- - - - 52-12-30 -239
NAS559-2	- - - - 27-30-05 -223	NAS6203-9	- - - - 57-41-10 -010
NAS559-2	- - - - 27-50-10 -085	NAS6204-11	- - - - 57-41-10 -034
NAS559-2	- - - - 27-53-30 -064	NAS6204-11D	- - - - 27-53-30 -010A
NAS559-2L	- - - - 27-50-10 -086	NAS6204-11H	- - - - 22-11-55 -008
NAS559-3	- - - - 32-31-15 -045B	NAS6204-8	- - - - 22-11-55 -070
NAS559-3	- - - - 32-32-20 -053A	NAS6204-8	- - - - 27-10-20 -045A
NAS560HK2-0	- - - - 57-30-10 -215	NAS6206-21D	- - - - 27-41-25 -125E
NAS560HK2-2	- - - - 28-12-20 -158	NAS6206-28D	- - - - 27-53-30 -022A
NAS560HK3-20	- - - - 56-10-25 -028	NAS6206L9	- - - - 25-21-45 -050
NAS560HK3-20	- - - - 56-10-25J-106	NAS6208-22	- - - - 57-02-05 -012
NAS560HK3P-20	- - - - 56-10-25J-106C	NAS623-2-1	- - - - 55-60-10 -238A
NAS560HK3P20	- - - - 56-10-25 -028B	NAS623-2-10	- - - - 27-13-07 -094C
NAS560HK3P21	- - - - 22-10-15A-036	NAS623-2-2	- - - - 22-20-20 -032
NAS560HK3P21	- - - - 22-10-15C-012	NAS623-2-3	- - - - 22-20-20 -024
NAS560HK3P29	- - - - 22-10-15A-035	NAS623-2-8	- - - - 22-10-15A-156C
NAS560HK3P29	- - - - 22-10-15C-010	NAS623-2-9	- - - - 57-42-10 -217
NAS561-3-8	- - - - 25-21-70 -120	NAS623-3-10	- - - - 27-13-07 -095
NAS561-4-16	- - - - 27-22-05 -016C	NAS623-3-2	- - - - 53-25-05 -168
NAS561CF6-16	- - - - 25-10-40 -239	NAS623-3-27	- - - - 52-14-65A-007
NAS561CF6-18	- - - - 25-21-60 -173	NAS648-46LL	- - - - 27-23-05 -052
NAS561P2-7	- - - - 27-13-07 -009	NAS649B16L	- - - - 22-11-53 -068
NAS561P3-18	- - - - 52-11-50 -085	NAS649B32L	- - - - 27-13-07 -104
NAS561P3-18	- - - - 52-14-55 -065	NAS649B32L	- - - - 27-35-05 -042
NAS561P3-9	- - - - 32-48-05 -072	NAS649B32S	- - - - 27-13-07 -018
NAS561P4-10	- - - - 52-11-30 -032	NAS649B46L	- - - - 27-13-07 -180
NAS561P4-10	- - - - 52-14-30 -024	NAS649B46L	- - - - 27-23-05 -048
NAS561P4-12	- - - - 52-14-25 -025	NAS649B46S	- - - - 27-13-07 -177
NAS561P4-16	- - - - 27-22-05 -016	NAS651-16L	- - - - 22-11-53 -070
NAS561P4-16	- - - - 27-32-10 -032	NAS651-16L	- - - - 27-13-07 -106
NAS561P4-28	- - - - 22-11-60 -050	NAS651-16L	- - - - 27-13-07 -181
NAS561P4-28	- - - - 22-50-50 -032	NAS651-16L	- - - - 27-23-05 -050
NAS561P5-13	- - - - 52-20-15 -084	NAS651-16L	- - - - 27-35-05 -043
NAS561P5-8	- - - - 52-20-15 -043	NAS651-16S	- - - - 27-13-07 -014
NAS561P6-8	- - - - 52-11-50 -044	NAS651-16S	- - - - 27-13-07 -178
NAS561P6-8	- - - - 52-14-55 -005N	NAS6603-16	- - - - 32-45-15 -047C
NAS573-11	- - - - 52-40-10 -210	NAS6603L3	- - - - 25-62-10 -051
NAS573-7	- - - - 52-40-10 -222	NAS6604L12	- - - - 25-22-10 -226
NAS600-12	- - - - 27-50-10 -111B	NAS6604L12	- - - - 25-22-10 -227
NAS600-7B	- - - - 21-21-63B-277	NAS6604L3	- - - - 25-22-10 -238
NAS600-7B	- - - - 21-21-63B-305	NAS6605H44	- - - - 27-50-10 -050C
NAS601-8	- - - - 30-41-55 -068	NAS669-200	- - - - 57-46-10 -071
NAS601-8	- - - - 30-41-55 -081	NAS670-31	- - - - 25-21-45 -124
NAS602-7	- - - - 28-14-15 -015	NAS670-31	- - - - 25-21-60 -100
NAS602-7	- - - - 76-10-37 -140	NAS679A3	- - - - 25-10-40 -142
NAS607-2-4P	- - - - 21-26-05 -160	NAS679A7	- - - - 32-10-07 -208
NAS607-2-4P	- - - - 21-26-30 -137	NAS680A08	- - - - 57-30-10 -053L
NAS617-12	- - - - 71-70-15 -040	NAS680A08	- - - - 57-30-10 -079J
NAS617-4	- - - - 71-70-15 -016	NAS680A08	- - - - 57-30-10 -085J
NAS617-4	- - - - 79-30-10A-037	NAS680A3	- - - - 57-30-10 -095C
NAS617-4	- - - - 79-30-10A-063	NAS680C08M	- - - - 57-30-10 -218
NAS620-10	- - - - 27-13-17 -050	NAS684A08	- - - - 57-30-10 -053N
NAS620-10L	- - - - 52-11-70 -072	NAS686C4	- - - - 71-02-20 -087
NAS620-10L	- - - - 53-42-05 -018	NAS696A3	- - - - 57-02-05 -263
NAS620-4	- - - - 24-50-39 -018H	NAS696A5	- - - - 57-42-10 -125N
NAS620A10	- - - - 56-10-25 -086B	NAS697A08	- - - - 57-02-05 -284

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
NAS697A08 - - - -	57-30-10 -134C
NAS697A3 - - - -	57-02-05 -264
NAS697A3 - - - -	57-30-10 -095E
NAS697A3 - - - -	57-30-10 -306
NAS697A5 - - - -	57-42-10 -125P
NAS697C06LM - - - -	34-24-23 -024
NAS697C08M - - - -	34-24-23 -022
NAS697C3 - - - -	34-21-03 -021
NAS698C08M - - - -	57-30-10 -217
NAS72-4-002 - - - -	27-62-45 -021
NAS72-5-005 - - - -	27-51-05 -055E
NAS72-5-005 - - - -	27-51-05 -069
NAS72-5-005 - - - -	27-51-05 -069C
NAS72-6-005 - - - -	27-51-05 -055B
NAS74-3-004 - - - -	22-50-35 -082
NAS74A3-003 - - - -	22-20-20 -046
NAS74A3-003 - - - -	22-20-20 -054
NAS75-10-016 - - - -	57-41-10 -013
NAS75-10-016 - - - -	57-41-10 -042
NAS75-10-016 - - - -	57-41-10 -052
NAS75-3-004 - - - -	22-10-15A-166C
NAS75-3-005 - - - -	52-12-30 -047
NAS75-3-006 - - - -	52-12-30 -042A
NAS75-3-006 - - - -	52-12-30 -068A
NAS75-3-006 - - - -	52-12-30 -188A
NAS75-3-007 - - - -	52-11-60 -012
NAS75-3-007 - - - -	52-12-30 -024
NAS75-3-007 - - - -	52-12-30 -066K
NAS75-3-007 - - - -	52-12-30 -192C
NAS75-3-012 - - - -	52-12-30 -036
NAS75-3-012 - - - -	52-12-30 -063A
NAS75-3-012 - - - -	52-12-30 -105
NAS75-3-012 - - - -	52-12-30 -211
NAS75-3-013 - - - -	52-12-30 -030
NAS75-3-013 - - - -	52-12-30 -164
NAS75-3-014 - - - -	52-12-30 -107
NAS75-3-017 - - - -	52-12-30 -058
NAS75-3-017 - - - -	52-12-30 -205
NAS75-3-101 - - - -	52-12-30 -055L
NAS75-3-101 - - - -	52-12-30 -198A
NAS75-3-11 - - - -	52-14-60 -018
NAS75-3-20 - - - -	25-21-70 -076
NAS75-4-006 - - - -	52-12-30 -128E
NAS75-4-007 - - - -	52-12-30 -130
NAS75-4-007 - - - -	52-12-30 -137
NAS75-4-007 - - - -	52-12-30 -147
NAS75-4-009 - - - -	27-11-15 -249A
NAS75-4-010 - - - -	52-11-70 -018
NAS75-4-012 - - - -	27-33-05 -016D
NAS75-4-015 - - - -	27-32-10 -035
NAS75-4-122 - - - -	32-33-45 -055
NAS75-4-202 - - - -	27-22-05 -020
NAS75-5-013 - - - -	27-13-07 -026
NAS75-5-016 - - - -	27-13-07 -044
NAS75-5-018 - - - -	27-30-05 -061A
NAS75-5-020 - - - -	25-21-43 -086
NAS75-5-027 - - - -	25-21-45 -074
NAS75-5-109 - - - -	27-13-07 -046
NAS75-5-24 - - - -	27-13-07 -028
NAS75-6-010 - - - -	27-41-25 -146
NAS75-8-021 - - - -	57-41-10 -053
NAS75-8-026 - - - -	57-41-10 -014
NAS75-8-026 - - - -	57-41-10 -044
NAS75-9-016 - - - -	57-41-10 -028
NAS76A3-004 - - - -	74-30-20 -026
NAS76A4-018 - - - -	27-51-05 -040E
NAS76A4-020 - - - -	27-51-05 -040H
NAS76A4-021 - - - -	27-51-05 -040A
NAS76A4-20 - - - -	27-51-05 -040C

PART NUMBER	CH-SE-FG-ITEM
NAS76A4-21 - - - -	27-51-05 -040B
NAS77-3-31 - - - -	52-11-30 -008
NAS77-3-31 - - - -	52-14-30 -042
NAS77-4-06 - - - -	57-43-05 -068
NAS77-4-10 - - - -	52-12-30 -086
NAS77-4-10 - - - -	52-12-30 -125
NAS77-4-10 - - - -	52-12-30 -161
NAS77-4-27 - - - -	27-32-10 -041A
NAS77-5-50 - - - -	27-32-10 -040A
NAS77-6-013P - - - -	27-41-25 -134
NAS77A-8-25 - - - -	27-22-05 -018
NAS77A3-020 - - - -	52-80-10 -072F
NAS77A3-08 - - - -	74-30-20 -036
NAS77A7-28 - - - -	32-20-07 -141
NAS7703-9 - - - -	25-80-10 -008A
NAS7704-13 - - - -	25-80-10 -008B
NAS814-6 - - - -	21-50-08 -023C
NAS8603-2 - - - -	52-15-10 -105
NAS8603-4 - - - -	80-11-05 -055A
NAS8702-2 - - - -	57-20-25 -009D
NAS8703-3 - - - -	33-41-30 -057A
NAS8705U28 - - - -	25-80-10 -016C
NC-401-V - - - -	30-40-50J-033
NC-401-V - - - -	31-50-15 -208
NC-401-V - - - -	31-50-16 -197
NC-421-V - - - -	21-25-25 -061
NC-421-V - - - -	21-25-25 -075
NE2FX55 - - - -	21-50-08 -023
NFPA-032 - - - -	24-51-09 -029
NFPA-032 - - - -	24-51-09A-024
NFPA-632 - - - -	24-51-09 -028
NFPA-632 - - - -	24-51-09A-021
NK3-3A - - - -	25-62-05 -038
NMB(A)AJF16C-101 - - - -	27-40-20 -040
NMB(A)AJF18C-102 - - - -	27-40-20 -035
NM102921-0150 - - - -	30-41-10 -012P
NO.7615 - - - -	25-10-40 -180
NS202743-5 - - - -	27-31-05 -089A
NS202743-5 - - - -	27-31-06 -147H
NTA-1625 - - - -	32-20-07 -123
NTA-1625 - - - -	32-20-15 -047
NTA-1625 - - - -	32-20-15A-050
N164-B3R - - - -	38-32-05 -050
N3041 - - - -	25-11-07 -060
N5002-334 - - - -	32-20-07 -121
N539-9233 - - - -	33-10-25 -129
N568-9000 - - - -	32-48-05 -117N
ORIT-6-O/50-5/8SAE - - - -	21-52-17 -128
OR55-1 - - - -	33-43-10 -090A
OR55-1 - - - -	33-43-10 -092A
OSK90118/SRTD-2-48 - - - -	30-10-35 -177
P-2500-117 - - - -	36-11-35 -017
PAS6600115-10 - - - -	52-20-15 -011J
PAS6600115-10 - - - -	56-20-15 -011
PAS6600115-10 - - - -	56-20-15 -021B
PAS6600115-10 - - - -	56-20-15 -022E
PA804D030404 - - - -	32-48-05 -049
PA833-0604 - - - -	32-46-25 -051
PA834D040406 - - - -	32-43-05 -063
PB-1014-14 - - - -	27-61-10 -044
PB-814-14 - - - -	27-61-10 -016
PC240A89-1 - - - -	28-40-15 -079E
PC240A89-1 - - - -	28-40-15 -194
PC240A89-1 - - - -	28-40-15 -296
PC240A89-1 - - - -	28-40-15 -326
PC240E89-1 - - - -	28-40-15 -080B
PC60B79-1 - - - -	28-40-15 -080G
PC60B79-1 - - - -	28-40-15 -197
PC60B79-1 - - - -	28-40-15 -298

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
PC60B79-1	- - - - - 28-40-15 -328
PE7000-6	- - - - - 24-01-02 -089E
PE7000-6	- - - - - 24-01-05 -089E
PG8100001	- - - - - 36-13-08 -040
PG8100001	- - - - - 36-13-13 -040
PG8100002	- - - - - 36-13-08 -092
PG8100002	- - - - - 36-13-13 -092
PG8100003	- - - - - 36-13-08 -123
PG8100003	- - - - - 36-13-08 -178
PG8100003	- - - - - 36-13-13 -123
PG8100003	- - - - - 36-13-13 -178
PG8100004	- - - - - 36-13-08 -075
PG8100004	- - - - - 36-13-13 -075
PG8100005	- - - - - 36-13-08 -052
PG8100005	- - - - - 36-13-13 -052
PSA-2	- - - - - 30-11-05 -057A
PS3 1/2	- - - - - 23-10-10 -014
PS3 1/2	- - - - - 34-52-12 -028
PT01-SE14-12PSR	- - - - - 24-51-15 -052
PT02E-12-4P	- - - - - 74-30-20 -111
PT02SE-12-4P	- - - - - 74-30-20 -077
PT02SE22-41P	- - - - - 24-20-15 -215
PT00SE14-12P	- - - - - 39-41-10 -039
PT01CE8-4P	- - - - - 23-41-04 -052
PT01SE-14-12P	- - - - - 24-51-05 -035
PT02CE10-6P	- - - - - 28-20-26 -265
PT02E8-4P	- - - - - 21-45-10 -083J
PT02SE10-6P	- - - - - 28-20-26 -265A
PT02SE14-12P	- - - - - 21-26-30 -179
PT02SE14-12P	- - - - - 21-40-05 -078
PT02SE14-12P	- - - - - 21-40-20 -145
PT02SE14-12P	- - - - - 39-41-10 -038
PT02SE14-18P	- - - - - 39-41-45A-020
PT02SE14-19P	- - - - - 39-41-28B-042
PT02SE18-32P	- - - - - 39-41-28B-049
PT06SE-14-12P	- - - - - 32-20-15 -071
PT07P-8-4P	- - - - - 24-30-30 -014B
PT07P-8-4PW	- - - - - 24-30-30 -012N
P100-533	- - - - - 28-10-05 -066B
P165-395	- - - - - 28-20-40 -109
P167-395	- - - - - 28-14-15 -049L
P17M-39	- - - - - 28-40-10 -231C
P17M-40	- - - - - 28-14-15 -064K
P187TR5-28V-T	- - - - - 32-44-12 -020C
P187TR5A-28V-W6	- - - - - 32-44-12 -020E
P187TY5-28V-T	- - - - - 32-44-12 -025C
P187TY5-28V-W6	- - - - - 32-44-12 -025E
P20M-30	- - - - - 30-20-20 -073
P21004	- - - - - 35-20-20 -081C
P22B-12	- - - - - 79-30-10A-019
P22B-12	- - - - - 79-30-10A-047
P22B11	- - - - - 30-20-20 -072
P22010-86	- - - - - 29-30-10 -008A
P23-262-1.0	- - - - - 28-13-26 -191
P24006	- - - - - 35-02-05 -159
P24006	- - - - - 35-02-45 -079
P24030	- - - - - 35-20-20 -211
P39-791	- - - - - 28-20-40 -111
P40-791	- - - - - 28-14-15 -019C
P40-791	- - - - - 28-20-26 -084
P40-791	- - - - - 28-20-26 -188
P40-791	- - - - - 29-10-20 -053A
P40014	- - - - - 35-02-45 -089B
P40014	- - - - - 35-02-45 -092B
P40014	- - - - - 35-02-45 -094B
P41-791	- - - - - 28-14-15 -050C
P6-24007	- - - - - 32-30-20 -080B
P60009	- - - - - 35-02-05 -162
P60009	- - - - - 35-02-45 -079P

PART NUMBER	CH-SE-FG-ITEM
P80014	- - - - - 35-20-20 -081S
QS100M64S	- - - - - 21-26-30 -060
Q4681	- - - - - 33-43-10 -012A
R-22	- - - - - 32-20-15 -045
R-22	- - - - - 32-20-15A-046
RA1206-001	- - - - - 21-50-08 -027A
RA1209-001	- - - - - 21-50-08 -062C
RA1209-001	- - - - - 21-50-11 -310
RA1223-001	- - - - - 21-50-08 -027C
RBP	- - - - - 32-44-12 -022
RBP	- - - - - 32-60-05 -010J
RB11226	- - - - - 28-16-05 -020
RB11226	- - - - - 28-21-10 -017
RB11226	- - - - - 28-21-10 -062
RB11374-1	- - - - - 28-14-24 -036A
RB11374-1	- - - - - 28-16-05 -048
RCM-60-ACL-2	- - - - - 21-30-25 -181
RCS5384-1	- - - - - 32-32-20 -070B
RD11373-2	- - - - - 28-14-24 -035A
RD15M10000	- - - - - 32-44-12 -035
RD37M10JVLO	- - - - - 24-50-39 -017K
RD9F10JVLO	- - - - - 21-40-20 -044J
RD9M100V30	- - - - - 34-24-11 -165
REF-4T	- - - - - 27-11-15 -155
REF-4T	- - - - - 27-11-15 -193
REF-4T	- - - - - 27-21-05 -234
REF-4TM	- - - - - 27-11-15 -156B
REF-4TM	- - - - - 27-11-15 -194A
REF-4TM	- - - - - 27-21-05 -234A
REM-4T	- - - - - 27-34-10 -055
REM-4T	- - - - - 32-23-05 -134
REMS12ATC12	- - - - - 27-53-30 -059
REP5M6FS464	- - - - - 27-30-05 -080A
RER-60-F-8250-M	- - - - - 21-40-20 -037
RER-60-F-8250-M	- - - - - 21-40-20 -039C
RER-60-F-8250-M	- - - - - 21-41-04C-037
RER-60-F-8250-M	- - - - - 21-41-04H-080
RER-60-F-8250-R	- - - - - 21-40-20 -039
RER-60-F-8250-R	- - - - - 21-41-04C-039
RESISTOR 25-40W	- - - - - 21-40-05 -066C
RESISTOR 25-40W	- - - - - 21-40-20 -124C
RESISTOR 25-40W	- - - - - 21-40-20 -125
RE5M6	- - - - - 27-30-05 -080
RE70G1001	- - - - - 24-20-15 -174
RE70G1001	- - - - - 24-20-15 -188
RE70G1001	- - - - - 24-20-17 -092
RE70G1001	- - - - - 24-20-17 -122
RE70G1001	- - - - - 24-20-17 -189
RE70G1001	- - - - - 24-20-17 -210
RE75G6R81	- - - - - 22-10-15A-022
RG-380E/40L	- - - - - 24-30-30 -025C
RG-6	- - - - - 32-40-50 -050
RG-6	- - - - - 32-40-51 -060
RG-6	- - - - - 32-41-10 -042
RG55R10	- - - - - 28-40-10 -209S
RH50	- - - - - 21-26-30 -094
RMC1022	- - - - - 35-10-05 -056A
RM4B	- - - - - 27-33-05 -031
RM4BH	- - - - - 27-33-05 -032
RR-140C	- - - - - 32-31-15 -031
RR225S	- - - - - 32-32-20 -082
RSST-4	- - - - - 27-20-05 -075C
RSST-5	- - - - - 27-30-05 -127
RSST-5	- - - - - 27-50-10 -058
RSST-5	- - - - - 32-23-05 -061
RS602-4	- - - - - 32-33-35 -055
RTD1F3142-48T	- - - - - 21-60-10 -297
RV4SAYSD102A	- - - - - 27-11-15 -210D
RV4SAYSD102A	- - - - - 27-21-05 -279

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
RV4SAYSD102A	- - - 27-50-10 -105B
RV52-5	- - - 28-20-50 -034
RWR89S511OFR	- - - 28-25-20 -044
RWR89S511OFR	- - - 28-25-20 -152
RWR89S511OFR	- - - 28-25-20 -154
RWR89S511OFR	- - - 28-25-20 -156
RWR89S511OFR	- - - 28-25-20 -158
R3100215	- - - 39-41-10 -022
R3100415	- - - 24-30-45 -045
R3100415	- - - 24-30-45 -047
R3100415	- - - 24-30-46 -026
R3100415	- - - 24-30-46 -027
R3100415	- - - 39-41-28B-053
R4G	- - - 54-10-05 -104
R4G	- - - 71-10-15 -032H
S-1021-06-08-08	- - - 52-12-20 -022C
S-106-1	- - - 21-41-04 -033
S-12B	- - - 23-41-04 -016
S-12B	- - - 23-41-04 -048B
S-12B	- - - 23-41-04 -061
S-140-4	- - - 32-34-15 -045K
S-140-4	- - - 32-45-15 -076
S-140-6	- - - 32-30-20 -020
S-140-6	- - - 32-30-20 -040L
S-140-6	- - - 32-30-20 -069
S-140-6	- - - 32-43-05 -087
S-150-1	- - - 52-14-40 -084
S-160-1	- - - 21-40-05 -074
S-160-1	- - - 21-40-20 -139
S-160-1	- - - 21-40-20 -212
S-160-1	- - - 21-60-10 -213
S-160-1	- - - 21-60-10 -239A
S-160-1	- - - 24-30-45 -039
S-160-1	- - - 24-30-45 -060
S-160-1	- - - 24-30-46 -054
S-160-1	- - - 24-51-15 -039
S-160-1	- - - 27-14-05 -083
S-160-1	- - - 27-14-06 -078
S-160-1	- - - 27-37-11 -271G
S-160-1	- - - 27-40-20 -216
S-160-1	- - - 32-30-20 -095
S-160-1	- - - 32-30-20 -095A
S-160-1	- - - 34-14-19 -138
S-160-1	- - - 39-41-20 -036
S-160-2	- - - 21-30-25 -256C
S-160-2	- - - 21-30-25 -290
S-160-2	- - - 21-60-10 -258
S-160-2	- - - 22-10-15C-078
S-160-2	- - - 23-50-06 -124
S-160-2	- - - 24-20-15 -212
S-160-2	- - - 24-50-39 -101
S-160-2	- - - 27-60-05 -129
S-160-2	- - - 28-20-26 -272
S-160-2	- - - 28-26-14 -043
S-160-2	- - - 30-40-50 -169E
S-160-2	- - - 30-44-10J-097
S-160-2	- - - 32-44-10 -065
S-160-2	- - - 32-44-10 -073K
S-160-2	- - - 32-50-05 -029L
S-160-2	- - - 32-50-05 -029R
S-160-2	- - - 32-50-06 -014
S-160-2	- - - 33-10-25 -083B
S-160-2	- - - 34-13-10 -078
S-160-2	- - - 34-22-48 -028
S-160-2	- - - 34-22-48 -028A
S-160-2	- - - 34-22-48 -041
S-160-2	- - - 34-24-11 -028
S-160-2	- - - 39-41-10 -064
S-160-2	- - - 80-10-25 -048

PART NUMBER	CH-SE-FG-ITEM
S-161-10-23	- - - 28-13-16 -141
S-161-10-25	- - - 28-13-26 -066
S-161-10-40	- - - 28-13-26 -069
S-161-12-30	- - - 28-13-16 -059
S-161-12-30	- - - 28-13-16 -085
S-161-12-30	- - - 28-13-26 -014
S-161-12-30	- - - 28-13-26 -072
S-161-12-30	- - - 28-13-26 -078
S-161-12-30	- - - 28-13-26 -145
S-161-12-30	- - - 28-15-05 -027
S-161-12-35	- - - 28-13-16 -092
S-161-12-35	- - - 28-14-15 -069N
S-161-12-45	- - - 28-13-26 -078C
S-161-16-15	- - - 28-13-26 -168F
S-161-16-19	- - - 28-12-13 -168
S-161-16-19	- - - 28-12-13 -183
S-161-16-19	- - - 28-12-13A-116
S-161-16-19	- - - 28-12-13A-154
S-161-16-19	- - - 28-13-26 -168
S-161-16-22	- - - 28-12-13 -165
S-161-16-22	- - - 28-12-13A-106
S-161-16-22	- - - 28-13-26 -168C
S-161-16-22	- - - 28-13-26 -171
S-161-16-30	- - - 28-13-26 -019
S-161-16-35	- - - 28-14-15 -071
S-161-16-35	- - - 28-14-15 -081
S-161-16-8	- - - 28-12-13 -068
S-161-16-8	- - - 28-12-13 -174
S-161-16-8	- - - 28-12-13 -180
S-161-16-8	- - - 28-12-13A-032
S-161-16-8	- - - 28-12-13A-146
S-161-32-15	- - - 28-12-13A-118W
S-161-32-21	- - - 28-12-13A-119
S-166-2	- - - 24-30-09 -110
S-168-1	- - - 28-20-26 -270
S-168-1	- - - 34-22-48 -030
S-168-1	- - - 34-22-48 -032
S-169-3	- - - 56-10-25 -014A
S-181-10-8G	- - - 76-10-37 -021
S-181-4-5B	- - - 27-12-35 -135
S-181-6-16G	- - - 24-30-09 -115
S-181-6-16G	- - - 34-12-06 -006
S-181-6-16G	- - - 34-12-16 -009
S-181-6-16G	- - - 34-16-30 -010
S-181-6-5G	- - - 34-22-14 -012
S-181-6-7B	- - - 32-45-30 -068C
S-181-6-7B	- - - 32-45-32 -014
S-181-6-7G	- - - 32-60-05 -152
S-181-6-7G	- - - 33-15-31 -186
S-181-6-7G	- - - 33-15-31 -196
S-181-6-7G	- - - 33-15-31 -206
S-181-6-7G	- - - 33-15-31 -219
S-181-6-7G	- - - 34-22-14 -012C
S-181-6-8G	- - - 27-54-07 -069
S-181-6-8G	- - - 32-44-12 -010
S-182-4-6G	- - - 31-20-06 -042A
S-182-4-7G	- - - 31-20-06 -042B
S-182-4-8B	- - - 31-30-20 -009
S-182-4-8G	- - - 21-60-10 -276
S-182-4-8G	- - - 32-44-12 -011
S-182-6-10G	- - - 21-30-25 -189L
S-182-6-10G	- - - 24-30-09 -124
S-182-6-10G	- - - 33-15-31 -042
S-182-6-10G	- - - 33-15-31 -083
S-182-6-10G	- - - 33-15-31 -153
S-182-6-10G	- - - 33-15-31 -163
S-182-6-10G	- - - 76-16-10 -041
S-182-6-13G	- - - 24-30-09 -066
S-182-6-13G	- - - 34-15-08 -010

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
S-182-6-14B	- - - - 27-24-05 -026	S-801-5FPN	- - - - 30-44-10J-O26
S-182-6-14G	- - - - 21-30-25 -188A	S-801-5FPD	- - - - 22-10-26B-O77
S-182-6-14G	- - - - 76-16-10 -041D	S-801-6FPM	- - - - 39-41-20 -O42
S-182-6-16G	- - - - 33-15-31 -113	S-801-6FPN	- - - - 28-26-14 -O61
S-182-6-16G	- - - - 34-12-25 -014	S-801-6FPD	- - - - 30-44-10J-O26C
S-182-6-16G	- - - - 34-15-07 -014	S-801-6FPD	- - - - 30-44-10J-141
S-182-6-16G	- - - - 34-28-05 -010	S-801-8FPD	- - - - 34-24-11 -O47
S-182-6-16G	- - - - 34-57-01 -010	S-802-21FPC	- - - - 32-60-05 -175
S-182-6-20G	- - - - 33-15-31 -043	S-803-18FPC	- - - - 21-60-10 -254
S-182-6-22G	- - - - 34-28-05 -011	S-803-21FPC	- - - - 39-44-05 -O36
S-182-6-24G	- - - - 34-28-05 -011D	S-804-2FPC	- - - - 34-22-48 -O55
S-182-6-7G	- - - - 34-22-48 -012	S-905	- - - - 25-21-43 -115
S-182-6-7G	- - - - 39-44-05 -008	S-905	- - - - 52-81-10 -O36
S-182-6-8G	- - - - 27-37-11 -106	S-934	- - - - 11-22-11 -O98
S-182-6-8G	- - - - 33-15-31 -053	S-936	- - - - 11-22-11 -O98C
S-182-6-8G	- - - - 33-15-31 -063	S-941	- - - - 11-22-11 -O98D
S-182-6-8G	- - - - 33-15-31 -073	S-944	- - - - 11-32-10 -O82C
S-182-6-8G	- - - - 35-20-20 -082M	S-948	- - - - 11-22-11 -O98E
S-182-8-14B	- - - - 27-24-05 -025	SBG-16	- - - - 32-32-20 -O64
S-182-8-16G	- - - - 34-12-25 -017	SBG-4SST	- - - - 27-53-30 -O54
S-182-8-16G	- - - - 34-15-07 -017	SBIDEX691	- - - - 33-20-20 -O67
S-182-8-18G	- - - - 34-15-08 -012	SBIDEX691-1	- - - - 33-20-20 -O65
S-182-8-32G	- - - - 24-30-09 -123	SB410A4E28S	- - - - 27-31-05 -O86A
S-182-8-6G	- - - - 25-62-15 -075Q	SB410A4E28S	- - - - 27-31-06 -142
S-182-8-7G	- - - - 22-10-15A-230	SB410A4K28S	- - - - 27-31-05 -O86B
S-182-8-7G	- - - - 30-40-50J-007	SB410A4K28S	- - - - 27-31-06 -143
S-182-8-8G	- - - - 23-50-06A-015	SB410F4-28S	- - - - 27-31-05 -O86C
S-182-8-8G	- - - - 32-60-05 -061M	SB410F4-28S	- - - - 27-31-06 -144
S-182-8-8G	- - - - 33-15-31 -013	SCEATS 2-72-6	- - - - 30-41-55 -O87
S-182-8-8G	- - - - 33-15-31 -023	SCEATS-10-160-6	- - - - 21-21-63A-O29
S-182-8-8G	- - - - 33-15-31 -033	SCEATS-10-160-6	- - - - 21-21-63B-O46
S-184-1	- - - - 34-13-10 -029	SCEATS-10-240-6	- - - - 21-21-63A-O27
S-185-10-8G	- - - - 25-62-15 -075C	SCEATS-10-240-6	- - - - 21-21-63B-O42
S-186-1	- - - - 23-10-10 -012	SCEATS-3-108-6	- - - - 21-21-63B-211A
S-186-1	- - - - 34-52-12 -024	SCEATS-3-112-6	- - - - 21-21-63A-183
S-187-1	- - - - 23-10-10 -013	SCEATS-3-112-6	- - - - 21-21-63B-217
S-187-1	- - - - 34-52-12 -026	SCEATS-3-124-6	- - - - 21-21-63A-177
S-188-8G	- - - - 22-50-35 -171	SCEATS-3-124-6	- - - - 21-21-63B-211
S-218-1	- - - - 29-12-55 -016	SCEATS-3-182-6	- - - - 21-21-63A-170
S-218-2	- - - - 29-12-55 -016A	SCEATS-3-182-6	- - - - 21-21-63B-206
S-306	- - - - 71-02-20 -084	SCEATS-3-192-6	- - - - 21-21-63A-166
S-307	- - - - 52-40-10 -073	SCEATS-3-192-6	- - - - 21-21-63B-200
S-309	- - - - 52-10-10 -040	SCEATS-3-218-6	- - - - 21-21-63B-145
S-309	- - - - 52-13-10 -036	SCEATS-3-40-6	- - - - 21-25-25 -O36
S-315	- - - - 52-40-10 -073A	SCEATS-3-64-6	- - - - 21-21-63A-114
S-450-1	- - - - 29-13-65 -077	SCEATS-3-64-6	- - - - 21-21-63B-141
S-460E100AACHN000	- - - - 32-46-25 -005F	SCEATS-3-64-6	- - - - 21-21-63B-143
S-460G116ABCHT000	- - - - 32-32-10 -128B	SCEATS-3-64-6	- - - - 21-21-63B-145C
S-460G116BBCHT180	- - - - 32-32-10 -082B	SCEATS-3-74-6	- - - - 21-21-63A-182
S-460G116BBCHT180	- - - - 32-32-10 -084C	SCEATS-3-86-6	- - - - 21-21-63A-100
S-461	- - - - 28-10-12 -003	SCEATS-3-86-6	- - - - 21-21-63A-114A
S-461	- - - - 28-10-12 -010	SCEATS-3-86-6	- - - - 21-21-63B-142
S-461	- - - - 28-10-12 -021	SCEATS-3-86-6	- - - - 21-21-63B-144
S-461	- - - - 28-10-12 -029	SCEATS-4-104-6	- - - - 21-21-63A-O70
S-461	- - - - 28-10-12 -074	SCEATS-4-104-6	- - - - 21-21-63B-O94
S-461	- - - - 28-10-12 -084	SCEATS-4-120-6	- - - - 21-21-63A-O93
S-461	- - - - 28-10-12 -109	SCEATS-4-120-6	- - - - 21-21-63A-110C
S-461	- - - - 28-10-12 -123	SCEATS-4-120-6	- - - - 21-21-63A-198F
S-461	- - - - 28-10-12 -130	SCEATS-4-120-6	- - - - 21-21-63A-225A
S-461	- - - - 28-10-12 -137	SCEATS-4-120-6	- - - - 21-21-63B-116
S-461	- - - - 28-10-12 -144	SCEATS-4-120-6	- - - - 21-21-63B-137
S-800-1FPD	- - - - 21-25-25 -087	SCEATS-4-120-6	- - - - 21-21-63B-229
S-800-3FPD	- - - - 76-10-37 -155	SCEATS-4-120-6	- - - - 21-21-63B-249
S-800-4FPD	- - - - 27-38-10 -036	SCEATS-4-144-6	- - - - 21-21-63B-129
S-801-1FPD	- - - - 22-10-26B-O75	SCEATS-4-148-6	- - - - 21-21-63A-103
S-801-1FPD	- - - - 80-11-05 -061	SCEATS-4-148-6	- - - - 21-21-63B-128
S-801-3FPD	- - - - 80-11-05 -059	SCEATS-4-176-6	- - - - 21-21-63A-106
S-801-5-FPD	- - - - 39-42-23 -017	SCEATS-4-176-6	- - - - 21-21-63A-156A
S-801-5FPN	- - - - 22-10-26B-O76	SCEATS-4-176-6	- - - - 21-21-63B-135

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
SCEATS-4-176-6 - -	21-21-63B-186	SL1701-7 - - - -	71-10-15 -O75C
SCEATS-4-195-6 - -	21-21-63A-108A	SL2300-22 - - - -	25-21-45 -110
SCEATS-4-195-6 - -	21-21-63A-156	SL2300-8 - - - -	25-21-60 -O80
SCEATS-4-195-6 - -	21-21-63A-225	SL2337-3 - - - -	21-26-35 -O45M
SCEATS-4-195-6 - -	21-21-63B-134	SL2500-13 - - - -	25-10-40 -O55
SCEATS-4-195-6 - -	21-21-63B-185	SL601-3-35 - - - -	25-22-10 -O40
SCEATS-4-64-6 - - -	21-21-63A-108	SL7-103-1000S - - -	25-22-10 -O39
SCEATS-4-64-6 - - -	21-21-63B-133	SL7066C1032 - - - -	71-02-10 -O56
SCEATS-4-72-6 - - -	21-21-63A-102	SM4-6D-1 - - - -	27-33-05 -O30
SCEATS-4-72-6 - - -	21-21-63A-110	SM600BA50N1 - - - -	24-51-09 -166
SCEATS-4-72-6 - - -	21-21-63B-127	SM600BA50N1 - - - -	24-51-09A-285
SCEATS-4-88-6 - - -	21-21-63B-138	SNJ0116-5 - - - -	25-12-04 -O89
SCEATS4-408-06 - -	21-21-63A-177A	SNJ0116-5 - - - -	25-12-04 -100
SCEATS4-408-06 - -	21-21-63A-185G	SN1014-4 - - - -	27-31-05 -O88C
SCEATS4-408-06 - -	21-21-63A-194K	SN1014-4 - - - -	27-31-06 -146
SCEATS4-408-06 - -	21-21-63A-198G	SPBG6400-1 - - - -	28-40-10 -231D
SCEATS4-408-06 - -	21-21-63A-236A	SPBG6400-2 - - - -	28-14-15 -O64N
SCEATS4-408-06 - -	21-21-63B-220A	SPW-1 - - - -	52-12-20 -O21
SCEATS4-408-06 - -	21-21-63B-221A	SPO32-3PH - - - -	34-13-35A-O32
SCEATS4-408-06 - -	21-21-63B-227A	SPO32-3PH - - - -	39-41-28B-O78
SCEATS4-408-06 - -	21-21-63B-229A	SPO32-3PH - - - -	39-41-28B-O84
SCEETS-4-48-6 - - -	71-02-10 -101K	SPO42-2-PH - - - -	30-40-50J-O41
SCEETS-8-58-6 - - -	30-41-10 -153	SPO42-2PH - - - -	30-44-10J-O46
SCEETS-9-48-6 - - -	21-20-32 -O42A	SPO46-2PH - - - -	30-44-10J-O47
SCEETS-9-50-6 - - -	21-20-32 -O42B	SP113C8-1-2 - - - -	25-11-13 -O74
SC300-300-23622 - -	21-26-05 -O61	SP122D - - - -	25-10-46 -O77
SC628 - - - -	34-15-08 -O22	SP122D - - - -	25-11-04 -O32
SC628AN - - - -	34-15-10 -O17	SP122D - - - -	25-11-13 -O78
SD-508 - - - -	21-51-11 -O13H	SP122E - - - -	25-11-07 -152
SEC07CT4 - - - -	32-34-15 -O37D	SP122E - - - -	25-11-10 -O32
SEC07N4 - - - -	32-34-15 -O37C	SP122J - - - -	25-11-07 -O82
SEC07A8 - - - -	21-50-08 -O26A	SP125D - - - -	25-11-07 -154
SEC07A8 - - - -	21-50-08 -O27T	SP125D - - - -	25-11-13 -O25
SFHP5006LO7GY - - -	24-01-05 -102	SP126C - - - -	25-11-07 -126
SFS10F7D-LO1BK - -	32-34-15 -O31	SP126C - - - -	25-11-07 -136
SG-110R - - - -	21-52-17 -O45	SP126C - - - -	25-11-10 -O55
SH3104-A - - - -	28-14-26 -O25	SP126C - - - -	25-11-10 -O67
SLOOT-10-12 - - - -	21-21-63A-O40	SP126C - - - -	25-11-10 -O79
SLOOT-10-12 - - - -	21-21-63A-O50	SP126C - - - -	25-11-10 -118
SLOOT-10-12 - - - -	21-21-63A-O80	SP126C - - - -	25-11-13 -O82
SLOOT-10-12 - - - -	21-21-63A-O81	SP126C - - - -	25-11-13 -123
SLOOT-10-12 - - - -	21-21-63B-O56	SP126D - - - -	25-10-46 -O45
SLOOT-10-12 - - - -	21-21-63B-O70	SP126D - - - -	25-10-46 -O58
SLOOT-10-12 - - - -	21-21-63B-106	SP126D - - - -	25-10-46 -O65
SLOOT-10-12 - - - -	21-21-63B-108	SP126D - - - -	25-10-46 -O72
SLOOT-12-10 - - - -	24-30-13 -O35	SP126D - - - -	25-10-46 -O98
SLOOT-3-12 - - - -	21-21-63A-117	SP126D - - - -	25-11-04 -O40
SLOOT-4-13 - - - -	30-41-55 -O20M	SP126D - - - -	25-11-04 -O52
SLOOT-4-13 - - - -	30-41-55 -O23	SP126D - - - -	25-11-07 -O24
SLOOT-6-13 - - - -	30-41-10 -O80	SP126D - - - -	25-11-07 -O40
SLOOT-6-13 - - - -	30-41-10 -191	SP126D - - - -	25-11-10 -O24
SLOOT-6-13 - - - -	30-41-55 -O14A	SP126D - - - -	25-11-10 -O73
SLOOT-8-13 - - - -	30-41-10 -178	SP126D - - - -	25-11-10 -O88
SLOOTS-2A10 - - - -	21-21-63A-149	SP126D - - - -	25-11-10 -O98
SLOOTS-2A10 - - - -	21-21-63B-179	SP126D - - - -	25-11-13 -O24
SLOOTS-3-16 - - - -	21-21-63A-179	SP126D - - - -	25-11-13 -O33
SLOOTS-3-16 - - - -	21-21-63B-213	SP126D - - - -	25-11-13 -O41
SLOOTS-3-20 - - - -	21-21-63A-168	SP126D - - - -	25-11-13 -O69
SLOOTS-3-20 - - - -	21-21-63B-203	SP126D - - - -	25-11-13 -O75
SLOOTS-4-13 - - - -	21-21-63A-141	SP126D - - - -	25-11-13 -O89
SLOOTS-4-13 - - - -	21-21-63A-150	SP126D - - - -	25-11-13 -113
SLOOTS-4-13 - - - -	21-21-63A-159	SP126D - - - -	25-12-04 -O24
SLOOTS-4-13 - - - -	21-21-63A-191	SP126E - - - -	25-11-07 -118
SLOOTS-4-13 - - - -	21-21-63A-232	SP126E - - - -	25-11-07 -150
SLOOTS-4-13 - - - -	21-21-63A-238	SP126E - - - -	25-11-07 -160
SLOOTS-4-13 - - - -	21-21-63B-173	SP126E - - - -	25-12-04 -O72
SLOOTS-4-13 - - - -	21-21-63B-191	SP126G - - - -	25-11-13 -O45
SLOOTS-4-13 - - - -	21-21-63B-223	SP23C - - - -	25-11-04 -O62
SLOOT-3-12 - - - -	21-21-63B-149	SP4YB10 - - - -	25-11-13 -O68

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
SP4YB4	- - - - - 25-11-10 -072	T2413061-37	- - - - 53-20-40 -069F
SP4YB4	- - - - - 25-11-10 -085	T2488190-10	- - - - 53-50-15 -085A
SP4YB4	- - - - - 25-11-10 -096	T2488242-42	- - - - 23-50-06 -116
SP4YB5	- - - - - 25-11-13 -077	T2488242-44	- - - - 21-41-04 -028
SP4YB6	- - - - - 25-11-10 -084	T2488242-45	- - - - 21-60-10 -232
SP4YB6	- - - - - 25-11-10 -085A	T2488242-55	- - - - 23-50-06 -118
SP4YB6	- - - - - 25-11-10 -095	T2513071-1	- - - - 25-21-60 -170
SP90C3	- - - - - 25-11-10 -034	T2613006-10	- - - - 33-25-12 -004
SP90C3	- - - - - 25-11-10 -074	T2613006-7	- - - - 33-25-12 -015
SP90C3	- - - - - 25-11-10 -089	T2613006-8	- - - - 33-25-12 -002
SP90C3	- - - - - 25-11-10 -099	T2613006-801	- - - - 33-25-12 -003A
SP90C3	- - - - - 25-11-13 -070	T2613006-802	- - - - 33-25-12 -004A
SP90C3	- - - - - 25-11-13 -076	T2613006-9	- - - - 33-25-12 -003
SP90C4	- - - - - 25-11-13 -079	T2613274-19	- - - - 38-32-05 -070
SSR600D25Y362	- - - 30-44-10J-136	T2688141-14	- - - - 23-41-04 -039
SST-2	- - - - - 27-51-05 -086	T2688141-25	- - - - 23-41-04 -055
ST-4N	- - - - - 33-25-12 -085F	T2688141-27	- - - - 23-41-04 -035
STU12-675-0-OSH	- - 35-02-05 -023	T2688145-10	- - - - 76-10-37 -119D
SO407-7	- - - - - 27-61-10 -016D	T2688145-9	- - - - 76-10-37 -118D
S11065-1	- - - - - 32-33-35 -047	T2688246-10	- - - - 74-30-20 -013A
S11065-3	- - - - - 27-53-30 -106	T2688246-53	- - - - 80-10-25 -070
S13K2	- - - - - 32-20-15 -045C	T2688275-5	- - - - 34-13-35 -007
S13K2	- - - - - 32-20-15A-046C	T2688278-5	- - - - 22-10-15C-068
S160-2	- - - - - 32-60-05 -081	T2688278-5	- - - - 34-24-11 -033
S161-16-30	- - - - - 28-12-13A-112	T2688290-4	- - - - 34-41-26 -012
S2231-6A	- - - - - 32-30-20 -043	T2688290-6	- - - - 34-41-25 -012
S2231-6A	- - - - - 32-30-20 -072	T2690001-292	- - - - 25-21-43 -035B
S24D25Y362	- - - - - 30-44-10J-136B	T2690001-293	- - - - 25-21-43 -040B
S3LP-DT5-13	- - - - - 27-30-05 -185L	T2690001-85	- - - - 21-21-63A-130A
S3LP-DT5-13	- - - - - 27-30-05 -189L	T3108801-015-15	- - - - 27-12-35 -016
S3LP-DT5-13	- - - - - 27-30-05 -218L	T3108801-015-16	- - - - 27-12-35 -026
S3LP-DT5-13	- - - - - 27-30-05 -219L	T3108817-***-1	- - - - 33-15-30 -050
S32850-3006	- - - - - 32-32-20 -104K	T3108817-***-2	- - - - 33-15-30 -051
S32860-3002	- - - - - 32-32-20 -104C	T3108817-***-3	- - - - 33-15-30 -052
S33865-25-W99	- - - - - 32-20-07 -154	T3108817-***-4	- - - - 33-15-30 -053
S34137-25-99	- - - - - 32-20-07 -155	T3108818-***-1	- - - - 33-15-30 -060
S52PB	- - - - - 29-10-20 -032D	T3108818-***-2	- - - - 33-15-30 -061
S61031-214	- - - - - 30-20-20 -033	T3108818-***-3	- - - - 33-15-30 -062
S7608004-2	- - - - - 35-20-20 -082D	T3108818-***-4	- - - - 33-15-30 -063
TA09C89D20CR	- - - - - 29-12-55 -036	T3113028-1	- - - - 25-21-43 -025
TA11C85D11AG	- - - - - 28-20-50 -086	T3113028-3	- - - - 25-21-43 -030
TA11C8511AG	- - - - - 28-15-05 -058	T3188005-1	- - - - 23-50-06 -005
TA12C59H06HB	- - - - - 71-02-20 -121	T3188005-10	- - - - 23-50-06 -044
TBO15519-S4-8D	- - - - - 29-12-55 -093	T3188005-11	- - - - 23-50-06 -011
TB832-501AS	- - - - - 21-51-11 -079K	T3188005-12	- - - - 23-50-06 -046
TFA-4	- - - - - 27-53-30 -055	T3188005-2	- - - - 23-50-06 -040
TFM-5	- - - - - 27-50-10 -083	T3188005-5	- - - - 23-50-06 -007
T02P59	- - - - - 27-13-17 -068	T3188005-6	- - - - 23-50-06 -042
TR-4	- - - - - 27-11-15 -156	T3188005-9	- - - - 23-50-06 -009
TR-4	- - - - - 27-11-15 -194	T3513026-141	- - - - 21-21-63A-095
TRA-1625	- - - - - 32-20-07 -122	T3513026-141	- - - - 21-21-63B-119
TRA-1625	- - - - - 32-20-15 -048	T3513045-5	- - - - 21-21-63A-096
TRA-1625	- - - - - 32-20-15A-052	T3513045-5	- - - - 21-21-63B-121
TRC-1625	- - - - - 32-20-15 -049	T3780000-248	- - - - 23-41-04 -069B
TRC-1625	- - - - - 32-20-15A-054	T3780000-255	- - - - 23-41-04 -053
TRE-4T	- - - - - 32-23-05 -136	T3780000-267	- - - - 23-41-04 -030
TR705	- - - - - 32-40-50 -049	T3780000-288	- - - - 11-32-10 -107
TR705	- - - - - 32-40-51 -059	T3780000-311	- - - - 11-32-10 -075A
TR705-03	- - - - - 32-40-50 -045	T62P59	- - - - - 27-13-17 -053
TR705-03	- - - - - 32-40-51 -055	T6600010-1	- - - - - 38-32-05 -030
TR756	- - - - - 32-41-10 -044	T6600014-9	- - - - - 11-20-10 -030V
TR756-03	- - - - - 32-41-10 -036	T6600014-9	- - - - - 11-20-10 -031
TU-375	- - - - - 33-43-10 -012K	UFR783D080804	- - - - - 29-12-55 -173
T015519-S4-12D	- - - 29-11-05 -133	UFR824D04-04-06	- - - - - 28-26-09 -006
T2413061-32	- - - - - 53-20-40 -071D	UFR824D06-06-04	- - - - - 28-20-40 -042
T2413061-32	- - - - - 53-20-40 -073S	UFR824D060608	- - - - - 32-32-10 -101A
T2413061-33	- - - - - 53-20-40 -068A	UFR832D0406	- - - - - 28-20-40 -022
T2413061-33	- - - - - 53-20-40 -069E	UFR833D0604	- - - - - 28-20-40 -028
T2413061-36	- - - - - 53-20-40 -071E	UFR834D040406	- - - - - 32-43-05 -065

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
URZA50VH681W22X41CZ	21-51-11 -044E	WWD48 - - - - -	28-14-15 -082
US1056-6 - - - - -	32-30-20 -045	WWD48H - - - - -	28-14-15 -075
US1056-6 - - - - -	32-30-20 -074	WW1172 - - - - -	33-41-30 -065C
US158D030404 - - - - -	32-48-05 -051	W31-X2M1G-10 - - -	24-20-15 -153
US2500D6 - - - - -	32-30-20 -042	W31-X2M1G-20 - - -	24-01-05 -005
US2500D6 - - - - -	32-30-20 -071	W31-X2M1G-20 - - -	24-01-05 -006
UT1-1033-15 - - - - -	21-51-11 -055	W31-X2M1G-20 - - -	24-50-39 -079
UT1-1033-15 - - - - -	21-51-12 -020	W31-X2M1G-20 - - -	24-50-39 -081
U20C75-162M - - - - -	30-41-10 -082A	W31-X2M1G-20 - - -	24-51-18 -022
U20C75-212M - - - - -	30-41-10 -157	W31-X2M1G-50 - - -	24-01-05 -004
U20C75-225M - - - - -	21-20-32 -043B	W31-X2M1G-50 - - -	24-50-39 -077
U3356S1-150 - - - - -	30-41-10 -011	W901B-12DE - - - -	28-13-16 -136
U62476 - - - - -	28-14-24 -048E	W901B-12DE - - - -	28-13-30 -134
U62476 - - - - -	28-16-05 -042	W901B-16DE - - - -	28-13-16 -197
U62476 - - - - -	28-21-10 -073	W901B-16DE - - - -	30-41-55 -020
U82-175-SH - - - - -	35-02-45 -046	W901E-12DE - - - -	28-13-16 -137
U82-675-SH - - - - -	35-02-45 -047	W901E-12DE - - - -	28-13-30 -136
VC-5 - - - - -	32-40-50 -047	W901E-16DE - - - -	28-13-16 -198
VC-5 - - - - -	32-40-51 -057	W901E-16DE - - - -	28-26-04 -088
VC-5 - - - - -	32-41-10 -040	W901E-20CE - - - -	36-11-35 -012A
VF10-347 - - - - -	23-10-10 -080	W901E-20CE - - - -	36-13-08 -199A
VF10-347 - - - - -	23-10-10 -084	W901E-20CE - - - -	36-13-13 -199A
VTB08160 - - - - -	57-46-10 -065	W901E-20DE - - - -	30-10-35 -121
VT20N1 - - - - -	31-50-16 -187	W901E-24CE - - - -	30-10-35 -021
VT202 - - - - -	31-50-15 -202E	W901E-24CE - - - -	30-10-35 -041
VT202 - - - - -	31-50-16 -186	W901E-24CE - - - -	30-10-35 -061
V3L-111 - - - - -	21-40-05 -020	W901E-24CE - - - -	30-40-50 -027D
V3L-111 - - - - -	32-45-30 -041	W901E-24CE - - - -	30-40-50 -043D
V3L-111 - - - - -	32-45-30 -048	W901E-24CE - - - -	30-41-10 -037
V3L-111 - - - - -	32-45-32 -042	W901E-24CE - - - -	30-41-10 -057
V3L-111 - - - - -	32-45-32 -044	W901E-24CE - - - -	36-11-35 -046A
WAATS-32-16-6 - - - -	21-50-08 -075	W901E-24DE - - - -	28-15-15 -025B
WAATS-32-16-6 - - - -	21-50-11 -321	W901E-24DE - - - -	30-10-35 -076
WAATS12-18-3 - - - -	28-26-14 -200	W901E-24DE - - - -	30-10-35 -088
WA1550C - - - - -	21-60-10 -160	W901E-24DE - - - -	30-40-50 -016
WA1550C - - - - -	21-60-10 -172	W901E-24DE - - - -	30-40-50 -061
WC-02 - - - - -	52-40-10 -220	W901E-24DE - - - -	30-40-50 -098
WC-10 - - - - -	71-20-15 -036B	W901E-24DE - - - -	30-41-10 -224
WC-10 - - - - -	71-20-15 -039C	W901E-24DE - - - -	30-41-10 -249
WC-10 - - - - -	71-20-15 -041F	W901E-24DE - - - -	30-41-10 -264
WMF4P22K - - - - -	25-79-11 -020	W901E-24DE - - - -	30-41-55 -003E
WP4356 - - - - -	25-80-10 -055A	W901E-24DE - - - -	30-41-55 -006E
WWD-46 - - - - -	28-14-15 -069P	W901E-32DE - - - -	21-20-32 -058E
WWD-91 - - - - -	21-21-63A-085	W901E-36DE - - - -	21-20-32 -072
WWD-91 - - - - -	21-21-63B-110	W901E-40DE - - - -	21-20-32 -082
WWD144 - - - - -	32-46-35 -073	W901J-16DE - - - -	28-20-26 -008
WWD34 - - - - -	28-13-16 -060	W901J-16DE - - - -	28-20-26 -148
WWD34 - - - - -	28-13-16 -086	W901J-16DE - - - -	28-20-26 -166
WWD34 - - - - -	28-13-16 -096	W901J-16DE - - - -	28-21-10 -142B
WWD34 - - - - -	28-13-26 -015	W904-16DE - - - -	28-20-26 -066
WWD34 - - - - -	28-13-26 -067	W922-16DE - - - -	28-26-04 -044
WWD34 - - - - -	28-13-26 -070	W922-16DE - - - -	28-26-04 -055
WWD34 - - - - -	28-13-26 -073	W932-16 - - - - -	28-21-10 -116C
WWD34 - - - - -	28-13-26 -147	W932-20 - - - - -	30-10-35 -122
WWD34 - - - - -	28-15-05 -028	W932-20 - - - - -	36-11-35 -015B
WWD34-38 - - - - -	28-12-13 -152	W932-20 - - - - -	36-13-08 -200C
WWD34-38 - - - - -	28-13-26 -079C	W932-20 - - - - -	36-13-13 -200C
WWD34-38 - - - - -	28-13-26 -083C	W932-24 - - - - -	30-10-35 -022
WWD34-38 - - - - -	28-13-26 -162	W932-24 - - - - -	30-10-35 -042
WWD34-38 - - - - -	28-13-26 -170	W932-24 - - - - -	30-10-35 -062
WWD46 - - - - -	28-12-13 -070	W932-24 - - - - -	30-10-35 -077
WWD46 - - - - -	28-12-13 -164	W932-24 - - - - -	30-10-35 -089
WWD46 - - - - -	28-12-13 -166	W932-24 - - - - -	30-40-50 -017
WWD46 - - - - -	28-12-13 -176	W932-24 - - - - -	30-40-50 -027F
WWD46 - - - - -	28-12-13 -181	W932-24 - - - - -	30-40-50 -043F
WWD46 - - - - -	28-12-13 -184	W932-24 - - - - -	30-40-50 -061C
WWD46 - - - - -	28-13-26 -020	W932-24 - - - - -	30-40-50 -099
WWD46 - - - - -	28-13-26 -171A	W932-24 - - - - -	30-41-10 -038
WWD48 - - - - -	28-14-15 -072	W932-24 - - - - -	30-41-10 -058

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
W932-24 - - - - -	30-41-10 -225	0A035-0210	25-11-07 -012
W932-24 - - - - -	30-41-10 -250	0A035-0217 - - - -	25-11-07 -018
W932-24 - - - - -	30-41-10 -265	0A035-0469 - - - -	25-10-46 -040
W932-24 - - - - -	30-41-55 -003H	0A035-0483 - - - -	25-10-46 -049
W932-24 - - - - -	30-41-55 -006H	0A035-0743 - - - -	25-10-46 -041
W932-24 - - - - -	36-11-35 -048B	005-00174 - - - -	32-30-20 -045A
W932-32 - - - - -	21-20-32 -058G	005-00174 - - - -	32-30-20 -074A
W932-36 - - - - -	21-20-32 -072C	005-03431-0001 - -	34-24-11 -018J
W932-40B - - - - -	21-20-32 -085	005-03431-0002 - -	34-24-11 -018K
W951-16DE - - - - -	28-20-26 -146	005-03431-0003 - -	34-24-11 -018L
W951-16DE - - - - -	28-21-10 -142A	00855-0488-0001 - -	34-11-17 -007
W954A-16D - - - - -	28-20-26 -072	01-0790044-01 - - -	33-42-10 -006B
W991-16DE - - - - -	28-20-26 -060	01-0790044-13 - - -	33-42-10 -006C
W991-16DE - - - - -	28-21-10 -116	01-0790044-19 - - -	33-42-10 -023B
W991-16DE - - - - -	28-26-04 -041	0101751-38 - - - -	25-10-46 -120
W991-16DE - - - - -	28-26-04 -051	0108045-01 - - - -	25-10-46 -116
W991-16DE - - - - -	28-26-04 -088A	0108045-03 - - - -	25-10-46 -111
W991-24DE - - - - -	28-15-05 -124	0108198-03 - - - -	25-10-40 -138
W991-24DE - - - - -	28-26-04 -015	0108900-41 - - - -	25-10-46 -113
W991-24DE - - - - -	28-26-04 -019	0108900-43 - - - -	25-10-46 -105
W991-32DE - - - - -	28-26-14 -185	011035 - - - - -	34-22-22 -007
X11984 - - - - -	21-30-25 -084V	011035 - - - - -	34-22-22 -018
YBL - - - - -	32-44-12 -028	011072 - - - - -	34-22-08 -047
ZF304 - - - - -	29-30-10 -016	011072 - - - - -	34-22-12 -047
ZF304 - - - - -	29-30-10 -043	011072 - - - - -	34-22-14 -051A
ZF304 - - - - -	36-15-30 -094	0116 - - - - -	32-60-05 -016
ZF432 - - - - -	35-02-05 -262	02-09-2118 - - - -	23-50-06 -019
ZF432-1 - - - - -	29-30-10 -017	02-09-2118 - - - -	23-50-06 -054
ZF432-1 - - - - -	29-30-10 -034	026977 - - - - -	25-79-11 -005
ZF432-1 - - - - -	35-02-05 -249	03-09-1022 - - - -	23-50-06 -017
ZL104-12 - - - - -	35-02-05 -244	03-09-1022 - - - -	23-50-06 -052
ZM609-1 - - - - -	35-20-20 -203	030-01094-0002 - -	34-22-08 -058
ZR55-1 - - - - -	33-43-10 -090	030-01094-0002 - -	34-22-12 -058
ZR55-1 - - - - -	33-43-10 -092	030-01094-0002 - -	34-22-14 -057
Z01RV04-10 - - - -	28-20-50 -036	030-01094-0002 - -	39-42-51 -027
Z02CV16-4 - - - - -	28-10-05 -066C	030-01428-0006 - -	34-41-26 -042
Z348 - - - - -	21-27-05 -043	030-01432-0000 - -	34-22-08 -057
Z40-40A-21 - - - - -	24-30-46 -019	030-01432-0000 - -	34-22-12 -057
Z680-185 - - - - -	29-30-10 -031	030-01432-0000 - -	34-22-14 -058
Z680-186 - - - - -	29-30-10 -032	030-01432-0000 - -	39-42-51 -025
Z680-44 - - - - -	36-15-30 -081	031-613-5 - - - -	32-41-10 -073
Z680-48 - - - - -	35-02-05 -256	031130-29 - - - -	21-50-08 -025M
Z680-68 - - - - -	35-02-05 -254	031130-32 - - - -	21-50-08 -025K
Z680-72 - - - - -	29-30-10 -039	031130-63 - - - -	21-50-08 -025L
Z680-86 - - - - -	29-30-10 -007	0460011 - - - - -	21-51-11 -013W
Z680-93 - - - - -	35-02-45 -093	0460019 - - - - -	21-51-11 -013S
Z680-93 - - - - -	35-02-45 -095	047-07537-0002 - -	34-22-14 -010
Z908 - - - - -	35-10-05 -030	047-07757-0001 - -	23-10-10 -052
0A035-0033	25-10-46 -030A	047-07765-0001 - -	23-10-10 -056
0A035-0035	25-10-46 -022A	047-07765-0003 - -	23-10-10 -054
0A035-0199 - - - -	25-11-13 -015	047-07849-0003 - -	23-10-10 -058
0A035-0200 - - - -	25-11-13 -017	047-08496-0002 - -	34-22-14 -010A
0A035-0201	25-10-46 -032	047-09406-0014 - -	34-56-11 -008
0A035-0201	25-11-13 -010	047-09592-0001 - -	39-42-51 -038
0A035-0202	25-10-46 -034	047-09684-0001 - -	34-24-11 -014
0A035-0202	25-11-13 -012	047-09786-0002 - -	22-10-15C-047
0A035-0203 - - - -	25-11-10 -014	047-09786-0002 - -	22-50-36 -018
0A035-0204 - - - -	25-11-10 -016	047-09786-0004 - -	22-10-15C-048
0A035-0205	25-10-46 -028	047-09786-0004 - -	22-50-36 -016
0A035-0205	25-11-10 -010	047-09787-0002 - -	34-13-17 -014
0A035-0206	25-10-46 -030	047-09787-0004 - -	34-13-17 -020
0A035-0206	25-11-10 -012	047-09820-0002 - -	39-42-51 -042
0A035-0207	25-10-46 -020	047-09821-0002 - -	39-42-51 -020
0A035-0207	25-11-04 -010	047-09822-0001 - -	39-42-51 -034
0A035-0208	25-10-46 -022	047-09823-0002 - -	34-22-08 -062
0A035-0208	25-11-04 -012	047-09823-0002 - -	34-22-12 -062
0A035-0209	25-10-46 -024	047-09823-0002 - -	34-22-14 -062
0A035-0209	25-11-07 -010	047-09830-0002 - -	34-22-08 -052
0A035-0210	25-10-46 -026	047-09830-0002 - -	34-22-12 -052

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
047-09830-0002	- - 34-22-14 -054	071-01317-0000	- - 34-41-25 -O18C
05-1064-1	- - - 25-62-05 -014A	071-01438-0401	- - 34-41-25 -O20
05-1225-1	- - - 25-62-05 -022A	071-01438-0401	- - 34-41-26 -O24
05-1447-1	- - - 25-62-05 -019	071-01439-3200	- - 34-22-08 -O19
05-1447-2	- - - 25-62-05 -024A	071-01439-3200	- - 34-22-12 -O19
05-340209	- - - 24-30-13 -027F	071-01439-5200	- - 34-22-14 -O13
050-02506-0001	- - 34-22-08 -009	071-01501-0000	- - 34-15-16 -O20
050-02506-0001	- - 34-22-12 -009	071-01507-1201	- - 34-56-11 -O24
050-03537-0501	- - 34-24-11 -018	071-01511-0201	- - 34-22-14 -O13C
0529949	- - - 21-51-11 -013L	071-01519-0101	- - 34-41-26 -O05
064-1047-02	- - - 23-10-10 -020	071-01520-0000	- - 39-42-51 -O12
064-1047-22	- - - 23-10-10 -021	071-01521-0001	- - 34-22-08 -O35
065-00148-1900	- - 34-24-11 -068	071-01521-0001	- - 34-22-12 -O35
065-00153-0100	- - 22-50-36 -010	071-01521-0001	- - 34-22-14 -O20
065-00153-0200	- - 22-50-36 -010D	071-01549-0200	- - 34-41-26 -O20
065-00154-0101	- - 22-10-15C-008	071-04003-0000	- - 34-15-16 -O08
065-00185-0101	- - 34-24-11 -007	071-04022-0001	- - 22-10-15C-045
065-0069-11	- - - 22-10-15C-015	071-04022-0001	- - 22-50-36 -O19
065-0069-17	- - - 22-10-15C-015A	071-04038-0000	- - 34-13-17 -O08
065-0076-12	- - - 22-11-55 -012	071-04040-0000	- - 22-10-15C-018
065-0076-14	- - - 22-11-60 -011	071-04056-0002	- - 34-22-08 -O46
065-0076-15	- - - 22-10-38 -005	071-04056-0002	- - 34-22-12 -O46
065-0079-12	- - - 22-11-55 -O18C	071-04056-0002	- - 34-22-14 -O51
065-0079-13	- - - 22-11-60 -016	071-09788-0002	- - 22-10-15C-020
065-0082-03	- - - 34-13-17 -003	071-09788-0004	- - 22-10-15C-021
065-0082-10	- - - 34-13-17 -004	071-1315-30	- - - 34-41-25 -O05
065-0082-14	- - - 34-13-17 -005	071-1317-00	- - - 34-41-25 -O18
065-0091-03	- - - 22-10-15C-042	071-1341-07	- - - 23-10-10 -O05
065-0147-02	- - - 34-24-11 -005	071-1343-08	- - - 34-52-12 -O18
065-05060-0001	- - 34-24-11 -010	071-1347-07	- - - 34-51-06 -O20
065-5046-01	- - - 22-10-15C-090	071-1348-00	- - - 34-51-06 -O24
065-5046-01	- - - 22-10-15C-090C	071-1357-00	- - - 34-55-18 -O08
066-01143-0201	- - 34-56-11 -005	071-4004-01	- - - 23-50-06A-025
066-01143-0201	- - 34-56-11 -006	071-4037-01	- - - 22-10-15C-030
066-01153-0101	- - 34-15-16 -006	071-4047-00	- - - 23-10-10 -O25
066-03137-3300	- - 34-22-08 -003	071-4047-00	- - - 34-51-06 -O08
066-03137-3300	- - 34-22-08 -011	071-4047-00	- - - 34-52-12 -O08
066-03137-3300	- - 34-22-12 -003	073-00738-0000	- - 34-41-25 -O17
066-03137-3300	- - 34-22-12 -011	075-05090-0001	- - 34-56-11 -O14
066-03137-3300	- - 34-22-14 -005	076-01763-0000	- - 23-10-10 -O50
066-04021-1106	- - 34-22-08 -030	076-01763-0000	- - 34-52-12 -O16
066-04021-1106	- - 34-22-12 -030	076-0590-00	- - - 22-11-55 -O27
066-04021-1106	- - 34-22-14 -015	076-0590-00	- - - 22-11-60 -O23
066-04021-1107	- - 34-22-08 -031	0813502-1	- - - 32-30-20 -O83
066-04021-1107	- - 34-22-12 -031	089-02015-0037	- - 22-10-15C-026
066-04021-1107	- - 34-22-14 -016	089-02015-0037	- - 22-10-15C-051
066-04021-1108	- - 34-22-08 -032	089-02017-0037	- - 34-13-17 -O16
066-04021-1108	- - 34-22-12 -032	089-05878-0010	- - 34-22-08 -O60
066-04021-1108	- - 34-22-14 -017	089-05878-0010	- - 34-22-12 -O60
066-1048-02	- - - 34-15-16 -005	089-05878-0010	- - 34-22-14 -O60
066-1101-00	- - - 34-52-12 -005	089-05878-0010	- - 39-42-51 -O32
066-1101-20	- - - 34-52-12 -005A	089-05903-0007	- - 39-42-51 -O40
066-1101-50	- - - 34-52-12 -005B	089-05909-0018	- - 34-24-11 -O12
066-1105-00	- - - 34-51-06 -005	089-05909-0020	- - 34-56-11 -O12
066-1105-01	- - - 34-51-06 -005A	089-05931-0005	- - 34-52-12 -O10
066-1107-00	- - - 34-55-18 -005	089-06008-0004	- - 23-10-10 -O60
066-1107-10	- - - 34-55-18 -006	089-06008-0004	- - 34-22-08 -O43
066-1107-11	- - - 34-55-18 -006A	089-06008-0004	- - 34-22-08 -O54
066-3077-38	- - - 34-16-30 -006	089-06008-0004	- - 34-22-12 -O43
066-3079-14	- - - 34-12-16 -005	089-06008-0004	- - 34-22-12 -O54
066-3080-04	- - - 34-12-06 -003	089-06008-0004	- - 34-22-14 -O50
069-06008-0008	- - 39-42-51 -017	089-06008-0004	- - 34-22-14 -O56
07-274	- - - 21-30-25 -267	089-06008-0004	- - 39-42-51 -O22
07-274	- - - 28-26-14 -022	089-06008-0005	- - 23-10-10 -O62
071-00061-0000	- - 34-22-08 -040	089-06008-0006	- - 39-42-51 -O36
071-00061-0000	- - 34-22-12 -040	089-06008-0007	- - 34-22-08 -O66
071-00061-0000	- - 34-22-14 -047	089-06008-0007	- - 34-22-12 -O66
071-00074-0500	- - 39-42-51 -007	089-06008-0007	- - 34-22-14 -O66
071-00097-0100	- - 34-41-26 -030	089-06012-0004	- - 34-56-11 -O20

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
089-06012-0006	- - 34-22-08 -039
089-06012-0006	- - 34-22-12 -039
089-06012-0006	- - 34-22-14 -024
089-06014-0018	- - 34-24-11 -013
089-06014-0020	- - 34-56-11 -010
089-06163-0008	- - 34-24-11 -072
089-06495-0024	- - 34-51-06 -026
089-07055-0015	- - 34-41-25 -019
089-08015-0037	- - 34-13-17 -018
089-08015-0051	- - 22-11-55 -026
089-08015-0051	- - 22-11-55 -027E
089-08015-0051	- - 22-11-60 -021
089-08015-0051	- - 22-11-60 -029
089-08017-0037	- - 22-10-15C-025
089-08017-0037	- - 22-10-15C-050
089-08231-0000	- - 34-22-08 -068
089-08231-0000	- - 34-22-12 -068
089-08231-0000	- - 34-22-14 -068
089-08485-0006	- - 34-52-12 -012
089-7055-17	- - 34-41-25 -008
090-00953-0000	- - 34-56-11 -016
091-00030-0000	- - 22-10-15C-039
091-00031-0004	- - 22-10-15C-037
091-00477-0001	- - 23-10-10 -048
091-00477-0001	- - 34-52-12 -014
092-05792-0002	- - 34-56-11 -018
1-0136-01	- - 33-15-31 -105
1/2E3E	- - 54-30-05 -256
1/2E3E	- - 54-30-05 -265
1/2E3E	- - 54-30-05 -273F
1/2E3E	- - 54-30-05 -285
1/2E5E	- - 54-30-05 -278
1/2E8E	- - 54-30-05 -273G
1/2E8E	- - 54-30-05 -285E
1/4W 1K OHM 5%	- - 28-20-26 -278
1A035-0219	- - 25-12-04 -015
1A035-0220	- - 25-12-04 -017
1A035-0221	- - 25-10-46 -038
1A035-0221	- - 25-12-04 -010
1A035-0222	- - 25-10-46 -036
1A035-0222	- - 25-12-04 -012
1A035-0471	- - 25-12-04 -090
1A035-0479	- - 25-10-46 -051
1A035-0481	- - 25-10-46 -047
1A035-0751	- - 25-10-46 -048
1A500-0053	- - 25-11-07 -050
1A500-0053	- - 25-11-07 -096
1A500-0053	- - 25-11-07 -106
1A500-0057	- - 25-11-13 -047
1A500-0059	- - 25-11-13 -119
1A500-0061	- - 25-11-13 -098
1A500-0061	- - 25-12-04 -060
1A500-0071	- - 25-12-04 -050
1A500-0071	- - 25-12-04 -054
1A500-0077	- - 25-11-07 -102
1A500-0081	- - 25-11-07 -056
1A500-0085	- - 25-11-07 -046
1A500-0085	- - 25-11-07 -064
1A500-0085	- - 25-11-07 -070
1A500-0089	- - 25-11-07 -086
1A500-0109	- - 25-11-10 -050
1A500-0109	- - 25-11-13 -060
1A500-0109	- - 25-11-13 -064
1A500-0517	- - 25-11-10 -038
1CH1-6	- - 32-30-20 -080F
1CH1-6	- - 32-33-15 -119G
1CH1-6	- - 32-33-15 -121
1CH1-6	- - 32-60-05 -030
1CH1-6	- - 32-60-05 -045

PART NUMBER	CH-SE-FG-ITEM
1C3706	- - 29-12-55 -072C
1C3718-1	- - 36-15-30 -080C
1C3718-3	- - 36-15-30 -173B
1EN1-8	- - 32-30-20 -080H
1EN1-8	- - 32-33-15 -120C
1EN1-8	- - 32-33-15 -122C
1EN1-8	- - 32-60-05 -033C
1EN1-8	- - 32-60-05 -046F
1G134-1	- - 28-40-10 -231B
1G134-2	- - 28-14-15 -064G
1K OHM .25W 5%	- - 30-44-10J-140
1K OHM .5W 10%	- - 74-30-20 -017
1K OHM 2W	- - 21-25-25 -047A
1N1198A	- - 24-30-46 -029
1N1198A	- - 24-30-46 -030
1N1198A	- - 24-30-46 -035
1N1198A	- - 80-11-05 -063
1N2069	- - 32-60-05 -168F
1N2069	- - 33-20-20 -089
1N2069	- - 39-41-10 -026
1N2975A	- - 27-14-05 -058
1N2975A	- - 27-14-06 -059
1N3891	- - 27-60-05 -066
1N3891R	- - 22-10-26B-072
1N3891R	- - 22-10-26B-073
1N3891R	- - 34-24-11 -094
1N4005	- - 21-26-05 -175
1N4005	- - 21-26-30 -073
1N4005	- - 21-30-25 -276
1N4005	- - 21-30-25 -284
1N4005	- - 21-40-05 -065A
1N4005	- - 21-40-05 -065B
1N4005	- - 21-40-05 -065C
1N4005	- - 21-40-20 -022G
1N4005	- - 21-40-20 -064
1N4005	- - 21-40-20 -120
1N4005	- - 21-40-20 -121
1N4005	- - 21-40-20 -123
1N4005	- - 21-40-20 -217
1N4005	- - 21-50-08 -118K
1N4005	- - 22-20-20 -070
1N4005	- - 24-20-15 -085
1N4005	- - 24-20-15 -093
1N4005	- - 24-20-15 -101
1N4005	- - 24-20-15 -173
1N4005	- - 24-20-15 -173C
1N4005	- - 24-20-15 -200
1N4005	- - 24-20-15 -206
1N4005	- - 24-20-17 -089
1N4005	- - 24-20-17 -090
1N4005	- - 24-20-17 -113
1N4005	- - 24-20-17 -114
1N4005	- - 24-20-17 -120
1N4005	- - 24-20-17 -151
1N4005	- - 24-20-17 -157
1N4005	- - 24-20-17 -164
1N4005	- - 24-20-17 -206
1N4005	- - 24-30-45 -054
1N4005	- - 24-30-46 -045
1N4005	- - 24-30-46 -074
1N4005	- - 24-50-39 -045
1N4005	- - 24-50-39 -046
1N4005	- - 24-51-09 -065
1N4005	- - 24-51-09A-069
1N4005	- - 25-79-11 -030
1N4005	- - 27-14-05 -048
1N4005	- - 27-40-20 -211
1N4005	- - 27-40-20 -221A
1N4005	- - 27-40-20 -242

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
1N4005	- - - - - 27-60-05 -121	105-00089-04	- - - 54-30-05 -273M
1N4005	- - - - - 28-20-26 -280	105-00089-04	- - - 54-30-05 -285M
1N4005	- - - - - 28-25-20 -160	10500-0037	- - - 33-25-12 -085
1N4005	- - - - - 28-25-20 -172	105719-01	- - - 22-10-50 -050
1N4005	- - - - - 28-25-20 -178	105719-01	- - - 22-50-60 -044
1N4005	- - - - - 28-25-20 -180	10591-1	- - - 33-41-30 -065K
1N4005	- - - - - 30-40-50 -158	106PD-4	- - - 21-26-05 -232
1N4005	- - - - - 30-42-52 -056	106PD-4	- - - 21-26-35 -038A
1N4005	- - - - - 30-42-52 -057	106PDL-4	- - - 21-26-05 -064
1N4005	- - - - - 30-42-52 -058	106PDL-4	- - - 21-26-05 -230
1N4005	- - - - - 30-44-10J-133	106PDL-4	- - - 21-26-35 -038
1N4005	- - - - - 31-50-60 -060	10638	- - - 33-42-10 -021
1N4005	- - - - - 33-43-10 -066C	10638	- - - 33-42-10 -034
1N4005	- - - - - 33-43-10 -067A	10648GLJ-1100	- - - 34-22-48 -121
1N4005	- - - - - 33-44-15 -031	10648GLJ-166	- - - 34-22-48 -058
1N4005	- - - - - 34-12-09 -017	10648GLJ-167	- - - 34-22-48 -065
1N4005	- - - - - 34-24-11 -057	10648GLJ-191	- - - 34-22-48 -128
1N4005	- - - - - 34-56-11 -043	10648GLJ-193	- - - 34-22-48 -072
1N4005	- - - - - 39-41-10 -028	10648GLJ-194	- - - 34-22-48 -079
1N4005	- - - - - 39-41-10 -029	10648GLJ-197	- - - 34-22-48 -086
1N4005	- - - - - 39-41-28B-041	10648GLJ-198	- - - 34-22-48 -100
1N4005	- - - - - 74-30-20 -016	10648GLJ-199	- - - 34-22-48 -114
1N4007	- - - - - 27-14-06 -042	11-1200-16	- - - 32-32-20 -065
1N4007	- - - - - 27-14-06 -053	11-240XT	- - - 33-41-30 -033
1N4007	- - - - - 27-24-05 -030D	11P1	- - - 28-10-05 -218
1N4007	- - - - - 27-24-05 -031D	11TW1-3	- - - 28-20-26 -238
1N4007	- - - - - 27-24-05 -032D	11TW1-3D	- - - 28-14-15 -117
1N5406	- - - - - 24-20-17 -192	11003-003	- - - 24-30-09 -120
1N5406	- - - - - 24-20-17 -214	1101098-03	- - - 25-10-40 -113
1R3665-035	- - - - - 32-30-20 -048	1101098-04	- - - 25-10-40 -117
1R3665-035	- - - - - 32-32-10 -116	11026-2A	- - - 30-11-05 -021D
1R3665-051	- - - - - 32-32-10 -086	1103P0337-01	- - - 28-40-10 -231E
1R3665-059	- - - - - 32-30-20 -011	1103P0337-02	- - - 28-14-15 -064Q
1TP16-2	- - - - - 21-26-05 -168	111SM2-T	- - - 21-26-05 -162
1T27050	- - - - - 26-10-40 -020	111SM2-T	- - - 21-26-30 -140
1T27050	- - - - - 26-10-40 -033	111TW600-3	- - - 28-20-26 -238C
1T27050	- - - - - 26-10-40 -065	1111-517705	- - - 28-13-26 -195D
10-0184-27	- - - - - 33-20-20 -080	1111-517733	- - - 29-13-65 -050
10-901VM2-IL-20.00	- - - - - 33-10-25 -033	11209	- - - 23-50-06A-005
10A219-1.00-.66	- - - - - 26-20-35 -064	11209-2	- - - 23-50-06A-006
10A306-1.00-3.12	- - - - - 26-20-35 -062	11210	- - - 23-50-06A-010
10DU1Z	- - - - - 25-21-43 -100	11210-2	- - - 23-50-06A-011
10DU1Z	- - - - - 25-21-45 -090	11224	- - - 23-50-06A-007
10SC006004	- - - - - 33-41-30 -064E	11225	- - - 23-50-06A-012
10VB50	- - - - - 33-50-10 -130	11455-000	- - - 30-41-10 -104
10VB50	- - - - - 33-50-10 -142	114622-01	- - - 35-10-05 -053D
10VB60	- - - - - 33-50-10 -130A	1177-1	- - - 73-30-10 -011
10VB60	- - - - - 33-50-10 -142A	11924-1	- - - 21-30-25 -189Q
1000-37SS-2	- - - - - 28-20-32 -086B	12C007	- - - 28-13-26 -056E
1000-37SS-2	- - - - - 28-20-33 -032B	12C1006	- - - 28-13-26 -195E
100019-12	- - - - - 33-41-30 -052	12TW1-1A	- - - 34-14-19 -130
1001171-4	- - - - - 27-37-11 -066	12TW1-10A	- - - 36-10-25 -015
1001871	- - - - - 27-37-11 -065	12TW1-10A	- - - 76-14-10 -129E
1002941	- - - - - 32-45-05 -033	12TW1-3G	- - - 28-14-15 -115
1006052	- - - - - 32-45-05 -030	12TW1-3G	- - - 28-20-26 -234
1007707	- - - - - 32-45-05 -061	12031-016-006	- - - 28-20-26 -012
10096	- - - - - 30-44-10J-024	12031-016-009	- - - 28-20-26 -018
1010564	- - - - - 32-45-05 -060	12031-016-102	- - - 28-20-40 -034
101283-1	- - - - - 52-40-10 -007D	12096	- - - 32-10-07 -166C
10164-1	- - - - - 24-01-02 -089D	12225-0009-10	- - - 57-30-10 -290
10164-1	- - - - - 24-01-05 -089D	12225-0009-12	- - - 57-30-10 -297
102AU1AG	- - - - - 34-12-09 -004	12225-0009-25	- - - 57-30-10 -293C
102MK2BA	- - - - - 25-60-10 -020E	12225-0009-66	- - - 57-30-10 -292
105-00081-01	- - - - - 54-30-05 -256C	12225-0009-95	- - - 57-30-10 -286Q
105-00081-01	- - - - - 54-30-05 -265C	12225-0009-96	- - - 57-30-10 -286V
105-00081-03	- - - - - 54-30-05 -278C	12225-0011-10	- - - 57-30-10 -307
105-00081-04	- - - - - 54-30-05 -273J	12225-0011-11	- - - 57-30-10 -314
105-00081-04	- - - - - 54-30-05 -285J	12225-0011-37	- - - 57-30-10 -300
105-00089-03	- - - - - 54-30-05 -278F	12225-0011V1-1	- - - 57-46-10 -028C

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
12225-0011V1-2	- - 57-46-10 -020G	12645-144-015	- - - 25-80-10 -055D
12225-0011V1-3	- - 57-46-10 -026C	12845-455-017	- - - 24-31-13 -008A
12225-0016-240	- - 57-30-10 -220	12845-455-017	- - - 24-31-14 -034A
12225-0019-37	- - 57-20-25 -132	12845-455-017	- - - 24-31-14 -060A
12225-0019-38	- - 57-20-25 -133	12845-455-017	- - - 24-31-14 -094A
12225-0022-069	- - 33-41-30 -055C	12894-001	- - - 34-13-35A-004
12225-0022-070	- - 33-41-30 -056C	129574-2	- - - 21-60-10 -121B
12225-0022-5	- - 33-41-30 -055	129574-2	- - - 21-60-10 -291
12225-0022-57	- - 33-41-30 -055A	129580-10	- - - 21-60-10 -090F
12225-0022-58	- - 33-41-30 -056A	129634-2	- - - 21-60-10 -107C
12225-0022-6	- - 33-41-30 -056	13	- - - 23-41-04 -019
12225-0022-803	- - 33-41-30 -055E	13	- - - 23-41-04 -046
12225-0022-804	- - 33-41-30 -056E	13	- - - 23-41-04 -064
12225-0022-805	- - 33-41-30 -055G	130368-13	- - - 21-32-20 -031C
12225-0022-806	- - 33-41-30 -056G	130368-13	- - - 21-32-21 -035C
12225-0032-51	- - 53-30-05 -047	130368-7	- - - 21-32-20 -031
12225-0032-52	- - 53-30-05 -057	130368-7	- - - 21-32-21 -034
12225-0032-89	- - 53-30-05 -057A	130406-1	- - - 21-30-25 -219E
12225-0046V3-001	- 57-41-10 -021C	130406-1	- - - 21-32-20 -106
12225-0047-081	- 57-20-25 -053M	130406-1	- - - 21-32-21 -069
12225-0047-082	- 57-20-25 -055M	130440-2	- - - 21-32-20 -072
12225-0047-085	- 57-20-25 -053R	130440-2	- - - 21-32-21 -047
12225-0047-086	- 57-20-25 -055R	13083-5	- - - 26-20-35 -024
12225-0047-3	- 57-20-25 -022	1309	- - - 33-30-10 -015
12225-0047-4	- 57-20-25 -024	131346-3	- - - 77-02-20 -020
12225-0047-46	- 57-20-25 -078	131348-3	- - - 77-02-20 -012
12225-0047-47	- 57-20-25 -076	131350-3	- - - 77-02-20 -026
12225-0047-55	- 57-20-25 -053K	131374-3	- - - 21-32-20 -114
12225-0047-56	- 57-20-25 -055K	131374-3	- - - 21-32-21 -077
12225-0047-59	- 57-20-25 -076A	13157	- - - 26-20-35 -134
12225-0047-60	- 57-20-25 -078A	13157	- - - 26-20-35 -172
12225-0047-63	- 57-20-25 -053L	13158	- - - 26-20-35 -168
12225-0047-64	- 57-20-25 -055L	13159	- - - 26-20-35 -130
12225-0047-71	- 57-20-25 -076C	13404-19 SERIES 3	- 21-30-25 -164A
12225-0047-72	- 57-20-25 -078C	13404-22	- - - 21-30-25 -166A
12225-0047-79	- 57-20-25 -076E	13404-23	- - - 21-30-25 -166H
12225-0047-80	- 57-20-25 -078E	13600LA902A1	- - - 32-40-51 -042E
12225-0051-10	- 57-30-10 -168D	13600LA902A1	- - - 32-41-10 -026
12225-0058V2-003	- 57-41-10 -050A	13621A	- - - 32-40-51 -070
12225-0058V2-004	- 57-41-10 -051A	13621A	- - - 32-41-10 -047
12225-0070-007	- 57-46-10 -004D	13621XL	- - - 32-40-50 -060
12225-0070-008	- 57-46-10 -006D	13621XL	- - - 32-41-10 -046
12225-0070-5	- 57-46-10 -004	13685	- - - 32-40-51 -042
12225-0070-6	- 57-46-10 -006	13685	- - - 32-41-10 -025
12235-011-13	- 21-26-05 -126	13685XL	- - - 32-40-50 -032
12235-011-2	- 21-26-05 -178A	13685XL	- - - 32-41-10 -024
12235-011-7	- 21-26-05 -115	13731-3	- - - 33-42-10 -030
12235-011-8	- 21-26-05 -117	13737	- - - 33-42-10 -031
12235-012-2	- 21-26-30 -198	13762-4	- - - 36-13-08 -019
12235-012-5	- 21-26-30 -194	13762-4	- - - 36-13-13 -019
12235-012-9	- 21-26-30 -099	14-102126-080	- - - 33-42-10 -033H
12245-0046V9-001	- 57-41-10 -022C	14-102216-120	- - - 33-42-10 -020H
122654-001	- 22-10-15C-128	14-104	- - - 31-50-15 -227R
122654-001	- 34-24-11 -193	14-104	- - - 31-50-16 -152
123091-1	- 29-30-15 -015	14-104	- - - 32-60-05 -157
123091-5	- 36-15-30 -175	14-104	- - - 77-30-04 -027
124058-3000	- 29-30-15 -018	14C02-16A	- - - 28-20-26 -064
124058-5000	- 36-15-30 -177	14J02-16A	- - - 28-20-26 -150
1248	- 29-12-55 -034	14J02-16A	- - - 28-20-26 -168
12531-003-101	- 28-20-40 -066	14J02-16A	- - - 28-26-04 -041A
12531-016-2	- 28-21-10 -113	14J02-16A	- - - 28-26-04 -051A
12531-016-3	- 28-21-10 -105	14J02-16A	- - - 28-26-04 -088C
12531-016-6	- 28-21-10 -150	14J02-24C	- - - 30-40-50 -017C
12531-016-7	- 28-21-10 -156	14J02-24C	- - - 30-40-50 -027H
126-220	- 31-50-15 -194C	14J34-12A	- - - 28-13-16 -137C
126-220-1000L	- 26-10-40 -112A	14J34-12A	- - - 28-13-30 -136C
12613-1	- 33-42-10 -019	14J34-16A	- - - 28-13-16 -198C
12613-1	- 33-42-10 -032	14J34-16A	- - - 28-20-26 -008C
12631-008-3	- 27-34-10 -210	14J34-16A	- - - 28-20-26 -060C

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
14J34-16A	- - - - 28-20-26 -150C	14213-028	- - - - 31-50-16 -O88
14J34-16A	- - - - 28-20-26 -168C	14213-029	- - - - 31-50-16 -O91
14J34-16A	- - - - 28-21-10 -117	14213-030	- - - - 31-50-16 -O94
14J34-16A	- - - - 28-21-10 -142C	14213-031	- - - - 31-50-16 -O97
14J34-16A	- - - - 28-26-04 -O41C	14213-032	- - - - 31-50-16 -100
14J34-16A	- - - - 28-26-04 -O51C	14213-033	- - - - 31-50-16 -103
14J34-16A	- - - - 28-26-04 -O88D	14213-034	- - - - 31-50-16 -106
14J34-16A	- - - - 30-41-55 -O20C	14213-035	- - - - 31-50-16 -109
14J34-20A	- - - - 30-10-35 -121C	14213-036	- - - - 31-50-16 -111
14J34-20C	- - - - 36-11-35 -O12D	14213-037	- - - - 31-50-16 -114
14J34-20C	- - - - 36-13-08 -199D	14213-038	- - - - 31-50-16 -117
14J34-20C	- - - - 36-13-13 -199D	14213-039	- - - - 31-50-16 -120
14J34-24A	- - - - 28-15-05 -124C	14213-040	- - - - 31-50-16 -123
14J34-24A	- - - - 28-15-15 -O25D	14213-041	- - - - 31-50-16 -126
14J34-24A	- - - - 28-26-04 -O15B	14213-042	- - - - 31-50-16 -129
14J34-24A	- - - - 28-26-04 -O19C	14213-043	- - - - 31-50-16 -131
14J34-24A	- - - - 30-10-35 -O76C	14213-044	- - - - 31-50-16 -134
14J34-24A	- - - - 30-10-35 -O88C	14213-045	- - - - 31-50-16 -137
14J34-24A	- - - - 30-40-50 -O16C	14213-046	- - - - 31-50-16 -140
14J34-24A	- - - - 30-40-50 -O61A	14213-047	- - - - 31-50-16 -142
14J34-24A	- - - - 30-41-10 -224C	14213-048	- - - - 31-50-16 -143
14J34-24A	- - - - 30-41-10 -249C	14213-049	- - - - 31-50-16 -144
14J34-24A	- - - - 30-41-10 -264C	14213-053	- - - - 31-50-16 -144C
14J34-24A	- - - - 30-41-55 -O03F	14213-054	- - - - 31-50-16 -144F
14J34-24A	- - - - 30-41-55 -O06F	142185-3101	- - - - 34-24-11 -O07F
14J34-24C	- - - - 30-10-35 -O21C	142870	- - - - 32-32-10 -131
14J34-24C	- - - - 30-10-35 -O41C	143084-6	- - - - 32-32-10 -139
14J34-24C	- - - - 30-10-35 -O61C	143823-O13G	- - - - 32-32-10 -138
14J34-24C	- - - - 30-40-50 -O17D	14438-O04	- - - - 32-50-06 -O05
14J34-24C	- - - - 30-40-50 -O27E	14523-8	- - - - 21-30-25 -O58
14J34-24C	- - - - 30-40-50 -O27J	14570-3	- - - - 21-30-25 -175A
14J34-24C	- - - - 30-40-50 -O43E	14570-3	- - - - 21-30-25 -185A
14J34-24C	- - - - 30-41-10 -O37C	14600-O48	- - - - 57-30-11 -O15F
14J34-24C	- - - - 30-41-10 -O57C	14600H-O48	- - - - 57-30-10 -289
14J34-24C	- - - - 36-11-35 -O46D	14600H-O48	- - - - 57-30-10 -296
14J34-32A	- - - - 21-20-32 -O58F	14600H-O48	- - - - 57-30-11 -O15K
14J34-32A	- - - - 28-26-14 -185C	14600H-82	- - - - 28-13-16 -240
14J34-36A	- - - - 21-20-32 -O72A	14600H-82	- - - - 28-40-15 -224
14J34-40A	- - - - 21-20-32 -O82C	14600H-82	- - - - 57-30-10 -O11L
14J42-3-250-3	- - - - 36-11-35 -O53A	14600H-82	- - - - 57-30-10 -O38N
14L12-D	- - - - 32-45-05 -120	14600H-82	- - - - 57-30-10 -O45L
14OA362H10	- - - - 39-41-10 -O23G	14600H-82	- - - - 57-30-10 -O69M
14213-001	- - - - 31-50-16 -O08	14600H-82	- - - - 57-30-10 -O74H
14213-002	- - - - 31-50-16 -O11	14600H-82	- - - - 57-30-11 -O36
14213-003	- - - - 31-50-16 -O14	14600H-82	- - - - 57-30-12 -O15
14213-004	- - - - 31-50-16 -O17	14600H-82	- - - - 57-30-12 -O50
14213-005	- - - - 31-50-16 -O20	14600H-82	- - - - 57-30-12 -O60
14213-006	- - - - 31-50-16 -O23	14600H-82	- - - - 57-30-12 -O82
14213-007	- - - - 31-50-16 -O26	14600H-82	- - - - 57-30-13 -O51
14213-008	- - - - 31-50-16 -O29	14600H-82	- - - - 57-30-13 -O75
14213-009	- - - - 31-50-16 -O31	14600H-82	- - - - 57-30-13 -O87
14213-010	- - - - 31-50-16 -O34	14600H-82	- - - - 57-30-13 -O98
14213-011	- - - - 31-50-16 -O37	14600H-82	- - - - 57-30-13 -110
14213-012	- - - - 31-50-16 -O40	14600H02	- - - - 57-20-25 -O60C
14213-013	- - - - 31-50-16 -O43	14600H02	- - - - 57-20-25 -O65
14213-014	- - - - 31-50-16 -O46	14600H82	- - - - 57-20-25 -O61C
14213-015	- - - - 31-50-16 -O49	14600H82	- - - - 57-20-25 -O80J
14213-016	- - - - 31-50-16 -O52	14620H-82	- - - - 57-30-10 -O11Q
14213-017	- - - - 31-50-16 -O55	14620H-82	- - - - 57-30-10 -O21U
14213-018	- - - - 31-50-16 -O58	14620H-82	- - - - 57-30-10 -O45Q
14213-019	- - - - 31-50-16 -O61	14620H-82	- - - - 57-30-10 -O69P
14213-020	- - - - 31-50-16 -O64	147240-1	- - - - 21-30-25 -169E
14213-021	- - - - 31-50-16 -O67	1488	- - - - 52-11-10 -O85
14213-022	- - - - 31-50-16 -O70	1488	- - - - 52-14-10 -102
14213-023	- - - - 31-50-16 -O73	1495	- - - - 33-10-25 -O21K
14213-024	- - - - 31-50-16 -O76	1497	- - - - 21-25-25 -O47F
14213-025	- - - - 31-50-16 -O79	15-O070-1	- - - - 33-30-10 -O13
14213-026	- - - - 31-50-16 -O82	15-O070-1	- - - - 33-50-10 -O14
14213-027	- - - - 31-50-16 -O85	15-O070-1	- - - - 33-50-10 -O80

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
15PA137 - - - - -	32-30-20 -105	170912-04 - - - - -	35-02-05 -114M
150-00038-0000 - -	22-10-15C-035	170912-04 - - - - -	35-02-45 -069M
1500-052-10 - - - -	24-01-02 -004	172170-03 - - - - -	35-02-05 -114E
1500-052-10 - - - -	24-01-05 -008	172180-05 - - - - -	35-02-05 -114J
1500-250A - - - - -	25-11-13 -044	172270-04 - - - - -	35-02-05 -114B
15000 - - - - -	31-30-20 -007	172270-04 - - - - -	35-02-45 -068B
1509-102 - - - - -	34-24-11 -156	1728-8 - - - - -	25-60-10 -009B
1509-103 - - - - -	34-24-11 -159	172934-001 - - - - -	22-10-15C-108
1523258-3 - - - - -	21-52-17 -021G	172937-001 - - - - -	34-24-11 -021
15245 - - - - -	21-30-25 -036	173378-12 - - - - -	35-02-05 -244A
15326 - - - - -	54-10-05 -083	173378-12 - - - - -	35-02-45 -080H
15330 - - - - -	27-31-05 -104	173379-150 - - - - -	35-02-45 -122
15330 - - - - -	53-50-15 -116	173379-48 - - - - -	35-02-05 -256A
15330 - - - - -	55-60-10 -233	173379-54 - - - - -	35-02-45 -091
15330 - - - - -	57-02-05 -220	173379-68 - - - - -	35-02-05 -254A
15383-1 - - - - -	26-10-40 -021	173379-86 - - - - -	29-30-10 -007A
15383-1 - - - - -	26-10-40 -034	173379-93 - - - - -	35-02-45 -093A
15383-1 - - - - -	26-10-40 -066	173379-93 - - - - -	35-02-45 -095A
15401 - - - - -	27-31-05 -103	1737760-08 - - - - -	28-20-33 -012
15401 - - - - -	27-31-06 -174	1737760-11 - - - - -	28-20-33 -012B
15401 - - - - -	53-50-15 -117	1737760-12 - - - - -	28-20-32 -046B
15401 - - - - -	57-02-05 -218	1737795-04 - - - - -	28-20-32 -071
15401 - - - - -	57-02-05 -265	1737795-04 - - - - -	28-20-33 -015
15401 - - - - -	57-02-05 -265A	1737796-01 - - - - -	28-20-32 -063J
15448 - - - - -	55-60-10 -232	1737800 - - - - -	28-20-33 -020A
15448 - - - - -	55-60-10 -233F	1737883 - - - - -	28-20-32 -094
15449 - - - - -	55-60-10 -231	1737883 - - - - -	28-20-33 -044
155-S7-12D - - - - -	29-11-05 -136	1739139 - - - - -	28-20-32 -084
155-S7-8D - - - - -	29-12-55 -096	1739139-01 - - - - -	28-20-33 -028
16-0454-1 - - - - -	33-30-10 -113	1740267 - - - - -	28-20-33 -024
16-577 - - - - -	57-46-10 -066	1740267-01 - - - - -	28-20-32 -080
160B-1 - - - - -	76-14-10 -109H	1740270-01 - - - - -	28-20-32 -090
160C4 - - - - -	76-14-10 -109D	1740270-01 - - - - -	28-20-33 -036
1600000-004 - - - -	76-12-30 -065E	1740362 - - - - -	28-20-32 -075
1600000-004 - - - -	76-12-30 -066C	1740362 - - - - -	28-20-33 -021
1600000-004 - - - -	76-12-30 -066D	174145-11 - - - - -	35-10-05 -051F
162LC605A - - - - -	31-20-05 -011B	1743B - - - - -	32-10-07 -073
16276 - - - - -	57-02-05 -222	1743B - - - - -	32-10-07 -127
1643 - - - - -	32-44-12 -014D	1743B - - - - -	32-10-07 -228
16606 - - - - -	53-50-15 -116C	1743B - - - - -	32-32-20 -066
167800-03 - - - - -	56-10-25J-010A	1744B - - - - -	32-10-07 -046
167800-04 - - - - -	56-10-25J-011A	1744B - - - - -	32-10-07 -125
167800-07 - - - - -	56-10-25J-010H	174504-01 - - - - -	35-20-20 -206
167800-08 - - - - -	56-10-25J-011H	176000-38 - - - - -	35-02-05 -114
167800-09 - - - - -	56-10-25J-010L	176182-01 - - - - -	35-02-05 -017
167800-10 - - - - -	56-10-25J-011L	176182-02 - - - - -	35-02-05 -017D
167800-51 - - - - -	56-10-25J-010P	176270-40 - - - - -	35-02-05 -016T
167800-52 - - - - -	56-10-25J-011P	176270-40 - - - - -	35-02-45 -045C
1683 - - - - -	33-41-30 -034B	176700-40 - - - - -	35-02-05 -113V
1683 - - - - -	33-50-10 -086	176700-40 - - - - -	35-02-45 -067D
16920 - - - - -	27-31-05 -104A	177004-005 - - - - -	28-40-10 -220N
16920 - - - - -	27-31-06 -176	178K23-4 - - - - -	32-40-10 -086
16920 - - - - -	53-50-15 -116A	178K23-5 - - - - -	32-40-10 -085
16920 - - - - -	55-60-10 -233C	178K43-1 - - - - -	32-40-10 -087
16920 - - - - -	57-02-05 -220B	17917 - - - - -	26-20-35 -132
16920 - - - - -	57-02-05 -220C	17917 - - - - -	26-20-35 -170
16930 - - - - -	57-02-05 -222B	17917 - - - - -	35-02-05 -161
16930 - - - - -	57-02-05 -222C	17917 - - - - -	35-02-45 -079K
17.3019-1 - - - - -	33-10-25 -038	17919 - - - - -	26-20-35 -128
17000-007 - - - - -	38-32-05 -028	1793 - - - - -	23-50-06 -078
17000-009 - - - - -	38-32-05 -029	1793 - - - - -	23-50-06A-063
17000-014 - - - - -	38-32-05 -031	1793 - - - - -	25-21-43 -060
170038 - - - - -	35-02-05 -115	1794 - - - - -	25-10-40 -167
170038 - - - - -	35-02-45 -070	1796 - - - - -	11-32-10 -049Y
170041 - - - - -	35-02-05 -114T	181D X 1/4 - - - - -	30-10-35 -147
170041 - - - - -	35-02-45 -069Q	1822-1 - - - - -	33-10-25 -051A
170075 - - - - -	35-20-20 -189	1822-1 - - - - -	33-10-25 -071B
170098 - - - - -	35-10-05 -031	1822-1 - - - - -	33-10-25 -091A
170910-01 - - - - -	35-02-05 -114N	184F10-1 - - - - -	32-41-10 -072A

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
184F10-2	- - - - - 32-41-10 -072	2B-1B-126	- - - - - 32-60-05 -140
18600	- - - - - 26-20-35 -163	2B-1B-126	- - - - - 34-24-11 -050
18601	- - - - - 26-20-35 -125	2B-1B-126	- - - - - 80-11-05 -025
18668	- - - - - 32-46-25 -037	2C131(02B7C1)	- - - - - 34-12-25 -007
188D1/4 X 1/8	- - - - - 30-10-35 -148	2DREMS-5	- - - - - 27-50-10 -080
19.0.3895	- - - - - 33-15-30 -035T	2H10-150-437	- - - - - 28-25-20 -091
19-12-X865-1298	- - - - - 52-40-10 -074C	2K-1B-126	- - - - - 24-20-17 -158
19-170560-001	- - - - - 33-42-10 -018F	2K-1B-126	- - - - - 27-60-05 -115
19-170560-002	- - - - - 33-42-10 -032K	2K-1B-126	- - - - - 32-60-05 -166
19-41-X864-1298	- - - - - 52-40-10 -053C	2MC3-200-15	- - - - - 24-01-05 -003
19-41-X864-1298	- - - - - 52-40-10 -055C	2N6274	- - - - - 21-25-25 -064
19-41-X864-1298	- - - - - 52-40-10 -063C	2N6274	- - - - - 21-25-25 -078
19-41-X864-1298	- - - - - 52-40-10 -065C	2N6284	- - - - - 31-50-15 -214C
1937	- - - - - 11-32-10 -063A	2N6284	- - - - - 31-50-16 -208A
1960-FS1/4	- - - - - 21-30-25 -025	2N6385	- - - - - 31-50-15 -214B
1961-FS1/4	- - - - - 21-30-25 -026	2N6385	- - - - - 31-50-16 -208
1971-0300	- - - - - 26-20-35 -020	2N6385	- - - - - 34-13-35A-020
1972-1	- - - - - 52-14-65 -004	2PB323-T2	- - - - - 33-45-10 -012
1972-4	- - - - - 52-14-65A-004	2PB363	- - - - - 32-50-05 -017
1972-5	- - - - - 52-14-65A-005	2PB778-T2	- - - - - 33-45-10 -013
2 QT ACID PKS	- - - - - 24-30-30 -026	2R10413-014	- - - - - 27-62-35 -068
2-H-10-150-437	- - - - - 39-41-10 -053	2R10413-014A	- - - - - 27-62-35 -068A
2-H-10-150-437	- - - - - 39-41-20 -054	2R1047-0312	- - - - - 27-53-17 -024
2-012	- - - - - 30-43-10 -047	2R3098	- - - - - 28-20-50 -032
2-012	- - - - - 30-43-10 -060	2R6203B	- - - - - 27-11-15 -260K
2-012	- - - - - 30-43-10 -129	2R6205B	- - - - - 27-21-05 -332L
2-012	- - - - - 30-43-10 -148	2R7207C	- - - - - 52-11-40 -009A
2-012	- - - - - 30-43-10 -160	2R7207C	- - - - - 52-14-40 -010B
2-012	- - - - - 30-43-10 -170	2SV241-1	- - - - - 32-02-05 -067
2-012	- - - - - 30-43-10 -185	2SV241-1	- - - - - 32-02-05 -082
2-012	- - - - - 30-50-30 -010	2S3012	- - - - - 28-13-26 -195F
2-022S613-60	- - - - - 52-12-40 -030A	2S6542	- - - - - 29-13-65 -050C
2-128	- - - - - 30-43-10 -081	2S6562	- - - - - 28-13-26 -056F
2-208N602-70	- - - - - 28-26-14 -081	2TC12-20	- - - - - 24-50-39 -078
2-22	- - - - - 52-12-40 -030	2TC12-20	- - - - - 24-50-39 -080
2-22	- - - - - 52-15-40 -060	2TC2-15	- - - - - 24-30-46 -018
2A026-0153	- - - - - 25-11-04 -044	2TC2-7.5	- - - - - 24-30-46 -017
2A026-0167	- - - - - 25-11-04 -026	2TL1-1A	- - - - - 27-40-20 -110
2A026-0168	- - - - - 25-11-04 -028	2TL1-7E	- - - - - 21-40-20 -229
2A029-0177	- - - - - 25-11-13 -072	2TS1	- - - - - 21-25-25 -062
2A029-0267	- - - - - 25-11-13 -116	2TS1	- - - - - 21-25-25 -076
2A030-0139	- - - - - 25-11-04 -036	20PS112-1	- - - - - 21-50-08 -104
2A035-0179	- - - - - 25-11-13 -019	200-0318-11	- - - - - 22-10-38 -030
2A035-0180	- - - - - 25-11-13 -021	20011-4	- - - - - 36-15-30 -109
2A035-0241	- - - - - 25-11-10 -040	20011-4-10	- - - - - 21-63-27 -025C
2A035-0242	- - - - - 25-11-10 -042	20011-4-10	- - - - - 21-63-27 -098F
2A035-0257	- - - - - 25-11-10 -052	20011-4-10	- - - - - 36-15-30 -108
2A035-0259	- - - - - 25-11-10 -070	20011-4-10W	- - - - - 21-63-27 -025B
2A035-0297	- - - - - 25-11-10 -103	20011-4-10W	- - - - - 21-63-27 -098E
2A035-0298	- - - - - 25-11-10 -105	2006	- - - - - 25-10-40 -065
2A035-0299	- - - - - 25-11-10 -058	2008-4	- - - - - 25-10-40 -098
2A035-0413	- - - - - 25-11-04 -018	201310-4	- - - - - 21-30-25 -175
2A035-0427	- - - - - 25-11-07 -108	201310-4	- - - - - 21-30-25 -185
2A035-0428	- - - - - 25-11-07 -110	203337	- - - - - 35-02-05 -160
2A035-0567	- - - - - 25-11-07 -122	203337	- - - - - 35-02-45 -079D
2A035-0607	- - - - - 25-11-07 -130	205	- - - - - 23-50-06 -092
2A035-0673	- - - - - 25-10-46 -074	205206-1	- - - - - 32-44-12 -036
2B-1B-126	- - - - - 22-50-35 -095	20558	- - - - - 32-46-25 -038
2B-1B-126	- - - - - 24-30-45 -050	205841-2	- - - - - 24-51-19 -096
2B-1B-126	- - - - - 24-30-45 -070	205841-2	- - - - - 24-51-19 -098
2B-1B-126	- - - - - 24-30-46 -041	205857-1	- - - - - 33-50-10 -067
2B-1B-126	- - - - - 24-30-46 -067	205857-1	- - - - - 39-42-23 -049
2B-1B-126	- - - - - 25-79-11 -026	20601-000-00	- - - - - 30-10-35 -182
2B-1B-126	- - - - - 28-14-15 -140	20601-000-00	- - - - - 30-41-55 -079E
2B-1B-126	- - - - - 28-26-14 -036	20601-000-00	- - - - - 30-41-55 -080E
2B-1B-126	- - - - - 30-42-52 -051	20601-000-01	- - - - - 30-41-55 -067B
2B-1B-126	- - - - - 31-50-16 -173	20601-000-01	- - - - - 30-41-55 -080B
2B-1B-126	- - - - - 31-50-60 -055	20601-000-01	- - - - - 36-20-30 -008
2B-1B-126	- - - - - 32-60-05 -018K	206062-1	- - - - - 24-51-19 -100

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
206062-1	- - - - - 34-24-11 -126	2307002-128	- - - - - 32-48-05 -087R
206153-1	- - - - - 34-24-11 -124	2307002-137	- - - - - 32-34-15 -084
206705-1	- - - - - 34-24-11 -101	2307002-138	- - - - - 32-48-05 -099
207865	- - - - - 26-10-40 -015	2307002-139	- - - - - 32-34-15 -079
207865	- - - - - 26-10-40 -057	2307002-140	- - - - - 32-48-05 -088
208236	- - - - - 26-10-40 -074	2307002-141	- - - - - 32-48-05 -106
2083 (EPN)	- - - - - 21-21-63A-126	2307002-142	- - - - - 32-34-15 -092
2083 (EPN)	- - - - - 21-21-63A-134	2307002-240	- - - - - 32-34-15 -073
2083 (EPN)	- - - - - 21-21-63B-161	2307002-242	- - - - - 36-15-30 -132
2083 (EPN)	- - - - - 21-21-63B-165	2307002-243	- - - - - 36-15-30 -145
21-10492	- - - - - 32-46-25 -035	2307002-244	- - - - - 36-15-30 -149
21CH9-6	- - - - - 32-60-05 -037	2307002-248	- - - - - 32-34-15 -039
2100021-1	- - - - - 21-45-10 -083A	2307002-249	- - - - - 32-34-15 -042
2101208-1	- - - - - 76-16-10 -021	2307002-250	- - - - - 32-48-05 -078
2101366-1	- - - - - 76-16-10 -040	2307002-251	- - - - - 32-48-05 -082
2102702-4	- - - - - 29-10-20 -138	2307002-253	- - - - - 36-15-30 -125
2118002-201	- - - - - 76-14-10 -125N	2307002-255	- - - - - 36-15-30 -097
2118002-201	- - - - - 76-14-10 -128N	2307002-28	- - - - - 36-15-30 -042
2118002-202	- - - - - 76-14-10 -125P	2307002-29	- - - - - 36-15-30 -063
2118002-202	- - - - - 76-14-10 -128P	2307002-31	- - - - - 36-15-30 -053
2118002-204	- - - - - 76-14-10 -125Q	2307002-370	- - - - - 36-15-30 -156
2118002-204	- - - - - 76-14-10 -128Q	2307002-396	- - - - - 36-15-30 -105A
2119010-3	- - - - - 76-14-10 -125S	2307002-464	- - - - - 29-10-20 -131
2119010-3	- - - - - 76-14-10 -128S	2307002-492	- - - - - 32-48-05 -121A
212-12A-H	- - - - - 54-10-05 -098	2307002-8	- - - - - 32-34-15 -048
213-851	- - - - - 30-43-10 -158H	2307002-9	- - - - - 32-34-15 -052
213-851	- - - - - 30-43-10 -158M	2307003-101	- - - - - 32-45-15 -012
22-304	- - - - - 52-70-05 -015	2307003-102	- - - - - 32-45-15 -013
22FH-524	- - - - - 32-40-50 -033	2307003-103	- - - - - 32-45-15 -019
22FH-524	- - - - - 32-40-51 -043	2307003-104	- - - - - 32-45-15 -020
22FH-524	- - - - - 32-41-10 -020	2307003-11	- - - - - 32-43-05 -062
22FH-624	- - - - - 32-40-51 -044	2307003-12	- - - - - 32-43-05 -037
22FH624	- - - - - 32-40-50 -034	2307003-122	- - - - - 32-30-20 -032
22LHA27M-22-62	- - - - - 23-41-04 -060	2307003-123	- - - - - 32-30-20 -031
22LHA27M-22-62	- - - - - 23-41-04 -060D	2307003-129	- - - - - 32-30-20 -061
226-210	- - - - - 21-50-08 -025H	2307003-13	- - - - - 32-43-05 -035
226-210	- - - - - 21-50-08 -027N	2307003-134	- - - - - 32-30-20 -033
22885-221-4174	- - - - - 33-41-30 -062C	2307003-135	- - - - - 32-30-20 -062
22885-222-4174	- - - - - 33-41-30 -063C	2307003-14	- - - - - 32-43-05 -060
22922	- - - - - 26-10-40 -017	2307003-146	- - - - - 32-43-05 -081A
22922	- - - - - 26-10-40 -059	2307003-162	- - - - - 32-30-20 -025
23-2100	- - - - - 24-30-30 -012	2307003-169	- - - - - 32-45-15 -039
23-4	- - - - - 21-26-35 -019	2307003-170	- - - - - 32-45-15 -043
2300003-109	- - - - - 22-10-37 -056	2307003-171	- - - - - 32-45-15 -023
2300003-124	- - - - - 27-23-05 -022	2307003-172	- - - - - 32-45-15 -026
2300003-131	- - - - - 27-23-05 -044	2307003-173	- - - - - 32-45-15 -051
2300003-151	- - - - - 27-52-30 -088	2307003-174	- - - - - 32-45-15 -055
2300003-152	- - - - - 27-52-30 -090	2307003-175	- - - - - 32-45-15 -030
2300003-155	- - - - - 27-52-30 -076	2307003-176	- - - - - 32-45-15 -033
2300003-156	- - - - - 27-52-30 -078	2307003-179	- - - - - 32-30-20 -060
2300003-16	- - - - - 27-13-07 -171	2307003-18	- - - - - 32-43-05 -041
2300003-17	- - - - - 27-13-07 -100	2307003-181	- - - - - 32-30-20 -055
2300003-171	- - - - - 27-35-05 -034	2307003-183	- - - - - 32-45-15 -014
2300003-172	- - - - - 27-35-05 -036	2307003-184	- - - - - 32-45-15 -015
2300003-199	- - - - - 22-50-50 -034A	2307003-187	- - - - - 32-45-15 -069
2300003-229	- - - - - 27-13-07 -007	2307003-188	- - - - - 32-43-05 -079A
2300003-231	- - - - - 27-13-07 -011	2307003-189	- - - - - 32-43-05 -079B
2300003-239	- - - - - 27-35-05 -019	2307003-19	- - - - - 32-43-05 -056
2300003-240	- - - - - 27-35-05 -011	2307003-195	- - - - - 32-46-25 -018A
2300003-243	- - - - - 27-23-05 -014	2307003-196	- - - - - 32-46-25 -019A
2300003-245	- - - - - 27-13-07 -059	2307003-197	- - - - - 32-33-15 -053A
2300003-246	- - - - - 27-13-07 -057	2307003-198	- - - - - 32-33-15 -054A
2300003-256	- - - - - 22-11-53 -090	2307003-199	- - - - - 32-34-27 -024
2300003-260	- - - - - 22-10-37 -052	2307003-209	- - - - - 32-31-05 -118A
2300003-272	- - - - - 27-13-07 -175	2307003-212	- - - - - 32-45-15 -053A
2300003-292	- - - - - 22-50-50 -034C	2307003-214	- - - - - 32-45-15 -072A
2300003-78	- - - - - 27-13-07 -173	2307003-215	- - - - - 32-45-15 -062A
2300003-801	- - - - - 22-50-50 -034E	2307003-216	- - - - - 32-45-15 -057B
2307002-10	- - - - - 32-34-15 -065	2307003-217	- - - - - 32-34-27 -018

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2307003-225	- - - 32-46-25 -018B	2307006-95	- - - 28-20-40 -O44
2307003-226	- - - 32-46-25 -019B	2307016-003	- - - 32-31-15 -O66B
2307003-227	- - - 32-46-25 -107C	2307016-004	- - - 32-32-20 -108
2307003-228	- - - 32-46-25 -108C	2307016-1	- - - 32-31-15 -O66
2307003-229	- - - 32-45-15 -039C	2307016-2	- - - 32-32-20 -107
2307003-23	- - - 32-31-05 -039	2307018-1	- - - 32-10-07 -166
2307003-230	- - - 32-45-15 -043C	2307018-2	- - - 32-20-07 -115
2307003-231	- - - 32-45-15 -051C	2307023-324	- - - 32-33-15 -O23
2307003-232	- - - 32-45-15 -055C	2307023-325	- - - 32-33-15 -O22
2307003-233	- - - 32-45-15 -030C	2307023-380	- - - 27-62-35 -O63
2307003-234	- - - 32-45-15 -033C	2307023-381	- - - 27-62-35 -O62
2307003-235	- - - 32-31-05 -118D	2307023-384	- - - 27-62-35 -O91
2307003-29	- - - 32-43-05 -027A	2307023-385	- - - 27-62-35 -O90
2307003-31	- - - 32-43-05 -052	2307023-495	- - - 29-10-20 -117
2307003-32	- - - 32-45-15 -008A	2307023-496	- - - 29-10-20 -120
2307003-33	- - - 32-43-05 -048	2307024-312	- - - 32-33-15 -105
2307003-35	- - - 32-45-15 -007A	2307024-313	- - - 32-46-25 -110
2307003-36	- - - 32-43-05 -047	2307024-314	- - - 32-33-15 -106
2307003-377	- - - 32-46-25 -107	2307024-315	- - - 27-53-17 -O31
2307003-378	- - - 32-46-25 -108	2307024-319	- - - 27-53-17 -164
2307003-38	- - - 32-45-15 -006	2307024-321	- - - 29-13-65 -130
2307003-39	- - - 32-43-05 -050	2307024-325	- - - 32-32-10 -113
2307003-40	- - - 32-43-05 -045	2307024-390	- - - 27-53-17 -O74
2307003-41	- - - 32-45-15 -005	2307024-391	- - - 27-53-17 -O77
2307003-42	- - - 32-43-05 -049	2307024-392	- - - 27-53-17 -106
2307003-499	- - - 29-12-55 -057	2307024-393	- - - 27-53-17 -109
2307003-50	- - - 32-31-05 -096	2307024-394	- - - 27-53-17 -114
2307003-52	- - - 32-31-05 -118	2307024-395	- - - 27-53-17 -117
2307003-54	- - - 32-43-05 -051	2307024-396	- - - 27-53-17 -O66
2307003-55	- - - 32-43-05 -046	2307024-396	- - - 27-53-17 -O69C
2307003-6	- - - 32-43-05 -031	2307024-397	- - - 27-53-17 -O69
2307003-7	- - - 32-43-05 -075	2307024-425	- - - 29-13-65 -O55
2307006-101	- - - 32-31-05 -141	2307024-445	- - - 29-12-55 -O31
2307006-102	- - - 32-33-15 -074	2307024-446	- - - 29-12-55 -127
2307006-109	- - - 32-43-05 -128	2307024-447	- - - 29-12-55 -129
2307006-111	- - - 32-34-15 -059	2307024-476	- - - 29-13-65 -167
2307006-112	- - - 32-46-35 -080	2307024-477	- - - 29-13-65 -172
2307006-113	- - - 32-46-35 -161	2307024-491	- - - 29-11-05 -146
2307006-131	- - - 32-32-10 -128	23080-023A	- - - 24-30-13 -O26
2307006-166	- - - 32-32-10 -082A	23080-503	- - - 24-30-13 -O31
2307006-166	- - - 32-32-10 -084A	231-1	- - - 27-40-20 -167
2307006-17	- - - 32-33-15 -094	2310523-2	- - - 32-31-15 -O16
2307006-18	- - - 32-33-15 -095	2310523-3	- - - 53-40-05 -O46
2307006-19	- - - 32-34-27 -075	2310612-15	- - - 53-40-05 -O14A
2307006-20	- - - 32-34-27 -077	2310612-16	- - - 53-40-05 -O19
2307006-21	- - - 32-33-15 -030	2310612-17	- - - 53-40-05 -O21
2307006-22	- - - 32-33-15 -031	2310620-13	- - - 52-81-10 -O22
2307006-223	- - - 32-46-25 -005D	2310620-14	- - - 52-81-10 -O26
2307006-234	- - - 27-53-17 -101	2310620-16	- - - 52-81-10 -O20
2307006-235	- - - 27-53-17 -087	2310620-3	- - - 52-81-10 -O10
2307006-235	- - - 27-53-17 -090A	2310620-4	- - - 52-81-10 -O15
2307006-242	- - - 32-48-05 -117K	2311161-20	- - - 53-40-05 -209D
2307006-244	- - - 29-12-55 -131C	2311161-21	- - - 53-40-05 -209P
2307006-255	- - - 32-46-25 -005E	2311161-23	- - - 53-40-05 -197B
2307006-255	- - - 32-46-25 -005H	2311181-7	- - - 53-40-05 -215A
2307006-35	- - - 32-46-25 -095	2311181-8	- - - 53-40-05 -216A
2307006-37	- - - 32-46-25 -096	2311201-13	- - - 53-40-05 -228
2307006-46	- - - 32-31-05 -061	2311201-14	- - - 53-40-05 -231
2307006-52	- - - 27-53-17 -100	2311201-15	- - - 53-40-05 -235
2307006-53	- - - 27-53-17 -086	2311201-16	- - - 53-40-05 -239
2307006-53	- - - 27-53-17 -090	2311211-10	- - - 53-40-05 -249A
2307006-56	- - - 32-34-27 -013	2311211-9	- - - 53-40-05 -248A
2307006-69	- - - 32-31-05 -012	2311212-10	- - - 53-40-05 -259A
2307006-801	- - - 32-31-05 -012C	2311212-9	- - - 53-40-05 -258A
2307006-81	- - - 29-12-55 -131	2311216-11	- - - 52-11-10 -O98
2307006-83	- - - 32-31-05 -076	2311216-11	- - - 52-14-10 -131
2307006-83	- - - 32-32-10 -106	2311216-14	- - - 52-11-50 -O31D
2307006-84	- - - 32-32-10 -048	2311216-14	- - - 52-14-55 -O07A
2307006-94	- - - 29-13-65 -163	2311216-6	- - - 52-14-55 -O36

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2311216-7	- - - - 52-14-10 -127	2311276-10	- - - - 52-15-10 -O51A
2311216-8	- - - - 52-11-50 -031	2311276-9	- - - - 52-15-10 -O46A
2311216-9	- - - - 52-11-50 -030	2311277-1	- - - - 52-15-30 -O57
2311216-9	- - - - 52-14-55 -011	2311278-5	- - - - 52-15-10 -O55
2311241-1	- - - - 53-40-05 -321	2311278-6	- - - - 52-12-10 -O71C
2311250-168	- - - - 52-81-10 -O72D	2311279-1	- - - - 52-15-10 -O70
2311250-43	- - - - 52-81-10 -O72	2311279-2	- - - - 52-15-10 -O71
2311250-44	- - - - 52-81-10 -O70	2311283-007	- - - - 52-15-30 -O10C
2311250-92	- - - - 53-40-05 -O52	2311283-008	- - - - 52-15-30 -O21A
2311257-5	- - - - 56-10-25 -O35	2311283-5	- - - - 52-15-30 -O10B
2311257-6	- - - - 56-10-25 -O36	2311283-6	- - - - 52-15-30 -O21
2311259-1	- - - - 56-10-25 -O75	2311284-1	- - - - 52-15-30 -O30
2311259-1	- - - - 56-10-25J -O63	2311284-2	- - - - 52-15-30 -O35
2311260-107	- - - - 56-10-25J -O34	2311289-1	- - - - 52-12-40 -O23
2311260-111	- - - - 56-10-25 -O16	2311289-1	- - - - 52-15-40 -O51
2311260-112	- - - - 56-10-25 -O17	2311289-2	- - - - 52-15-30 -O45
2311260-118	- - - - 56-10-25 -O12	2311291-6	- - - - 52-14-25 -O26
2311260-118	- - - - 56-10-25J -O19	2311291-7	- - - - 52-11-20 -O22
2311260-119	- - - - 56-10-25 -O13	2311291-7	- - - - 52-14-25 -O24
2311260-119	- - - - 56-10-25J -O17	2311294-2	- - - - 52-11-20 -O24
2311260-174	- - - - 56-10-25 -O53	2311294-2	- - - - 52-14-25 -O23
2311260-174	- - - - 56-10-25J -O94	2311296-1	- - - - 52-14-25 -O11
2311260-175	- - - - 56-10-25 -O15A	2311296-2	- - - - 52-14-25 -O08
2311260-205	- - - - 56-10-25 -O10B	2311305-043	- - - - 52-14-40 -O78A
2311260-206	- - - - 56-10-25 -O11B	2311305-044	- - - - 52-14-40 -O74A
2311260-218	- - - - 56-10-25J -O34A	2311305-11	- - - - 52-14-40 -O78
2311260-807	- - - - 56-10-25 -O16A	2311305-22	- - - - 52-14-40 -O68
2311260-808	- - - - 56-10-25 -O17A	2311305-23	- - - - 52-14-40 -O61
2311268-3	- - - - 56-10-25 -O40	2311305-24	- - - - 52-14-40 -O52
2311268-4	- - - - 56-10-25 -O38	2311305-26	- - - - 52-14-40 -O74
2311268-4	- - - - 56-10-25J -O21	2311305-29	- - - - 52-14-40 -O80
2311268-5	- - - - 56-10-25J -O60	2311305-41	- - - - 52-11-40 -O13
2311269-3	- - - - 56-10-25 -O85A	2311305-41	- - - - 52-14-40 -O14C
2311269-4	- - - - 56-10-25J -O46	2311306-4	- - - - 52-14-40 -O32
2311271-12	- - - - 52-14-25 -O15	2311307-2	- - - - 52-14-40 -O20
2311271-12	- - - - 52-15-10 -O95	2311309-2	- - - - 52-11-40 -O14
2311271-17	- - - - 52-14-25 -O12	2311309-2	- - - - 52-14-40 -O15
2311271-17	- - - - 52-15-10 -O96	2311311-15	- - - - 56-20-15 -O33D
2311272-19	- - - - 52-14-60 -O24	2311340-5	- - - - 52-11-30 -O30
2311272-20	- - - - 52-14-60 -O12	2311340-5	- - - - 52-14-30 -O23
2311272-23	- - - - 52-14-60 -O16	2311340V1-1	- - - - 52-14-55 -O43
2311272-24	- - - - 52-14-60 -O22C	2311340V1-2	- - - - 52-14-70 -O76D
2311272-8	- - - - 52-14-60 -O21	2311450-50	- - - - 52-40-10 -O66
2311272-9	- - - - 52-14-60 -O30	2311450-51	- - - - 52-40-10 -O56
2311273-011	- - - - 52-14-10 -O22H	2311450-52	- - - - 52-40-10 -O64
2311273-10	- - - - 52-11-10 -O46	2311450-53	- - - - 52-40-10 -O54
2311273-3	- - - - 52-14-10 -O22	2311450-54	- - - - 52-40-10 -O62
2311273-5	- - - - 52-14-10 -O22A	2311450-55	- - - - 52-40-10 -O52
2311273-7	- - - - 52-14-10 -O22E	2311450-56	- - - - 52-40-10 -O60
2311273-801	- - - - 52-14-10 -O22J	2311450-57	- - - - 52-40-10 -O50
2311273-9	- - - - 52-14-10 -O22F	2311450-801	- - - - 52-40-10 -O12
2311274-019	- - - - 52-14-10 -O36E	2311450-802	- - - - 52-40-10 -O27
2311274-020	- - - - 52-14-10 -O42E	2311490-13	- - - - 52-15-40 -O22B
2311274-13	- - - - 52-11-10 -O57A	2311490-9	- - - - 52-12-40 -O25
2311274-13	- - - - 52-14-10 -O36B	2311490-9	- - - - 52-15-40 -O48A
2311274-14	- - - - 52-11-10 -O60A	2311490V1-001	- - - - 52-15-30 -O65E
2311274-14	- - - - 52-14-10 -O42	2311490V1-004	- - - - 52-15-30 -O85H
2311274-15	- - - - 52-11-10 -O57C	2311491-1	- - - - 52-15-30 -O47
2311274-15	- - - - 52-14-10 -O36C	2311491-11	- - - - 52-15-40 -O61
2311274-16	- - - - 52-11-10 -O61A	2311491-16	- - - - 52-14-25 -O02
2311274-16	- - - - 52-14-10 -O42A	2311491-16	- - - - 52-15-30 -O46
2311274-17	- - - - 52-11-10 -O57D	2311491-17	- - - - 52-15-30 -O51
2311274-17	- - - - 52-14-10 -O36D	2311491-18	- - - - 52-15-30 -O54
2311274-18	- - - - 52-11-10 -O61D	2311491-20	- - - - 52-12-40 -O28
2311274-18	- - - - 52-14-10 -O42D	2311491-20	- - - - 52-15-40 -O63
2311275-121	- - - - 52-11-10 -O53	2311491-21	- - - - 52-12-40 -O29
2311275-121	- - - - 52-14-10 -135	2311491-21	- - - - 52-15-40 -O64
2311276-011	- - - - 52-15-10 -O46B	2311491-7	- - - - 52-15-40 -O62
2311276-012	- - - - 52-15-10 -O51B	2311491-8	- - - - 52-15-30 -O16

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PART NUMBER	CH-SE-FG-ITEM
2311491-8 - - - -	52-15-30 -033
2311491-9 - - - -	52-15-30 -040
2311493-9 - - - -	52-15-40 -074
2311494-1 - - - -	52-15-30 -085
2311495-134 - - - -	52-15-10 -100
2311495-147 - - - -	52-15-10 -082
2311495-174 - - - -	52-15-10 -017B
2311495-178 - - - -	52-15-10 -018
2311495-180 - - - -	52-15-10 -083
2311495-182 - - - -	52-15-10 -018A
2311495-183 - - - -	52-15-10 -018B
2311495-187 - - - -	52-15-10 -018C
2311496-9 - - - -	52-15-30 -065B
2311497-3 - - - -	52-15-30 -091
2311498-3 - - - -	52-15-30 -072
2311499-8 - - - -	52-15-10 -013
2311502-11 - - - -	52-12-10 -061
2311502-11 - - - -	52-15-10 -035
2311502-12 - - - -	52-12-10 -059
2311502-12 - - - -	52-15-10 -031
2311502-17 - - - -	52-12-10 -061A
2311502-17 - - - -	52-15-10 -035A
2311503-019 - - - -	52-10-10 -016D
2311503-019 - - - -	52-13-10 -025C
2311503-12 - - - -	52-10-10 -016A
2311503-12 - - - -	52-13-10 -025A
2311503-7 - - - -	52-10-10 -018
2311503-7 - - - -	52-13-10 -027
2311510-16 - - - -	52-12-10 -057A
2311510-16 - - - -	52-15-10 -025
2311510-17 - - - -	52-12-10 -057
2311510-17 - - - -	52-15-10 -026
2311510-2 - - - -	52-15-10 -029
2311580-10 - - - -	53-40-05 -029
2311580-11 - - - -	53-40-05 -037A
2311580-16 - - - -	53-40-05 -031B
2311580-17 - - - -	53-40-05 -029A
2311580-9 - - - -	53-40-05 -031A
2311600-117 - - - -	53-25-05 -020
2311600-118 - - - -	53-25-05 -022
2311600-121 - - - -	53-25-05 -011
2311600-122 - - - -	53-25-05 -013
2311600-123 - - - -	53-25-05 -018
2311600-124 - - - -	53-25-05 -035
2311600-128 - - - -	53-30-05 -036
2311600-129 - - - -	53-30-05 -039
2311600-130 - - - -	53-30-05 -028A
2311600-131 - - - -	53-30-05 -025A
2311600-140 - - - -	53-25-05 -025
2311600-141 - - - -	53-25-05 -028
2311600-145 - - - -	53-25-05 -006
2311600-146 - - - -	53-25-05 -009
2311600-260 - - - -	53-30-05 -029A
2311600-261 - - - -	53-30-05 -026A
2311600-59 - - - -	53-30-05 -018
2311600-60 - - - -	53-30-05 -020
2311610-179 - - - -	28-14-15 -029E
2311610-48 - - - -	28-14-15 -029
2311610-66 - - - -	52-80-10 -104
2311610-66 - - - -	53-25-05 -056
2311610-67 - - - -	52-80-10 -108
2311610-67 - - - -	53-25-05 -057
2311610-68 - - - -	52-80-10 -106
2311610-68 - - - -	53-25-05 -058
2311610-69 - - - -	52-80-10 -110
2311610-69 - - - -	53-25-05 -059
2311610-93 - - - -	53-30-05 -048
2311611-5 - - - -	53-25-05 -060
2311611-6 - - - -	53-25-05 -061

PART NUMBER	CH-SE-FG-ITEM
2311611-7 - - - -	53-25-05 -071
2311611-8 - - - -	53-25-05 -076
2311620-083 - - - -	52-80-10 -021
2311620-084 - - - -	52-80-10 -037
2311620-089 - - - -	52-80-10 -021A
2311620-090 - - - -	52-80-10 -037A
2311620-093 - - - -	52-80-10 -021B
2311620-094 - - - -	52-80-10 -037B
2311620-32 - - - -	52-80-10 -040
2311620-77 - - - -	52-80-10 -015
2311620-78 - - - -	52-80-10 -031
2311620-79 - - - -	52-80-10 -056A
2311620L1382-1 - - -	52-80-10 -097
2311620L1382-2 - - -	52-80-10 -097A
2311623-10 - - - -	53-40-10 -019
2311623-11 - - - -	53-40-10 -009
2311623-12 - - - -	53-40-10 -003
2311623-13 - - - -	53-40-10 -006
2311623-25 - - - -	53-40-10 -026
2311623-26 - - - -	53-40-10 -023
2311623-28 - - - -	53-40-10 -017
2311628-10 - - - -	52-80-10 -072A
2311628-7 - - - -	52-80-10 -078
2311628-9 - - - -	52-80-10 -070A
2311630-025 - - - -	52-80-10 -058H
2311630-029 - - - -	52-80-10 -058J
2311630-23 - - - -	52-80-10 -058G
2311630-24 - - - -	52-80-10 -059G
2311662-006 - - - -	52-14-70 -048B
2311662-4 - - - -	52-14-70 -048A
2311665-1 - - - -	52-11-50 -021
2311665-1 - - - -	52-14-55 -024
2311666-5 - - - -	52-14-10 -113
2311666-6 - - - -	52-14-10 -111
2311666-7 - - - -	52-11-10 -100
2311666-7 - - - -	52-14-10 -115
2311666-8 - - - -	52-11-10 -101
2311666-8 - - - -	52-14-10 -117
2311682-15 - - - -	52-11-50 -011
2311682-15 - - - -	52-14-55 -028
2311682-8 - - - -	52-14-70 -053G
2311682-8 - - - -	52-14-70 -070B
2311688-020 - - - -	52-15-25 -020A
2311688-022 - - - -	52-15-25 -020B
2311688-1 - - - -	52-15-25 -005
2311688-13 - - - -	52-15-25 -015
2311688-18 - - - -	52-15-25 -058
2311688-19 - - - -	52-12-20 -043
2311688-19 - - - -	52-15-25 -061
2311688-4 - - - -	52-15-25 -060
2311688-6 - - - -	52-15-25 -025
2311688-7 - - - -	52-15-25 -024
2311688-8 - - - -	52-15-25 -020
2311688-9 - - - -	52-12-20 -023
2311688-9 - - - -	52-15-25 -010
2312010-28 - - - -	53-50-15 -095
2312017-77 - - - -	53-30-05 -080
2312018-1 - - - -	53-40-05 -324
2312018-2 - - - -	53-40-05 -326
2312020-43 - - - -	55-60-10 -220
2312036-018 - - - -	27-20-05 -151A
2312036-16 - - - -	27-20-05 -151
2312040-28 - - - -	27-21-05 -378C
2312040-6 - - - -	27-21-05 -378
2312040-7 - - - -	27-21-05 -363
2312500-34 - - - -	53-42-05 -021
2312500-35 - - - -	53-42-05 -010
2312500-36 - - - -	53-42-05 -012
2312500-56 - - - -	53-42-05 -008

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2312500-57	- - - - 53-42-05 -005	2314071-142	- - - - 21-30-25 -202
2312500-63	- - - - 53-42-05 -006	2314084-8	- - - - 21-30-25 -209A
2312501-23	- - - - 22-11-60 -035	2314094-2	- - - - 29-30-10 -014
2312501-23	- - - - 22-50-50 -021B	2314106-011	- - - - 73-30-10 -037D
2312501-3	- - - - 22-11-60 -037	2314106-8	- - - - 73-30-10 -037A
2312501-3	- - - - 22-50-50 -022	2314117-6	- - - - 34-52-91 -007
2312501-4	- - - - 22-11-60 -056	2314126-1	- - - - 11-32-10 -006
2312501-4	- - - - 22-50-50 -036	2314126-16	- - - - 11-32-10 -027G
2312501-5	- - - - 22-11-60 -039	2314126-2	- - - - 11-32-10 -015
2312501-5	- - - - 22-50-50 -024	2314126-3	- - - - 11-32-10 -009
2312501-6	- - - - 22-11-60 -066	2314165-4	- - - - 21-26-05 -048
2312501-6	- - - - 22-50-50 -046	2314166-1	- - - - 21-50-08 -053
2313135-6	- - - - 25-22-10 -115	2314166-1	- - - - 21-50-11 -361
2313136-3	- - - - 25-22-10 -116	2314166-1	- - - - 30-41-55 -090
2313136-4	- - - - 25-22-10 -117	2314211-1	- - - - 21-50-08 -065
2313164-25	- - - - 25-21-60 -059	2314211-4	- - - - 21-50-08 -065A
2313164-26	- - - - 25-21-60 -064	2314211-4	- - - - 21-50-11 -313
2313169-11	- - - - 25-22-10 -096	2314213-1	- - - - 21-51-11 -070
2313169-34	- - - - 25-22-10 -107	2314251-102	- - - - 21-30-25 -204
2313169-8	- - - - 25-22-10 -142	2314251-104	- - - - 21-30-25 -198
2313171-5	- - - - 25-21-60 -138	2314251-126	- - - - 34-11-17 -017
2313172-7	- - - - 25-21-70 -079	2314251-146	- - - - 34-11-17 -018
2313196-1	- - - - 25-22-10 -223	2314251-147	- - - - 34-11-17 -016
2313220-011	- - - - 25-10-10 -048A	2315120-37	- - - - 53-41-05 -036C
2313220-012	- - - - 25-10-10 -050A	2315120-37	- - - - 53-41-05 -048
2313220-015	- - - - 25-10-10 -048C	2315120-39	- - - - 53-41-05 -040C
2313220-016	- - - - 25-10-10 -050C	2315120-39	- - - - 53-41-05 -044
2313220-2	- - - - 25-10-10 -050	2315120-40	- - - - 53-41-05 -036
2313220-3	- - - - 25-10-10 -048	2315120-41	- - - - 53-41-05 -040
2314035-115	- - - - 11-31-25 -182	2315120-7	- - - - 53-41-05 -050
2314035-15	- - - - 11-32-10 -005	2315120-8	- - - - 53-41-05 -052
2314035-155	- - - - 11-32-10 -062	2315121-14	- - - - 27-20-05 -048
2314035-183	- - - - 52-40-10 -248	2315121-14	- - - - 27-20-05 -112
2314035-186	- - - - 25-62-15 -029	2315121-16	- - - - 27-20-05 -030
2314035-187	- - - - 25-62-05 -058	2315121-17	- - - - 27-20-05 -050
2314035-193	- - - - 11-22-11 -086	2315121-35	- - - - 27-20-05 -131
2314035-203	- - - - 11-20-10 -016	2315129-3	- - - - 27-20-05 -146
2314035-206	- - - - 11-31-25 -024	2315129-4	- - - - 27-20-05 -128
2314035-258	- - - - 11-22-11 -092	2315129-6	- - - - 27-20-05 -138
2314035-259	- - - - 11-22-11 -089	2315136-9	- - - - 22-10-50 -025A
2314035-281	- - - - 11-31-25 -153	2315137-013	- - - - 27-13-07 -088F
2314035-282	- - - - 11-30-10 -015	2315137-015	- - - - 27-13-07 -099C
2314035-282	- - - - 11-32-10 -090	2315137-016	- - - - 27-13-07 -099D
2314035-295	- - - - 30-43-10 -092	2315137-11	- - - - 27-13-07 -099B
2314035-297	- - - - 32-31-25 -027	2315137-4	- - - - 27-13-07 -099
2314035-297	- - - - 32-33-55 -032	2315137-6	- - - - 27-13-07 -088
2314035-313	- - - - 11-30-10 -023	2315137-7	- - - - 27-13-07 -090
2314035-314	- - - - 11-31-25 -037A	2315137-8	- - - - 27-13-07 -088C
2314035-342	- - - - 27-62-45 -057	2315137-9	- - - - 27-13-07 -090C
2314035-35	- - - - 11-32-10 -069	2315137V1-001	- - - - 27-13-07 -089
2314035-352	- - - - 11-22-11 -056	2315137V1-002	- - - - 27-13-07 -091
2314035-353	- - - - 11-22-11 -044	2315138-3	- - - - 27-20-05 -071
2314035-366	- - - - 11-20-10 -009	2315138-6	- - - - 27-20-05 -064
2314035-368	- - - - 11-22-11 -007	2315138-8	- - - - 27-20-05 -064A
2314035-369	- - - - 11-22-11 -011	2315138-9	- - - - 27-20-05 -071A
2314035-370	- - - - 11-22-11 -014	2315141-12	- - - - 27-22-05 -014
2314035-375	- - - - 11-22-11 -003	2315141-20	- - - - 27-22-05 -054
2314035-387	- - - - 11-32-10 -074	2315141-27	- - - - 27-22-05 -042
2314035-410	- - - - 11-22-11 -038	2315141-28	- - - - 27-22-05 -050
2314035-415	- - - - 11-31-25 -035A	2315141-29	- - - - 27-22-05 -030
2314035-43	- - - - 11-30-10 -007	2315141-30	- - - - 27-22-05 -037
2314035-434	- - - - 11-31-25 -017	2315141-34	- - - - 27-20-05 -014
2314035-47	- - - - 11-31-25 -039	2315141-35	- - - - 27-20-05 -011
2314035-481	- - - - 11-31-25 -021B	2315141-47	- - - - 27-22-05 -043
2314035-50	- - - - 29-12-55 -007	2315141-48	- - - - 27-22-05 -050C
2314035-61	- - - - 11-32-10 -068	2315146-10	- - - - 32-50-05 -051K
2314035-63	- - - - 29-10-20 -099	2315146-10	- - - - 32-50-06 -082
2314035-92	- - - - 11-30-10 -030	2315146-11	- - - - 32-50-05 -041K
2314035-92	- - - - 11-32-10 -071	2315146-11	- - - - 32-50-06 -064

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2315146-15	- - - - 32-50-06 -042	2317008-1	- - - - 36-15-30 -033
2315146-4	- - - - 32-50-05 -031	2317008-17	- - - - 36-15-30 -030
2315146-4	- - - - 32-50-06 -044	2317023-025	- - - - 32-60-05 -039B
2315146-5	- - - - 32-50-05 -035	2317023-24	- - - - 32-60-05 -039A
2315146-5	- - - - 32-50-06 -052	2317024-2	- - - - 29-10-20 -064
2315146-6	- - - - 32-50-05 -049	2317024-3	- - - - 29-10-20 -065
2315146-6	- - - - 32-50-06 -086	2317029-23	- - - - 32-21-05 -006
2315146-8	- - - - 32-50-06 -080	2317032-12	- - - - 29-13-65 -162
2315147-10	- - - - 27-30-05 -175	2317034V1-001	- - - - 32-30-20 -017M
2315147-2	- - - - 27-30-05 -160	2317034V1-002	- - - - 32-43-05 -102P
2315147-5	- - - - 27-30-05 -132	2317034V1-003	- - - - 32-43-05 -094Q
2315147-6	- - - - 27-30-05 -133	2317034V1-004	- - - - 32-43-05 -094R
2315147-6	- - - - 27-30-05 -173	2317034V1-005	- - - - 32-30-20 -047R
2315147-9	- - - - 27-30-05 -121	2317034V1-006	- - - - 32-30-20 -047S
2315148-3	- - - - 27-30-05 -137	2317034V1-008	- - - - 32-45-15 -081Q
2315149-1	- - - - 27-35-05 -028	2317034V1-010	- - - - 32-30-20 -017C
2315149-1	- - - - 27-35-05 -038	2317045-10	- - - - 32-23-05 -004
2315152-21	- - - - 27-13-07 -020	2317046-1	- - - - 32-23-05 -092
2315152-21	- - - - 27-13-07 -038	2317046-10	- - - - 32-23-05 -131
2315152-31	- - - - 27-32-10 -005A	2317046-11	- - - - 32-23-05 -040
2315152-32	- - - - 27-32-10 -012A	2317046-2	- - - - 32-23-05 -120
2315152-33	- - - - 27-32-10 -031A	2317046-3	- - - - 32-23-05 -018
2315166-18	- - - - 32-45-05 -115	2317046-5	- - - - 32-23-05 -110
2315166-19	- - - - 32-45-05 -112A	2317046-9	- - - - 32-23-05 -111
2315167-10	- - - - 32-45-05 -024	2317047-11	- - - - 32-23-05 -051
2315167-11	- - - - 32-45-05 -034	2317048-1	- - - - 32-23-05 -075
2315167-16	- - - - 32-45-05 -085	2317050-3	- - - - 29-10-20 -036
2315167-23	- - - - 32-45-05 -071	2317050-5	- - - - 29-10-20 -034
2315167-24	- - - - 32-45-05 -073	2317053-7	- - - - 29-10-20 -035
2315167-27	- - - - 32-45-05 -098	2317058-1	- - - - 53-40-05 -059
2315167-28	- - - - 32-45-05 -041	2317058-2	- - - - 53-40-05 -054
2315167-29	- - - - 32-45-05 -132	2317060-4	- - - - 32-21-05 -066
2315167-30	- - - - 32-45-05 -046	2317060-5	- - - - 32-21-05 -070
2315167-31	- - - - 32-45-05 -047	2317060-6	- - - - 32-33-45 -071
2315167-8	- - - - 32-45-05 -036	2317065-1	- - - - 32-21-05 -067
2315168-1	- - - - 27-30-05 -050	2317065-3	- - - - 32-21-05 -071
2315168-6	- - - - 27-30-05 -081	2317065-4	- - - - 32-33-45 -072
2315205-15	- - - - 25-62-15 -079	2317067-15	- - - - 32-45-30 -063A
2315205-18	- - - - 25-62-15 -078	2317067-25	- - - - 32-45-30 -063K
2315210-12	- - - - 27-33-05 -044C	2317067-25	- - - - 32-45-32 -040
2315211-11	- - - - 27-33-05 -005	2317067-27	- - - - 32-45-32 -036A
2315211-14	- - - - 27-33-05 -005B	2317067-7	- - - - 32-45-30 -058
2315211-6	- - - - 27-33-05 -112	2317067-7	- - - - 32-45-32 -036
2315211-7	- - - - 27-33-05 -114	2317072-5	- - - - 29-10-20 -025
2315211-8	- - - - 27-33-05 -110	2317072-7	- - - - 29-10-20 -025C
2315211-9	- - - - 27-33-05 -092	2317073-2	- - - - 29-10-20 -032
2315212-1	- - - - 27-33-05 -076	2317075-10	- - - - 29-10-20 -031
2315213-35	- - - - 27-33-05 -121	2317075-17	- - - - 29-10-20 -031C
2315213-45	- - - - 27-33-05 -089A	2317076-1	- - - - 32-45-30 -038
2315213-9	- - - - 27-33-05 -104	2317080-8	- - - - 32-31-15 -082A
2315215-14	- - - - 27-33-05 -152A	2317090-1	- - - - 32-46-35 -040
2315215-5	- - - - 27-33-05 -156	2317093-1	- - - - 32-21-05 -023A
2315215-9	- - - - 27-33-05 -154	2317100-014	- - - - 32-31-15 -010E
2315218-5	- - - - 25-80-10 -054C	2317100-016	- - - - 32-31-15 -010F
2315218-8	- - - - 25-80-10 -054D	2317100-017	- - - - 32-31-15 -010H
2315219-1	- - - - 52-11-50 -049F	2317100-12	- - - - 32-31-15 -010
2315219-1	- - - - 52-14-55 -004G	2317101-13	- - - - 32-31-15 -056
2316004-3	- - - - 28-14-15 -037	2317102-5	- - - - 32-31-15 -048A
2316008-019	- - - - 28-40-10 -029E	2317106-1	- - - - 32-31-15 -052
2316008-16	- - - - 28-40-10 -029D	2317108-8	- - - - 32-31-15 -035A
2316008-3	- - - - 28-40-10 -029B	2317109-1	- - - - 32-31-15 -039
2316039-3	- - - - 28-10-05 -111	2317109-2	- - - - 32-31-15 -040
2316039-3	- - - - 28-10-05 -201	2317116-1	- - - - 32-31-05 -157
2316039-4	- - - - 28-10-05 -110	2318035-81	- - - - 24-30-30 -031
2316042-11	- - - - 28-40-10 -035A	2318035-90	- - - - 24-30-30 -029B
2316042-4	- - - - 28-40-10 -035	2318752-4	- - - - 34-52-91 -002
2316046-050	- - - - 28-16-05 -033D	2319055-11	- - - - 52-40-10 -075
2316046-35	- - - - 28-16-05 -033	2319055-13	- - - - 52-40-10 -076
2317005-78	- - - - 32-31-05 -092C	2319057-120	- - - - 35-02-05 -203

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2319057-128	- - - - 35-02-05 -243	2322512-34	- - - - 57-42-10 -O38V
2319057-132	- - - - 35-02-45 -100	2322512-37	- - - - 57-42-10 -O93
2319057-132	- - - - 35-10-05 -O10	2322512-49	- - - - 57-42-10 -O30B
2319057-155	- - - - 35-02-05 -198	2322512-50	- - - - 57-42-10 -O43A
2319057-175	- - - - 35-10-05 -O99A	2322512-51	- - - - 57-42-10 -O29B
2319057-177	- - - - 35-10-05 -O71	2322512-52	- - - - 57-42-10 -O40A
2319057-180	- - - - 35-10-05 -125A	2322512-8	- - - - 57-42-10 -O96
2319057-98	- - - - 35-20-20 -O98	2322512-8	- - - - 57-42-10 -O96C
2319070-10	- - - - 35-02-05 -143	2322512-801	- - - - 57-42-10 -O28C
2319116-2	- - - - 30-41-10 -O23	2322512-802	- - - - 57-42-10 -O38B
2319116-4	- - - - 21-45-10 -O24	2322513-1	- - - - 57-42-10 -O60C
2319116-4	- - - - 36-11-35 -O54	2322513-1	- - - - 57-42-10 -O70A
2322197-1	- - - - 57-46-10 -O28	2322513-1	- - - - 57-42-10 -O71C
2322198-1	- - - - 57-46-10 -O26	2322513-2	- - - - 57-42-10 -O60A
2322212-25	- - - - 57-30-10 -132	2322513-2	- - - - 57-42-10 -O70
2322221-10	- - - - 57-46-10 -O10D	2322513-2	- - - - 57-42-10 -O71A
2322221-7	- - - - 57-46-10 -O08B	2322514-11	- - - - 57-43-05 -O07
2322221-8	- - - - 57-46-10 -O10B	2322514-12	- - - - 57-43-05 -O11
2322221-9	- - - - 57-46-10 -O08D	2322514-7	- - - - 57-43-05 -O36
2322259-15	- - - - 57-30-10 -O72	2322514-8	- - - - 57-43-05 -O40
2322259-21	- - - - 57-30-10 -160	2322516-181	- - - - 57-42-10 -120B
2322259-21	- - - - 57-30-10 -255	2322516-182	- - - - 57-42-10 -121B
2322259-31	- - - - 57-30-10 -O77	2322516-203	- - - - 57-30-10 -O89A
2322259-5	- - - - 57-30-10 -O26	2322516-203	- - - - 57-30-11 -O55
2322259-55	- - - - 57-30-10 -O83	2322516-204	- - - - 57-30-10 -O93A
2322275-3	- - - - 57-41-10 -O07	2322516-204	- - - - 57-30-11 -O57
2322275-4	- - - - 57-41-10 -O08	2322516-218	- - - - 57-42-10 -125
2322281-1	- - - - 57-41-10 -O50	2322516-219	- - - - 57-42-10 -123
2322281-2	- - - - 57-41-10 -O51	2322516-256	- - - - 57-42-10 -125A
2322330-173	- - - - 28-10-12 -O60	2322516-257	- - - - 57-42-10 -123A
2322330-174	- - - - 28-10-12 -O64	2322516-268	- - - - 57-42-10 -121D
2322330-215	- - - - 28-10-12 -O61	2322516-269	- - - - 57-42-10 -120C
2322330-216	- - - - 28-10-12 -O65	2322527-14	- - - - 28-10-05 -225
2322510-268	- - - - 57-02-05 -O63	2322527-15	- - - - 28-10-05 -227
2322510-274	- - - - 57-02-05 -O66	2322530-29	- - - - 57-44-05 -O42
2322510-275	- - - - 57-02-05 -O42	2322530-30	- - - - 57-44-05 -O46
2322510-276	- - - - 57-02-05 -O52	2322530-31	- - - - 57-44-05 -O50
2322510-65	- - - - 27-61-10 -O20	2322530-32	- - - - 57-44-05 -O52
2322510V3-002	- - - - 57-42-10 -O29D	2322530-53	- - - - 57-44-05 -O55
2322510V3-003	- - - - 57-42-10 -O30C	2322530-79	- - - - 57-44-05 -O21A
2322511-39	- - - - 57-42-10 -O16A	2322530-80	- - - - 57-44-05 -O23A
2322511-40	- - - - 57-42-10 -O22A	2322530-803	- - - - 57-44-05 -O21B
2322511-41	- - - - 57-42-10 -O15A	2322530-804	- - - - 57-44-05 -O23B
2322511-42	- - - - 57-42-10 -O21A	2322530-805	- - - - 57-44-05 -O11D
2322511-43	- - - - 57-42-10 -O75B	2322530-806	- - - - 57-44-05 -O13D
2322511-45	- - - - 57-42-10 -O83B	2322530-807	- - - - 57-44-05 -O33B
2322511-46	- - - - 57-42-10 -O74A	2322530-808	- - - - 57-44-05 -O37B
2322511-53	- - - - 57-42-10 -O16B	2322530-81	- - - - 57-44-05 -O11C
2322511-54	- - - - 57-42-10 -O22B	2322530-82	- - - - 57-44-05 -O13C
2322511-55	- - - - 57-42-10 -O15B	2322530-89	- - - - 57-44-05 -O33A
2322511-56	- - - - 57-42-10 -O21B	2322530-90	- - - - 57-44-05 -O37A
2322511-57	- - - - 57-42-10 -O74B	2322530V1-001	- - - - 57-44-05 -O33C
2322511-801	- - - - 57-42-10 -O14B	2322530V1-002	- - - - 57-44-05 -O37C
2322511-802	- - - - 57-42-10 -O20B	2322530V1-003	- - - - 57-44-05 -O55A
2322512-055	- - - - 57-42-10 -O29C	2322540-10	- - - - 53-50-15 -O40
2322512-056	- - - - 57-42-10 -O40C	2322540-101	- - - - 53-50-15 -O63
2322512-20	- - - - 57-42-10 -O14M	2322540-102	- - - - 53-50-15 -O62
2322512-20	- - - - 57-42-10 -O20M	2322540-109	- - - - 53-50-15 -O71
2322512-20	- - - - 57-42-10 -O28M	2322540-110	- - - - 53-50-15 -O70
2322512-20	- - - - 57-42-10 -O38M	2322540-117	- - - - 53-50-15 -O50
2322512-27	- - - - 57-42-10 -O30A	2322540-118	- - - - 53-50-15 -O51
2322512-28	- - - - 57-42-10 -O43	2322540-120	- - - - 53-50-15 -O71E
2322512-29	- - - - 57-42-10 -O29A	2322540-121	- - - - 53-50-15 -O70E
2322512-30	- - - - 57-42-10 -O40	2322540-49	- - - - 53-50-15 -O60
2322512-31	- - - - 57-42-10 -104B	2322540-50	- - - - 53-50-15 -O66
2322512-31	- - - - 57-42-10 -104G	2322540-7	- - - - 53-50-15 -O71A
2322512-34	- - - - 57-42-10 -O14V	2322540-8	- - - - 53-50-15 -O70A
2322512-34	- - - - 57-42-10 -O20V	2322540-83	- - - - 53-50-15 -O76
2322512-34	- - - - 57-42-10 -O28V	2322540-84	- - - - 53-50-15 -O75

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2322540-9	- - - - 53-50-15 -041	2325000-3	- - - - 27-51-05 -041A
2322550-077	- - - - 57-02-05 -084C	2325000-3	- - - - 27-51-05 -041B
2322550-078	- - - - 57-02-05 -084P	2325000V3-001	- - - - 27-51-05 -040D
2322550-081	- - - - 57-02-05 -090D	2325000V3-002	- - - - 27-51-05 -040G
2322550-082	- - - - 57-02-05 -092D	2325010-241	- - - - 27-51-05 -049T
2322550-39	- - - - 57-30-10 -147	2325022-15	- - - - 27-51-05 -066A
2322550-40	- - - - 57-30-10 -151	2325022-16	- - - - 27-51-05 -052D
2322550-53	- - - - 57-02-05 -070	2325022-17	- - - - 27-51-05 -052F
2322550-54	- - - - 57-02-05 -072	2325040-69	- - - - 57-42-10 -159D
2322550-55	- - - - 57-02-05 -077	2325040-71	- - - - 57-42-10 -159E
2322550-56	- - - - 57-02-05 -079	2325040-72	- - - - 57-42-10 -160D
2322550-57	- - - - 57-02-05 -084	2325050-050	- - - - 27-50-10 -071
2322550-57	- - - - 57-02-05 -084K	2325050-42	- - - - 27-50-10 -070
2322550-61	- - - - 57-02-05 -090	2325079-17	- - - - 57-42-10 -128A
2322550-62	- - - - 57-02-05 -092	2325079-18	- - - - 57-42-10 -132A
2322550-63	- - - - 57-02-05 -075	2325080-12	- - - - 57-42-10 -150
2322550-64	- - - - 57-02-05 -082	2325080-13	- - - - 57-42-10 -153
2322550-65	- - - - 57-02-05 -087	2325080-53	- - - - 57-42-10 -171
2322550-67	- - - - 57-02-05 -094	2325080-56	- - - - 57-42-10 -135B
2322550V1-001	- - - - 57-02-05 -084E	2325080-57	- - - - 57-42-10 -134B
2322550V1-001	- - - - 57-02-05 -084T	2325088-17	- - - - 57-42-10 -235
2322550V1-002	- - - - 57-02-05 -090H	2325088-19	- - - - 57-42-10 -236
2322550V1-003	- - - - 57-02-05 -092H	2325088-21	- - - - 57-42-10 -237
2324011-113	- - - - 27-11-15 -136	2326006-2	- - - - 28-40-15 -121
2324011-179	- - - - 27-11-15 -211	2326014-016	- - - - 28-40-15 -036
2324011-223	- - - - 27-11-15 -135	2326014-11	- - - - 28-40-15 -035
2324011-235	- - - - 27-11-15 -168	2326014-12	- - - - 28-40-15 -045
2324011-272	- - - - 27-11-15 -165	2326014-9	- - - - 28-40-15 -170
2324011-277	- - - - 27-11-15 -140	2326015-009	- - - - 28-40-15 -058
2324011-278	- - - - 27-11-15 -166	2326015-009	- - - - 28-40-15 -180
2324011-307	- - - - 27-11-15 -176	2326015-009	- - - - 28-40-15 -287
2324011-320	- - - - 27-11-15 -135C	2326015-009	- - - - 28-40-15 -309
2324011-322	- - - - 27-11-15 -165B	2326015-3	- - - - 28-40-15 -232
2324011-324	- - - - 27-11-15 -166B	2326015-6	- - - - 28-40-15 -052
2324011-325	- - - - 27-11-15 -167B	2326015-6	- - - - 28-40-15 -175
2324028-101	- - - - 27-11-15 -214	2326015-6	- - - - 28-40-15 -284
2324028-115	- - - - 27-11-15 -196B	2326015-6	- - - - 28-40-15 -306
2324028-116	- - - - 27-11-15 -163	2326015-7	- - - - 28-40-15 -057
2324028-121	- - - - 27-11-15 -127	2326015-7	- - - - 28-40-15 -179
2324028-122	- - - - 27-11-15 -132	2326015-7	- - - - 28-40-15 -286
2324028-123	- - - - 27-11-15 -163C	2326015-7	- - - - 28-40-15 -308
2324028-127	- - - - 27-11-15 -163F	2326016-17	- - - - 28-21-10 -118
2324028-83	- - - - 27-11-15 -126	2326016-19	- - - - 28-16-05 -122
2324028-84	- - - - 27-11-15 -131	2326016-19	- - - - 28-21-10 -119
2324028-90	- - - - 27-11-15 -206	2326023-034	- - - - 28-21-10 -009C
2324028-90	- - - - 27-21-05 -261	2326023-22	- - - - 28-14-15 -096
2324505-20	- - - - 27-13-07 -133	2326023-30	- - - - 28-21-10 -009
2324505-23	- - - - 57-44-05 -060	2326040-2	- - - - 28-16-05 -052
2324505-24	- - - - 57-44-05 -062	2327011-5	- - - - 32-32-10 -121
2324505-31	- - - - 27-13-07 -131	2327011-6	- - - - 32-32-10 -124
2324505-36	- - - - 27-11-15 -118	2327015-10	- - - - 52-80-10 -097C
2324505-39	- - - - 57-44-05 -068	2327015-3	- - - - 32-33-45 -034
2324505-40	- - - - 57-44-05 -072	2327015-9	- - - - 52-80-10 -097B
2324505-6	- - - - 57-44-05 -064	2327021-3	- - - - 52-80-10 -050
2324510-34	- - - - 27-10-05 -022	2327022-1	- - - - 52-80-10 -046
2324511-5	- - - - 27-10-05 -076D	2327100-029	- - - - 32-32-20 -020K
2324511-5	- - - - 27-10-20 -017	2327100-031	- - - - 32-32-20 -020L
2324512-2	- - - - 27-10-05 -057	2327100-033	- - - - 32-32-20 -020N
2324512-2	- - - - 27-10-20 -041	2327100-034	- - - - 32-32-20 -020P
2324512-4	- - - - 27-10-05 -079	2327100-21	- - - - 32-32-20 -020D
2324512-4	- - - - 27-10-20 -024	2327100-25	- - - - 32-32-20 -020F
2324513-17	- - - - 27-10-05 -039	2327100-27	- - - - 32-32-20 -020G
2324513-18	- - - - 27-10-05 -045	2327100V1-001	- - - - 32-32-20 -069
2324517-3	- - - - 27-10-05 -064	2327100V1-002	- - - - 32-32-20 -069C
2324517-3	- - - - 27-10-20 -036	2327100V1-003	- - - - 32-32-20 -069F
2325000-013	- - - - 27-51-05 -041E	2327100V1-004	- - - - 32-32-20 -069J
2325000-013	- - - - 27-51-05 -041F	2327100V1-005	- - - - 32-32-20 -069M
2325000-013	- - - - 27-51-05 -041J	2327101-17	- - - - 32-32-20 -059
2325000-015	- - - - 27-51-05 -041H	2327102-013	- - - - 32-32-20 -079B

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2327102-5	- - - - 32-32-20 -079A	2332000-49	- - - - 27-40-20 -009
2327106-1	- - - - 32-32-20 -070	2332000-59	- - - - 27-40-20 -010
2327108-11	- - - - 32-32-20 -085A	2332000-7	- - - - 27-40-20 -065L
2327108-7	- - - - 32-32-20 -085	2332013-24	- - - - 27-40-20 -045
2327109-1	- - - - 32-32-20 -074	2332013-24	- - - - 27-40-20 -049
2327109-2	- - - - 32-32-20 -075	2332013-30	- - - - 27-40-20 -050
2327111-1	- - - - 32-10-07 -067	2332013-801	- - - - 27-40-20 -045A
2327111-1	- - - - 32-32-20 -068	2332013-801	- - - - 27-40-20 -049A
2331006-49	- - - - 55-30-20 -185	2332013-802	- - - - 27-40-20 -050A
2331006-50	- - - - 55-30-20 -187	2332014-1	- - - - 27-40-20 -066
2331023-4	- - - - 55-30-20 -040	2332014-4	- - - - 27-40-20 -066C
2331025-1	- - - - 55-30-20 -101	2332014-803	- - - - 27-40-20 -066A
2331025-13	- - - - 55-30-20 -108A	2332014-804	- - - - 27-40-20 -066E
2331025-14	- - - - 55-30-20 -109A	2332018-22	- - - - 27-40-20 -052B
2331025-15	- - - - 55-30-20 -101A	2332018-22	- - - - 27-40-20 -055B
2331025-16	- - - - 55-30-20 -102A	2332019-10	- - - - 27-31-05 -067
2331025-2	- - - - 55-30-20 -102	2332019-10	- - - - 27-31-06 -087
2331025-3	- - - - 55-30-20 -107	2332019-2	- - - - 27-40-20 -042
2331025-4	- - - - 55-30-20 -107L	2332019-3	- - - - 27-40-20 -042E
2331025-7	- - - - 55-30-20 -108	2332019-6	- - - - 27-40-20 -042D
2331025-8	- - - - 55-30-20 -109	2332019-7	- - - - 27-31-05 -063
2331028-6	- - - - 27-40-20 -019A	2332019-7	- - - - 27-31-06 -084
2331030-12	- - - - 55-30-20 -086	2332019-8	- - - - 27-31-05 -065
2331030-801	- - - - 55-30-20 -086A	2332019-8	- - - - 27-31-06 -085
2331031-14	- - - - 55-30-20 -094C	2332019-9	- - - - 27-31-05 -066
2331031-801	- - - - 55-30-20 -094D	2332019-9	- - - - 27-31-06 -086
2331032-4	- - - - 55-30-20 -044	2332021-25	- - - - 55-60-10 -161C
2331032-4	- - - - 55-30-20 -198	2332021-26	- - - - 55-60-10 -165D
2331037-4	- - - - 55-30-20 -048	2332021-27	- - - - 55-60-10 -161G
2331038-4	- - - - 55-30-20 -052	2332021-28	- - - - 55-60-10 -165G
2331057-4	- - - - 55-30-20 -064	2332021-805	- - - - 55-60-10 -161D
2331058-4	- - - - 55-30-20 -068	2332021-806	- - - - 55-60-10 -165E
2331059-4	- - - - 55-30-20 -072	2332021-807	- - - - 55-60-10 -161J
2331060-4	- - - - 55-30-20 -060	2332021-808	- - - - 55-60-10 -165L
2331510-15	- - - - 27-34-10 -362	2332050-45	- - - - 27-40-20 -064A
2331510-17	- - - - 27-34-10 -354	2333008-4	- - - - 27-21-05 -295
2331510-28	- - - - 27-30-05 -189	2333008-6	- - - - 27-11-15 -203
2331510-28	- - - - 27-30-05 -219	2333008-7	- - - - 27-11-15 -203D
2331510-30	- - - - 27-30-05 -185	2333009-029	- - - - 27-21-05 -094C
2331510-32	- - - - 27-30-05 -186	2333009-031	- - - - 27-21-05 -094D
2331510-63	- - - - 27-30-05 -225A	2333009-033	- - - - 27-21-05 -142
2331510-64	- - - - 27-30-05 -226A	2333009-035	- - - - 27-21-05 -145
2331510-73	- - - - 27-30-05 -218A	2333009-18	- - - - 27-21-05 -141
2331510-75	- - - - 27-30-05 -221A	2333009-22	- - - - 27-21-05 -094
2331510-76	- - - - 27-30-05 -210A	2333009-6	- - - - 27-21-05 -105
2331510-82	- - - - 27-30-05 -180A	2334001-142	- - - - 27-31-05 -053
2331511-093	- - - - 27-31-06 -165A	2334001-142	- - - - 27-31-06 -070
2331511-094	- - - - 27-31-06 -168A	2338-50	- - - - 34-56-11 -027A
2331511-095	- - - - 27-31-06 -156	2338-50	- - - - 34-56-11 -030A
2331511-096	- - - - 27-31-06 -159	2341002-1	- - - - 52-80-10 -190
2331511-101	- - - - 27-31-06 -102	2341002-2	- - - - 52-80-10 -212
2331511-102	- - - - 27-31-06 -123	2341102-2	- - - - 32-10-07 -186
2331511-11	- - - - 27-31-05 -095	2341104-1	- - - - 32-10-07 -178
2331511-12	- - - - 27-31-05 -096	2341107-6	- - - - 32-10-07 -200
2331511-75	- - - - 27-31-06 -165	2341108-2	- - - - 32-10-07 -188
2331511-76	- - - - 27-31-06 -168	2341110-003	- - - - 32-10-07 -032B
2331511-77	- - - - 27-31-06 -155	2341110-003	- - - - 32-10-07 -262E
2331511-78	- - - - 27-31-06 -158	2341110-1	- - - - 32-10-07 -032
2331511-83	- - - - 27-31-06 -101	2341110-2	- - - - 32-10-07 -032A
2331511-84	- - - - 27-31-06 -122	2341111-2	- - - - 32-10-07 -031
2331511-87	- - - - 27-31-06 -150	2341113-1	- - - - 32-10-07 -087
2331530-13	- - - - 27-41-25 -131A	2341114-3	- - - - 32-10-07 -035
2331530-13	- - - - 27-41-25 -148A	2341114-4	- - - - 32-10-07 -044
2331530-2	- - - - 27-41-25 -131	2341115-1	- - - - 32-10-07 -150
2331530-2	- - - - 27-41-25 -148	2341115-7	- - - - 32-10-07 -150A
2331530V2-2	- - - - 27-41-25 -073	2341118-1	- - - - 32-10-07 -104
2331530V4-001	- - - - 27-41-25 -080	2341118-1	- - - - 32-10-07 -139
2332000-33	- - - - 27-40-20 -068	2341119-1	- - - - 32-10-07 -114
2332000-34	- - - - 27-40-20 -070	2341119-5	- - - - 32-10-07 -122

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2341119-7 - - - -	32-10-07 -114A	2342107-003 - - - -	32-20-07 -103B
2341119-7 - - - -	32-10-07 -122A	2342107-1 - - - -	32-20-07 -103
2341120-1 - - - -	32-10-07 -129	2342108-1 - - - -	32-20-07 -040
2341120-2 - - - -	32-10-07 -131	2342109-1 - - - -	32-20-07 -088
2341122-7 - - - -	32-10-07 -210	2342110-2 - - - -	32-20-07 -131
2341123-023 - - - -	32-32-20 -115E	2342111-3 - - - -	32-20-07 -137
2341123-14 - - - -	32-32-20 -115A	2342112-1 - - - -	32-20-07 -124
2341123-17 - - - -	32-32-20 -115C	2342113-007 - - - -	32-20-07 -114A
2341123-18 - - - -	32-32-20 -115B	2342113-1 - - - -	32-20-07 -114
2341124-1 - - - -	32-10-07 -137	2342114-3 - - - -	32-20-07 -109
2341126-1 - - - -	32-10-07 -234	2342116-3 - - - -	32-20-07 -086
2341126-2 - - - -	32-10-07 -234A	2342117-002 - - - -	32-20-07 -075A
2341127-1 - - - -	32-10-07 -133	2342117-1 - - - -	32-20-07 -075
2341127-2 - - - -	32-10-07 -135	2342118-2 - - - -	32-22-40 -010
2341128-1 - - - -	32-10-07 -089	2342118-2 - - - -	32-41-10 -015
2341129-1 - - - -	32-10-07 -083	2342120-1 - - - -	32-41-10 -013
2341130-2 - - - -	32-10-07 -231	2342120-2 - - - -	32-41-10 -011
2341130-3 - - - -	32-10-07 -230A	2348010-23 - - - -	32-10-07 -276
2342000-4 - - - -	32-20-07 -015	2348030-18 - - - -	33-43-10 -011C
2342003-083 - - - -	32-20-07 -007A	2348030-5 - - - -	33-43-10 -032
2342003-088 - - - -	32-20-07 -007C	2348030-7 - - - -	33-43-10 -031
2342003-50 - - - -	32-20-07 -003	2348040-11 - - - -	52-80-10 -091A
2342003-58 - - - -	32-20-07 -004	2348040-12 - - - -	52-80-10 -093A
2342003-64 - - - -	32-20-07 -006	2348040-13 - - - -	52-80-10 -091C
2342003-72 - - - -	32-20-07 -007	2348040-14 - - - -	52-80-10 -093C
2342020-15 - - - -	32-20-15A-086	2348041-1 - - - -	32-33-45 -040
2342020-2 - - - -	32-20-15 -014C	2348041-11 - - - -	32-33-45 -061A
2342020-2 - - - -	32-20-15A-030	2348041-2 - - - -	32-33-45 -041
2342020-7 - - - -	32-20-15 -076	2348042-1 - - - -	32-33-45 -028
2342021-12 - - - -	32-20-15 -010	2348042-2 - - - -	32-33-45 -029
2342021-16 - - - -	32-20-15 -042	2348043-015 - - - -	32-33-45 -017A
2342021-16 - - - -	32-20-15A-044	2348043-016 - - - -	32-33-45 -018A
2342021-17 - - - -	32-20-15 -010D	2348043-1 - - - -	32-33-45 -017
2342021-3 - - - -	32-20-15 -041	2348043-2 - - - -	32-33-45 -018
2342021-3 - - - -	32-20-15A-042	2348043-7 - - - -	32-33-45 -010
2342022-1 - - - -	32-20-15 -046	2348043-8 - - - -	32-33-45 -084
2342022-1 - - - -	32-20-15A-048	2348044-1 - - - -	32-33-45 -008
2342023-1 - - - -	32-20-15 -054	2348044-2 - - - -	32-33-45 -009
2342023-1 - - - -	32-20-15A-064	2357-4 - - - -	36-15-30 -110
2342024-6 - - - -	32-20-15 -053	2370000V1-1 - - - -	25-80-10 -007C
2342024-6 - - - -	32-20-15A-062	2370102-005 - - - -	25-80-10 -007A
2342025-3 - - - -	32-20-15 -020	2370102-4 - - - -	25-80-10 -007
2342025-3 - - - -	32-20-15A-036	2370105-2 - - - -	25-80-10 -047
2342025-6 - - - -	32-20-15 -022	2370107-1 - - - -	25-80-10 -050
2342025-6 - - - -	32-20-15A-038	2370202-7 - - - -	25-80-10 -045
2342026-1 - - - -	32-20-15 -051	238 - - - -	52-11-50 -046
2342026-1 - - - -	32-20-15A-058	238 - - - -	52-14-55 -003
2342026-2 - - - -	32-20-15 -052	2380002-10 - - - -	32-45-05 -029
2342026-2 - - - -	32-20-15A-060	2380002-13 - - - -	32-45-05 -052
2342100-021 - - - -	32-20-07 -031	2380002-18 - - - -	32-45-05 -011
2342100-025 - - - -	32-20-07 -126A	2380002-19 - - - -	32-45-05 -012
2342100-026 - - - -	32-20-07 -064A	2380002-20 - - - -	32-45-05 -013
2342100-027 - - - -	32-20-07 -031A	2380002-8 - - - -	32-45-05 -022
2342100-029 - - - -	32-20-07 -031C	2380002-9 - - - -	32-45-05 -027
2342100-031 - - - -	32-20-07 -031D	2380033-5 - - - -	32-31-05 -025
2342100-033 - - - -	32-20-07 -031E	2380059-11 - - - -	32-45-30 -046
2342100-11 - - - -	32-20-07 -126	2380059-11 - - - -	32-45-30 -052
2342100-15 - - - -	32-20-07 -030	2380059-12 - - - -	32-45-30 -020
2342100-17 - - - -	32-20-07 -064	2380059-16 - - - -	32-45-30 -011
2342100-6 - - - -	32-23-05 -008	2380059-17 - - - -	32-45-30 -057B
2342100-6 - - - -	32-23-05 -014	2380059-18 - - - -	32-45-30 -020A
2342101-1 - - - -	32-20-07 -113	2380059-19 - - - -	32-45-30 -011A
2342102-003 - - - -	32-20-07 -128A	2380059-4 - - - -	32-45-30 -057
2342102-1 - - - -	32-20-07 -128	2380060-050 - - - -	28-14-24 -022H
2342103-1 - - - -	32-20-07 -107	2380060-053 - - - -	28-16-05 -011G
2342104-2 - - - -	32-20-07 -068	2380060-30 - - - -	28-14-24 -018E
2342105-1 - - - -	32-20-07 -119	2380060-42 - - - -	28-16-05 -011
2342106-2 - - - -	32-20-07 -117	2380060-43 - - - -	28-14-24 -022G
2342106-3 - - - -	32-20-07 -117A	2380060-45 - - - -	28-21-10 -054C

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2380060-46	- - - - 28-21-10 -054D	2394103-12	- - - - 32-40-10 -073A
2380060-47	- - - - 28-14-24 -023	2394103-14	- - - - 32-41-10 -401
2380060-48	- - - - 28-21-10 -054E	2394103-5	- - - - 32-40-51 -004
2380065-1	- - - - 34-11-17 -014	2394103-6	- - - - 32-40-51 -008
2380077-20	- - - - 32-20-15 -068	2394104-1	- - - - 32-32-20 -400
2380077-6	- - - - 32-20-15 -073	2394104-15	- - - - 32-32-20 -020E
2380077-6	- - - - 32-20-15A-084	2394104-22	- - - - 32-32-20 -400A
2380079-2	- - - - 28-21-10 -039	2394105-801	- - - - 32-10-07 -401
2380082-12	- - - - 22-50-60 -040	2394105-802	- - - - 32-10-07 -402
2380082-13	- - - - 22-50-60 -020	2394105-841	- - - - 32-10-07 -003C
2380082-6	- - - - 22-50-60 -025	2394105-842	- - - - 32-10-07 -016C
2380083-11	- - - - 22-10-50 -053	2394105-843	- - - - 32-10-07 -004C
2380083-11	- - - - 22-50-60 -049	2394105-844	- - - - 32-10-07 -017C
2380083-14	- - - - 22-10-50 -022	2394105-845	- - - - 32-10-07 -005C
2380083-15	- - - - 22-10-50 -046	2394105-846	- - - - 32-10-07 -018C
2380083-3	- - - - 22-10-50 -026	2394105-847	- - - - 32-10-07 -006C
2380083-4	- - - - 22-10-50 -074	2394105-848	- - - - 32-10-07 -019C
2380083-4	- - - - 22-50-60 -064	2394105-849	- - - - 32-10-07 -008C
2380103-1	- - - - 29-10-20 -096	2394105-850	- - - - 32-10-07 -021C
2380114-1	- - - - 32-46-25 -063	2394105-851	- - - - 32-10-07 -010C
2380167-11	- - - - 29-12-55 -008	2394105-852	- - - - 32-10-07 -025C
2380169-1	- - - - 22-10-50 -033	2394105-853	- - - - 32-10-07 -009C
2380169-1	- - - - 22-50-60 -031	2394105-854	- - - - 32-10-07 -023C
2381435-5	- - - - 25-22-10 -161	2394201-5	- - - - 32-20-15 -006
2381436-2	- - - - 33-10-25 -021F	2394201-6	- - - - 32-20-15 -007
2381440-801	- - - - 57-42-10 -125T	2394205-003	- - - - 32-20-07 -145
2381441-263	- - - - 27-31-05 -026G	2394205-2	- - - - 32-20-07 -144
2381441-264	- - - - 27-31-05 -049G	2395012-801	- - - - 26-20-35 -400
2381443-807	- - - - 32-45-05 -011B	2395012-802	- - - - 26-20-35 -401
2381443-808	- - - - 32-45-05 -012B	2395012-803	- - - - 26-20-35 -006G
2381443-809	- - - - 32-45-05 -013B	2397001-12	- - - - 32-34-15 -025
2384027-1	- - - - 57-46-10 -026A	2397001-13	- - - - 32-48-05 -043
2384027-2	- - - - 57-46-10 -028A	2397001-9	- - - - 32-48-05 -041
2388163-106	- - - - 34-13-10 -012	2397003-801	- - - - 32-45-30 -400
2388237-2	- - - - 11-31-25 -043	2397102-808	- - - - 32-33-35 -401
2388258-10	- - - - 34-52-91 -010	2397102-810	- - - - 32-33-35 -008C
2388278-7	- - - - 34-13-10 -026	2398006-801	- - - - 21-26-05 -171A
2388366-67	- - - - 53-30-05 -011	2398006-801	- - - - 21-26-05 -177C
2390001-001	- - - - 22-10-50 -075	2398006-801	- - - - 21-26-05 -179H
2390001-001	- - - - 22-50-60 -065	2398006-801	- - - - 21-40-05 -063A
2391062-1	- - - - 52-81-10 -011	2398006-801	- - - - 21-40-05 -063E
2391062-2	- - - - 52-81-10 -016	2398006-801	- - - - 21-40-05 -063J
2391062-3	- - - - 52-81-10 -028	2398006-801	- - - - 21-40-20 -022A
2391160-1	- - - - 52-80-10 -057B	2398006-801	- - - - 21-40-20 -105A
2391160-2	- - - - 52-80-10 -057G	2398006-801	- - - - 21-40-20 -109A
2391161-4	- - - - 53-50-15 -400	2398006-801	- - - - 21-40-20 -113A
2391161-6	- - - - 53-50-15 -401	2398006-801	- - - - 21-41-04H-090A
2391162-2	- - - - 32-33-35 -066	2398006-801	- - - - 22-20-20 -068
2391700-003	- - - - 32-31-15 -061B	2398006-801	- - - - 24-51-09A-060A
2391700-1	- - - - 32-31-15 -061	2398006-801	- - - - 27-14-05 -043A
2392011-7	- - - - 27-11-15 -404	2398006-801	- - - - 27-14-05 -050A
2392011-8	- - - - 27-11-15 -414	2398006-801	- - - - 27-14-06 -043A
2392015-5	- - - - 52-11-10 -401	2398006-801	- - - - 27-14-06 -054A
2392015-5	- - - - 52-14-10 -401	2398006-801	- - - - 27-24-05 -030A
2392254-1	- - - - 27-62-45 -040	2398006-801	- - - - 27-24-05 -031A
2392500-2	- - - - 27-53-30 -077	2398006-801	- - - - 27-24-05 -032A
2392700-005	- - - - 32-32-20 -099	2398006-801	- - - - 27-40-20 -199
2392700-1	- - - - 32-32-20 -095	2398006-801	- - - - 27-40-20 -219A
2392700-2	- - - - 32-32-20 -096	2398006-801	- - - - 28-25-20 -012A
2392700-4	- - - - 32-32-20 -098	2398006-801	- - - - 28-25-20 -098A
2393007-1	- - - - 55-30-20 -400	2398006-801	- - - - 28-25-20 -103A
2393007-3	- - - - 55-60-10 -161E	2398006-801	- - - - 28-25-20 -108A
2393007-4	- - - - 55-60-10 -165F	2398006-801	- - - - 28-25-20 -113A
2393009-801	- - - - 27-40-20 -400	2398006-801	- - - - 28-25-20 -163A
2394101-5	- - - - 32-10-07 -237	2398006-801	- - - - 28-25-20 -168A
2394101-6	- - - - 32-10-07 -250	2398006-801	- - - - 30-40-50 -150A
2394101-801	- - - - 32-10-07 -238	2398006-801	- - - - 30-40-50 -156
2394101-802	- - - - 32-10-07 -251	2398006-801	- - - - 30-42-52 -046A
2394103-1	- - - - 32-40-50 -401	2398006-801	- - - - 30-42-52 -046H

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2398006-801	- - - 30-42-52 -047A	2408111-2	- - - 27-14-06 -003
2398006-801	- - - 30-42-52 -047G	2409001-111	- - - 34-14-19 -028
2398006-801	- - - 32-50-05 -027A	2409001-113	- - - 34-14-19 -030
2398006-801	- - - 33-50-10 -049A	2409001-13	- - - 35-20-20 -155
2398006-801	- - - 33-50-10 -132A	2409001-14	- - - 35-02-05 -221
2398006-801	- - - 39-41-20 -018A	2409001-151	- - - 36-12-25 -025
2398006-801	- - - 39-41-28B-025A	2409001-152	- - - 36-12-25 -028
2398006-801	- - - 39-41-28B-026A	2409001-185	- - - 21-30-25 -097B
2398006-801	- - - 39-41-28B-027A	2409001-187	- - - 21-30-25 -101A
2398006-801	- - - 39-41-28B-028A	2409001-190	- - - 21-30-25 -106
2398006-801	- - - 39-41-28B-029A	2409001-194	- - - 30-42-52 -005
2398006-801	- - - 74-30-20 -015A	2409001-195	- - - 36-12-25 -056A
2399003-1	- - - 30-80-20 -400	2409001-199	- - - 21-63-27 -020
240-001	- - - 23-50-06A-035	2409001-200	- - - 21-63-27 -016
240-001	- - - 23-50-06A-045	2409001-201	- - - 21-63-27 -012
240EI 10-04	- - - 30-44-10J-135	2409001-201	- - - 21-63-27 -027
2406002-42	- - - 28-14-15 -074	2409001-202	- - - 21-63-27 -010
2406005-135	- - - 32-34-27 -076	2409001-203	- - - 21-63-27 -032
2406005-135	- - - 32-34-27 -078	2409001-21	- - - 35-20-20 -121
2406005-16	- - - 29-11-05 -105	2409001-211	- - - 29-10-20 -146
2406005-19	- - - 28-24-22 -010	2409001-212	- - - 21-30-25 -086
2406005-19	- - - 28-24-22 -024	2409001-213	- - - 21-30-25 -094
2406005-21	- - - 29-12-55 -081	2409001-213	- - - 21-63-27 -029A
2406005-21	- - - 29-12-55 -106	2409001-214	- - - 21-30-25 -090
2406005-22	- - - 29-11-05 -089A	2409001-271	- - - 35-02-45 -013
2406005-22	- - - 29-11-05 -089E	2409001-272	- - - 35-10-05 -150
2406005-23	- - - 28-15-05 -042	2409001-280	- - - 36-12-25 -041
2406005-23	- - - 28-24-22 -037	2409001-281	- - - 21-63-27 -018
2406005-23	- - - 28-24-22 -056	2409001-30	- - - 35-20-20 -109
2406005-24	- - - 28-24-22 -050	2409001-301	- - - 21-30-25 -099
2406005-25	- - - 28-24-22 -020	2409001-303	- - - 21-63-27 -031
2406005-26	- - - 28-24-22 -043	2409001-306	- - - 21-63-27 -023A
2406005-27	- - - 29-12-55 -112	2409001-311	- - - 35-02-45 -027
2406005-28	- - - 28-24-22 -031	2409001-34	- - - 35-02-45 -102
2406005-28	- - - 28-24-22 -033E	2409001-344	- - - 34-11-17 -077
2406005-29	- - - 29-13-65 -005	2409001-348	- - - 34-11-17 -024
2406005-30	- - - 29-12-55 -087	2409001-355	- - - 36-12-26 -007
2406005-4	- - - 29-11-05 -119	2409001-356	- - - 36-12-26 -014
2406005-45	- - - 28-24-22 -024E	2409001-357	- - - 36-12-26 -005
2406005-5	- - - 29-13-65 -020D	2409001-358	- - - 36-12-26 -012
2406005-5	- - - 29-13-65 -022	2409001-359	- - - 34-11-17 -051D
2406005-50	- - - 29-13-65 -026G	2409001-36	- - - 35-02-45 -018
2406005-51	- - - 29-12-55 -106D	2409001-360	- - - 34-14-19 -034R
2406005-52	- - - 29-11-05 -091	2409001-361	- - - 34-11-17 -046
2406005-62	- - - 28-20-40 -026	2409001-362	- - - 34-14-19 -050
2406005-63	- - - 28-26-09 -021	2409001-363	- - - 34-14-19 -065
2406005-89	- - - 32-46-25 -006N	2409001-364	- - - 34-14-19 -042
2406005-90	- - - 29-13-65 -011A	2409001-365	- - - 34-14-19 -086
2406005-90	- - - 29-13-65 -026D	2409001-368	- - - 34-14-19 -110
2407003-376	- - - 32-46-35 -062	2409001-369	- - - 34-14-19 -008
2407003-377	- - - 32-46-35 -056	2409001-370	- - - 34-11-17 -010
2407003-430	- - - 29-12-55 -042	2409001-371	- - - 34-14-19 -006
2407003-431	- - - 29-13-65 -071	2409001-372	- - - 34-14-19 -014
2407003-477	- - - 29-12-55 -134N	2409001-373	- - - 34-11-17 -021
2407003-481	- - - 29-13-65 -136N	2409001-374	- - - 34-14-19 -022
2407003-499	- - - 32-30-20 -010R	2409001-375	- - - 34-11-17 -008
2407004-23	- - - 27-62-35 -029	2409001-376	- - - 34-11-17 -030
2407004-24	- - - 27-62-35 -029C	2409001-377	- - - 34-14-19 -078
2407004-25	- - - 27-62-35 -117	2409001-378	- - - 34-11-17 -069
2407004-26	- - - 27-62-35 -118	2409001-379	- - - 34-14-19 -081
2407004-30	- - - 36-15-30 -133	2409001-380	- - - 34-14-19 -096
2407004-31	- - - 32-31-05 -012H	2409001-381	- - - 34-11-17 -032
2407004-33	- - - 36-15-30 -055	2409001-382	- - - 34-13-10 -068
2407004-410	- - - 32-31-05 -012J	2409001-383	- - - 34-13-10 -051
2407004-411	- - - 32-45-15 -008B	2409001-384	- - - 34-11-17 -051
2407004-412	- - - 32-45-15 -007B	2409001-385	- - - 34-14-19 -034
2408111-004	- - - 27-14-05 -009A	2409001-387	- - - 35-02-45 -031A
2408111-004	- - - 27-14-06 -003A	2409001-388	- - - 35-10-05 -072A
2408111-2	- - - 27-14-05 -009	2409001-391	- - - 21-30-25 -097

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2409001-392	- - - - 21-30-25 -101	2411276-34	- - - - 52-14-10 -134
2409001-396	- - - - 34-14-19 -071C	2411276-41	- - - - 52-14-10 -095
2409001-398	- - - - 21-30-25 -097A	2411276-47	- - - - 52-11-10 -084
2409001-399	- - - - 35-10-05 -072B	2411276-47	- - - - 52-14-10 -101
2409001-400	- - - - 36-12-25 -041C	2411276-60	- - - - 52-11-10 -088
2409001-401	- - - - 36-12-25 -042	2411276-60	- - - - 52-14-10 -074N
2409001-402	- - - - 21-30-25 -106F	2411276-69	- - - - 52-14-10 -057A
2409001-403	- - - - 21-30-25 -194H	2411276-70	- - - - 52-14-10 -055A
2409001-408	- - - - 35-20-20 -122	2411276-9	- - - - 52-14-10 -056
2409001-41	- - - - 35-02-45 -010	2411280-11	- - - - 52-13-10 -037B
2409001-410	- - - - 34-13-17 -035	2411280-3	- - - - 52-13-10 -034
2409001-411	- - - - 34-13-17 -052	2411280-4	- - - - 52-13-10 -035
2409001-412	- - - - 34-11-17 -010A	2411280-5	- - - - 52-10-10 -032
2409001-413	- - - - 34-14-19 -022C	2411280-5	- - - - 52-13-10 -032
2409001-414	- - - - 34-14-19 -034A	2411280-6	- - - - 52-10-10 -030
2409001-415	- - - - 34-14-19 -096E	2411280-6	- - - - 52-13-10 -031
2409001-416	- - - - 34-14-19 -008F	2411280-7	- - - - 52-10-10 -028
2409001-417	- - - - 34-14-19 -086F	2411280-7	- - - - 52-13-10 -030
2409001-42	- - - - 35-20-20 -110C	2411280-8	- - - - 52-10-10 -026
2409001-428	- - - - 34-13-17 -089	2411280-8	- - - - 52-13-10 -029
2409001-429	- - - - 34-13-17 -068	2411280-9	- - - - 52-10-10 -034
2409001-435	- - - - 21-63-27 -010A	2411280-9	- - - - 52-13-10 -033
2409001-439	- - - - 34-14-19 -034S	2411281-046	- - - - 52-13-25 -010A
2409001-44	- - - - 35-10-05 -132	2411281-046	- - - - 52-13-25 -053B
2409001-440	- - - - 34-14-19 -034U	2411281-10	- - - - 52-13-25 -008
2409001-59	- - - - 35-10-05 -145	2411281-10	- - - - 52-13-25 -024
2411221-6	- - - - 52-11-30 -037A	2411281-10	- - - - 52-13-25 -043
2411221-6	- - - - 52-14-30 -031	2411281-10	- - - - 52-13-25 -050
2411222-1	- - - - 52-11-30 -005	2411281-10	- - - - 52-13-25 -055
2411222-1	- - - - 52-14-30 -038	2411281-32	- - - - 52-13-25 -071
2411223-3	- - - - 52-11-30 -018	2411281-32	- - - - 52-13-25 -074
2411223-3	- - - - 52-14-30 -012	2411281-32	- - - - 52-13-25 -077
2411223-4	- - - - 52-11-30 -028	2411281-33	- - - - 52-13-25 -010
2411223-4	- - - - 52-14-30 -022	2411281-33	- - - - 52-13-25 -053
2411223-5	- - - - 52-11-30 -022	2411281-34	- - - - 52-13-25 -016
2411223-5	- - - - 52-14-30 -017A	2411281-34	- - - - 52-13-25 -045
2411224-1	- - - - 52-14-25 -027	2411281-35	- - - - 52-13-25 -027
2411234-013	- - - - 52-14-10 -010B	2411281-38	- - - - 52-10-10 -009
2411234-014	- - - - 52-14-10 -011	2411281-39	- - - - 52-13-10 -021A
2411234-016	- - - - 52-14-10 -011A	2411281-4	- - - - 52-13-25 -065
2411234-018	- - - - 52-14-10 -011B	2411281-4	- - - - 52-13-25 -067
2411234-020	- - - - 52-14-10 -011C	2411282-016	- - - - 52-13-10 -090
2411234-022	- - - - 52-14-10 -011D	2411282-018	- - - - 52-13-10 -094A
2411234-12	- - - - 52-14-10 -010A	2411282-024	- - - - 52-13-10 -129
2411234-7	- - - - 52-14-10 -009E	2411282-025	- - - - 52-13-10 -095A
2411234-8	- - - - 52-14-10 -010	2411282-026	- - - - 52-13-10 -133
2411235-1	- - - - 52-12-30 -245	2411282-027	- - - - 52-13-10 -119
2411241-1	- - - - 53-50-15 -085	2411282-028	- - - - 52-13-10 -095B
2411242-1	- - - - 52-14-25 -010A	2411282-10	- - - - 52-13-10 -092
2411242-2	- - - - 52-14-25 -006A	2411282-11	- - - - 52-13-10 -116
2411243-004	- - - - 53-40-05 -041G	2411282-12	- - - - 52-13-10 -126
2411243-3	- - - - 53-40-05 -041C	2411282-21	- - - - 52-13-10 -114
2411250-20	- - - - 52-11-10 -003A	2411282-22	- - - - 52-13-10 -118
2411250-22	- - - - 52-11-10 -003B	2411282-23	- - - - 52-13-10 -128
2411250-24	- - - - 52-11-10 -003D	2411282-4	- - - - 52-13-10 -124
2411250-27	- - - - 52-11-10 -004	2411282-6	- - - - 52-13-10 -136
2411250-5	- - - - 52-11-10 -047	2411282-7	- - - - 52-13-10 -088
2411276-073	- - - - 52-14-10 -071	2411282-9	- - - - 52-13-10 -112
2411276-074	- - - - 52-14-10 -071A	2411283-012	- - - - 52-13-10 -006H
2411276-10	- - - - 52-11-10 -076	2411283-013	- - - - 52-13-10 -008X
2411276-10	- - - - 52-14-10 -058J	2411283-014	- - - - 52-13-10 -008P
2411276-11	- - - - 52-14-10 -057	2411283-015	- - - - 52-13-10 -008Y
2411276-12	- - - - 52-14-10 -058	2411283-016	- - - - 52-13-10 -008Q
2411276-22	- - - - 52-14-10 -070A	2411283-017	- - - - 52-13-10 -006J
2411276-23	- - - - 52-14-10 -087	2411283-10	- - - - 52-13-10 -008V
2411276-24	- - - - 52-14-10 -092	2411283-11	- - - - 52-13-10 -008N
2411276-25	- - - - 52-14-10 -066	2411283-5	- - - - 52-13-10 -006E
2411276-30	- - - - 52-14-10 -074	2411283-6	- - - - 52-13-10 -008U
2411276-32	- - - - 52-14-10 -055	2411283-7	- - - - 52-13-10 -009B

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2411283-8	- - - - 52-13-10 -008M	2411509-32	- - - - 53-20-40 -068
2411283-9	- - - - 52-13-10 -006F	2411509-5	- - - - 53-20-40 -071A
2411286-3	- - - - 52-12-40 -020A	2411509-50	- - - - 53-20-40 -101
2411286-3	- - - - 52-15-40 -039	2411509-61	- - - - 53-20-40 -056C
2411287-3	- - - - 52-12-40 -011	2411509-67	- - - - 53-20-40 -061B
2411287-3	- - - - 52-15-40 -021	2411509-68	- - - - 53-20-40 -061G
2411287-4	- - - - 52-12-40 -011A	2411509-72	- - - - 53-20-40 -091A
2411287-4	- - - - 52-15-40 -021A	2411509-79	- - - - 53-20-40 -068B
2411308-1	- - - - 52-11-40 -020	2411509-80	- - - - 53-20-40 -104C
2411308-1	- - - - 52-14-40 -046	2411513-1	- - - - 52-15-30 -101
2411320-033	- - - - 52-20-15 -010P	2411515-1	- - - - 52-15-40 -061A
2411320-28	- - - - 52-20-15 -010F	2411515-2	- - - - 52-12-40 -032D
2411320-31	- - - - 52-20-15 -010N	2411516-3	- - - - 52-15-40 -011C
2411320-4	- - - - 52-20-15 -016	2411516-4	- - - - 52-12-40 -010D
2411320V1-1	- - - - 52-20-15 -010G	2411517-1	- - - - 52-12-30 -010C
2411320V1-2	- - - - 52-20-15 -027E	2411520-1	- - - - 52-12-40 -012A
2411320V1-3	- - - - 52-20-15 -044B	2411561-29	- - - - 53-20-40 -113C
2411320V2-1	- - - - 52-20-15 -010H	2411566-21	- - - - 53-20-40 -011
2411320V2-2	- - - - 52-20-15 -027F	2411566-22	- - - - 53-20-40 -013
2411320V2-3	- - - - 52-20-15 -044C	2411567-15	- - - - 53-20-40 -023
2411322-036	- - - - 52-20-15 -027D	2411567-42	- - - - 53-20-40 -043
2411322-037	- - - - 52-20-15 -031B	2411567-5	- - - - 53-20-40 -041
2411322-16	- - - - 52-20-15 -022	2411567-55	- - - - 53-20-40 -018A
2411322-21	- - - - 52-20-15 -031	2411567-56	- - - - 53-20-40 -020A
2411322-22	- - - - 52-20-15 -039	2411567-8	- - - - 53-20-40 -050
2411322-24	- - - - 52-20-15 -042B	2411567-9	- - - - 53-20-40 -048
2411322-29	- - - - 52-20-15 -022A	2411568-30	- - - - 53-20-40 -008A
2411322-31	- - - - 52-20-15 -031A	2411568-41	- - - - 53-20-40 -059D
2411322-32	- - - - 52-20-15 -044A	2411568-42	- - - - 53-20-40 -063C
2411322-33	- - - - 52-20-15 -027C	2411568-45	- - - - 53-20-40 -063D
2411322-35	- - - - 52-20-15 -039A	2411568-47	- - - - 53-20-40 -059M
2411323-13	- - - - 52-20-15 -070	2411568-50	- - - - 53-20-40 -059P
2411323-14	- - - - 52-20-15 -065	2411571-2	- - - - 52-12-30 -019
2411323-18	- - - - 52-20-15 -078	2411571-3	- - - - 52-12-30 -082
2411323-19	- - - - 52-20-15 -076	2411571-3	- - - - 52-12-30 -090
2411323-20	- - - - 52-20-15 -063	2411571-3	- - - - 52-12-30 -158
2411323-27	- - - - 52-20-15 -052A	2411571-4	- - - - 52-12-30 -122
2411323-29	- - - - 52-20-15 -055B	2411572-1	- - - - 52-12-30 -089
2411323-30	- - - - 52-20-15 -057B	2411584-5	- - - - 53-40-05 -024A
2411323-32	- - - - 52-20-15 -087D	2411584-6	- - - - 53-40-05 -027
2411323-4	- - - - 52-20-15 -059	2411584-801	- - - - 53-40-05 -024B
2411323-5	- - - - 52-20-15 -083	2411584-802	- - - - 53-40-05 -027A
2411325-2	- - - - 52-20-15 -086C	2411660-13	- - - - 52-14-55 -034A
2411328-3	- - - - 52-20-15 -086	2411660-15	- - - - 52-14-55 -005A
2411340V1-1	- - - - 52-11-50 -060	2411660-16	- - - - 52-14-55 -002A
2411340V1-2	- - - - 52-11-70 -051	2411660-18	- - - - 52-11-50 -042A
2411371-10	- - - - 53-40-05 -270	2411660-19	- - - - 52-11-50 -040A
2411371-15	- - - - 53-40-05 -282	2411660-20	- - - - 52-11-50 -049
2411371-16	- - - - 53-40-05 -284	2411660-20	- - - - 52-14-55 -003D
2411371-9	- - - - 53-40-05 -268	2411660-21	- - - - 52-11-50 -049D
2411470-16	- - - - 53-50-15 -081A	2411660-21	- - - - 52-14-55 -004D
2411470-17	- - - - 53-50-15 -081B	2411660-22	- - - - 52-14-55 -002F
2411470-6	- - - - 53-50-15 -081	2411660-24	- - - - 52-11-50 -049H
2411470-9	- - - - 53-50-15 -119	2411660-24	- - - - 52-14-55 -004F
2411491-7	- - - - 52-12-10 -085B	2411660-25	- - - - 52-11-50 -042D
2411493-10	- - - - 52-12-10 -070B	2411660-26	- - - - 52-11-50 -040D
2411493-11	- - - - 52-12-10 -069B	2411660-27	- - - - 52-14-55 -002G
2411494-5	- - - - 52-12-10 -092B	2411660-28	- - - - 52-11-50 -040F
2411494-6	- - - - 52-12-10 -091B	2411660-29	- - - - 52-14-55 -005J
2411495-22	- - - - 52-12-10 -023	2411660-30	- - - - 52-11-50 -042F
2411495-24	- - - - 52-12-10 -024	2411660-31	- - - - 52-11-50 -049A
2411496-265	- - - - 52-12-10 -094A	2411660-31	- - - - 52-14-55 -003H
2411496-265	- - - - 52-12-10 -095	2411660-32	- - - - 52-14-55 -002J
2411496-355	- - - - 52-12-40 -038	2411660-33	- - - - 52-11-50 -040H
2411496-63	- - - - 52-12-10 -087	2411660-34	- - - - 52-14-55 -005L
2411497-7	- - - - 52-12-10 -078A	2411660-35	- - - - 52-11-50 -042H
2411497-8	- - - - 52-12-10 -079A	2411680-2	- - - - 52-12-20 -036
2411506-6	- - - - 52-12-10 -084C	2411680-2	- - - - 52-15-25 -047
2411509-28	- - - - 53-20-40 -091	2411681-18	- - - - 52-15-25 -046

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2411681-21	- - - - 52-12-20 -033A	2413282-3	- - - - 25-21-45 -036
2411681-21	- - - - 52-15-25 -042	2413297-2	- - - - 25-21-43 -065
2411682-27	- - - - 52-15-25 -031B	2413307-12	- - - - 25-21-43 -135
2411682-28	- - - - 52-15-25 -033B	2413307-14	- - - - 25-21-43 -145
2411682-29	- - - - 52-12-20 -031C	2413307-15	- - - - 25-21-43 -135A
2411682-30	- - - - 52-12-20 -032C	2413307-17	- - - - 25-21-43 -145A
2411682-31	- - - - 52-15-25 -031D	2413308-1	- - - - 25-21-43 -110
2411682-32	- - - - 52-15-25 -033D	2413308-1	- - - - 25-21-45 -100
2411682-33	- - - - 52-12-20 -031D	2413343-1	- - - - 25-10-40 -215
2411682-34	- - - - 52-12-20 -032D	2413343-1	- - - - 25-10-46 -005
2412000-59	- - - - 53-30-05 -089	2413343-1	- - - - 25-21-05 -070
2412413-1	- - - - 53-30-05 -068	2413343-1	- - - - 25-21-43 -150
2412413-11	- - - - 53-30-05 -084	2413343-2	- - - - 25-10-40 -217
2412413-19	- - - - 53-30-05 -074	2413343-2	- - - - 25-10-46 -007
2413105-27	- - - - 25-10-10 -036	2413343-2	- - - - 25-21-05 -073
2413105-27	- - - - 25-10-10 -041	2413343-2	- - - - 25-21-43 -153
2413105-28	- - - - 25-10-10 -039	2413343-3	- - - - 25-10-40 -219
2413105-28	- - - - 25-10-10 -043	2413343-3	- - - - 25-10-46 -009
2413105-32	- - - - 25-10-10 -037	2413343-3	- - - - 25-21-05 -075
2413105-32	- - - - 25-10-10 -039B	2413343-3	- - - - 25-21-43 -155
2413105-32	- - - - 25-10-10 -041A	2413389-2	- - - - 25-21-43 -080
2413105-33	- - - - 25-10-10 -039A	2413390-34	- - - - 25-21-45 -175
2413105-33	- - - - 25-10-10 -041B	2413390-39	- - - - 25-21-60 -036
2413105-33	- - - - 25-10-10 -044	2413390-4	- - - - 25-21-60 -052
2413105-36	- - - - 25-10-10 -037A	2413390-6	- - - - 25-21-60 -133
2413105-36	- - - - 25-10-10 -045	2413390-7	- - - - 25-21-60 -069
2413127-1	- - - - 21-21-63A-130	2413390-8	- - - - 25-21-60 -073
2413127-2	- - - - 21-21-63A-130B	2413393-1	- - - - 25-21-43 -105
2413127-2	- - - - 21-21-63B-167	2413393-1	- - - - 25-21-45 -095
2413135-13	- - - - 25-22-10 -049	2413394-42	- - - - 25-21-43 -090
2413135-16	- - - - 25-22-10 -030	2413394-44	- - - - 25-21-43 -095
2413135-17	- - - - 25-22-10 -021A	2413396-7	- - - - 25-21-43 -020
2413135-31	- - - - 25-22-10 -021E	2413396-7	- - - - 25-21-45 -034
2413135-32	- - - - 25-22-10 -032	2414035-3	- - - - 11-22-11 -053
2413135V1-1	- - - - 25-22-10 -021C	2414036-269	- - - - 11-31-26 -007
2413135V1-2	- - - - 25-22-10 -031	2414063-1	- - - - 21-30-25 -188B
2413168-12	- - - - 25-22-10 -036	2414118-2	- - - - 34-21-03 -014
2413211-2	- - - - 52-10-10 -005	2414118-3	- - - - 34-21-03 -014A
2413211-2	- - - - 52-13-10 -041	2414205-1	- - - - 21-30-25 -188
2413217-1	- - - - 25-21-70 -100	2415149-3	- - - - 27-20-05 -081
2413234-2	- - - - 25-21-45 -130	2415149-4	- - - - 27-20-05 -108
2413234-3	- - - - 25-21-60 -090	2415151-015	- - - - 27-12-35 -015C
2413235-3	- - - - 25-21-60 -114	2415151-016	- - - - 27-12-35 -025C
2413235-4	- - - - 25-21-60 -118	2415151-017	- - - - 27-12-35 -015D
2413242-25	- - - - 25-21-70 -110	2415151-018	- - - - 27-12-35 -025D
2413242-34	- - - - 25-21-70 -092	2415151-10	- - - - 27-12-35 -024
2413242-41	- - - - 25-21-70 -069	2415151-13	- - - - 27-12-35 -015
2413242-44	- - - - 25-21-70 -018	2415151-14	- - - - 27-12-35 -025
2413242-45	- - - - 25-21-70 -034	2415151-9	- - - - 27-12-35 -014
2413242-46	- - - - 25-21-70 -040	2415153-4	- - - - 27-32-10 -061
2413242-47	- - - - 25-21-70 -046	2415160-7	- - - - 27-12-11 -040
2413242-48	- - - - 25-21-70 -052	2415163-2	- - - - 27-32-10 -050
2413242-51	- - - - 25-21-70 -022	2415163-4	- - - - 27-32-10 -045
2413251-28	- - - - 25-21-43 -050	2415164-5	- - - - 27-32-10 -017
2413251-30	- - - - 25-21-43 -055	2415164-6	- - - - 27-32-10 -023
2413251-32	- - - - 25-21-43 -045	2415165-4	- - - - 27-12-11 -091
2413251-33	- - - - 25-21-43 -034	2415165-5	- - - - 27-12-11 -092
2413251-34	- - - - 25-21-43 -039	2415169-17	- - - - 25-10-10 -020A
2413251-35	- - - - 25-21-43 -035	2415169-18	- - - - 25-10-10 -025
2413251-36	- - - - 25-21-43 -040	2415175-1	- - - - 27-22-05 -013C
2413263-6	- - - - 25-22-10 -086	2415175-5	- - - - 27-22-05 -024C
2413263-7	- - - - 25-22-10 -076	2415215-005	- - - - 27-12-35 -122
2413268-17	- - - - 25-22-10 -125	2415215-006	- - - - 27-12-35 -130
2413268-18	- - - - 25-22-10 -135	2415215-3	- - - - 27-12-35 -121
2413276-1	- - - - 25-21-60 -147	2415215-4	- - - - 27-12-35 -129
2413277-58	- - - - 25-21-43 -130	2415216-1	- - - - 22-10-50 -068A
2413277-62	- - - - 25-21-43 -120	2415216-1	- - - - 22-50-60 -060
2413277-66	- - - - 25-21-43 -120A	2417008-2	- - - - 32-48-05 -007
2413282-2	- - - - 25-21-43 -070	2417008-5	- - - - 32-48-05 -009

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2417012-1	- - - - 32-31-15 -030A	2419151-176	- - - - 21-30-25 -077
2417012-2	- - - - 32-31-15 -030B	2419151-188	- - - - 30-43-10 -062
2417014-1	- - - - 32-31-15 -045A	2419151-189	- - - - 30-43-10 -119
2417014-2	- - - - 32-32-20 -053B	2419151-236	- - - - 30-41-10 -115
2417015-5	- - - - 27-62-45 -013C	2419151-340	- - - - 30-41-10 -133
2417016-1	- - - - 32-31-25 -004	2419151-341	- - - - 30-41-10 -295
2417016-1	- - - - 32-33-55 -013	2419151-342	- - - - 30-41-10 -126
2417104-002	- - - - 32-31-15 -043K	2419151-345	- - - - 21-32-20 -061
2417104-003	- - - - 32-31-15 -043L	2419151-346	- - - - 21-32-20 -092
2417104-1	- - - - 32-31-15 -043J	2419151-451	- - - - 30-42-52 -015
2417105-002	- - - - 32-31-15 -050K	2419151-453	- - - - 21-63-27 -084
2417105-003	- - - - 32-31-15 -050L	2419151-455	- - - - 21-63-27 -080
2417105-1	- - - - 32-31-15 -050J	2419151-457	- - - - 21-63-27 -076
24180-1	- - - - 21-30-25 -080	2419151-459	- - - - 21-63-27 -072
24180-1	- - - - 21-30-25 -081A	2419151-462	- - - - 21-63-27 -094
2418074-18	- - - - 39-41-20 -004	2419151-463	- - - - 21-63-27 -092
2418074-7	- - - - 39-41-20 -030	2419151-464	- - - - 21-63-27 -090
2418074-9	- - - - 39-41-20 -025	2419151-466	- - - - 21-63-27 -114
2418075-1	- - - - 39-41-20 -056	2419151-473	- - - - 30-42-52 -022
2418090-5	- - - - 24-31-13 -015	2419151-474	- - - - 30-42-52 -027
2418099-13	- - - - 23-50-06 -076	2419151-475	- - - - 30-42-52 -032
2418099-13	- - - - 23-50-06A-060	2419151-476	- - - - 30-42-52 -034
2418112-008	- - - - 32-30-20 -092A	2419151-479	- - - - 21-63-27 -110
2418112-7	- - - - 32-30-20 -092	2419151-90	- - - - 21-30-25 -071
2418114-3	- - - - 24-40-09 -112	2419151-92	- - - - 21-32-20 -009
2418115-3	- - - - 22-50-35 -023	2419151-92	- - - - 21-32-21 -009
2418115-7	- - - - 22-50-35 -027	2419151-93	- - - - 21-30-25 -070
2418142-004	- - - - 34-13-35A-014	2419151-94	- - - - 21-30-25 -073
2418142-011	- - - - 31-50-16 -190B	2419151-95	- - - - 21-30-25 -072
2418142-011	- - - - 34-13-35A-008	2419162-41	- - - - 21-21-63A-032
2418142-012	- - - - 31-50-16 -190D	2419162-41	- - - - 21-21-63B-050
2418142-012	- - - - 34-13-35A-010	2419165-4	- - - - 21-21-63A-120A
2418142-4	- - - - 30-40-50J-015	2419165-5	- - - - 21-21-63A-120
2418142-4	- - - - 31-50-15 -218	2419165-6	- - - - 21-21-63A-120B
2418142-4	- - - - 31-50-16 -213	2419165-6	- - - - 21-21-63B-153
2418142-5	- - - - 31-50-15 -205A	2419174-002	- - - - 21-26-05 -182C
2418142-5	- - - - 31-50-16 -190	2419174-1	- - - - 21-26-05 -182
2418142-8	- - - - 30-40-50J-010	2419200-2	- - - - 21-32-20 -022
2418142-801	- - - - 31-50-15 -205C	2419200-2	- - - - 21-32-21 -026
2418142-801	- - - - 31-50-16 -190A	2419215-1	- - - - 21-26-05 -213
2419010-028	- - - - 30-41-55 -046	2419216-1	- - - - 30-10-35 -034
2419010-7	- - - - 30-41-55 -045	2419217-10	- - - - 21-26-05 -191
2419015-078	- - - - 30-41-55 -034A	2419217-11	- - - - 21-26-05 -188
2419015-63	- - - - 30-41-55 -033	2419217-9	- - - - 21-26-05 -187
2419015-64	- - - - 30-41-55 -039	2419221-4	- - - - 21-26-05 -190
2419015-69	- - - - 30-41-55 -034	2419222-1	- - - - 21-26-05 -106
2419040-10	- - - - 30-50-30 -037	2419222-3	- - - - 21-26-05 -146
2419052-14	- - - - 30-80-20 -024	2419222-5	- - - - 21-26-05 -151
2419101-12	- - - - 21-21-63A-220	2419227-056	- - - - 21-50-08 -028C
2419101-12	- - - - 21-21-63B-246	2419227-056	- - - - 21-50-08 -047A
2419101-19	- - - - 21-21-63A-218	2419227-056	- - - - 21-50-11 -359
2419101-19	- - - - 21-21-63B-245	2419227-12	- - - - 21-50-08 -028B
2419102-19	- - - - 21-21-63A-201	2419227-12	- - - - 21-50-08 -047
2419102-19	- - - - 21-21-63B-233	2419227-3	- - - - 21-50-08 -043
2419102-22	- - - - 21-21-63B-233A	2419227-3	- - - - 21-50-11 -357
2419144-1	- - - - 21-30-25 -195A	2419227-8	- - - - 21-25-25 -032
2419151-110	- - - - 21-30-25 -065	2419227-8	- - - - 21-27-05 -028
2419151-111	- - - - 21-30-25 -067	2419227V2-002	- - - - 21-50-08 -024
2419151-112	- - - - 21-32-20 -011	2419228-3	- - - - 21-52-17 -106
2419151-128	- - - - 21-30-25 -058T	2419230-061	- - - - 21-26-05 -089C
2419151-161	- - - - 21-45-10 -048	2419230-52	- - - - 21-26-05 -081A
2419151-162	- - - - 21-45-10 -029	2419230-54	- - - - 21-26-05 -089B
2419151-165	- - - - 30-43-10 -133	2419230-55	- - - - 21-26-05 -081B
2419151-167	- - - - 30-43-10 -188	2419230-57	- - - - 21-26-05 -081C
2419151-168	- - - - 30-43-10 -198	2419230-59	- - - - 21-26-05 -081F
2419151-171	- - - - 30-43-10 -015	2419230-60	- - - - 21-26-05 -081H
2419151-172	- - - - 30-43-10 -050	2419231-082	- - - - 21-26-05 -101R
2419151-172	- - - - 30-43-10 -052D	2419231-083	- - - - 21-26-05 -101T
2419151-175	- - - - 21-30-25 -075	2419231-084	- - - - 21-26-05 -101V

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2419231-085	- - - - 21-26-05 -101W	2419351-283	- - - - 21-52-17 -O52G
2419231-087	- - - - 21-26-05 -101X	2419351-285	- - - - 21-52-17 -110
2419231-5	- - - - 21-26-05 -176	2419351-85	- - - - 21-30-25 -O15
2419231-50	- - - - 21-26-05 -101A	2422029-10	- - - - 57-20-25 -O12
2419231-53	- - - - 21-26-05 -101B	2422029-11	- - - - 57-20-25 -O18
2419231-54	- - - - 21-26-05 -101C	2422029-12	- - - - 57-20-25 -O20
2419231-55	- - - - 21-26-05 -176A	2422029-3	- - - - 57-20-25 -O02C
2419231-56	- - - - 21-26-05 -151A	2422029-37	- - - - 57-20-25 -O02D
2419231-57	- - - - 21-26-05 -152	2422029-38	- - - - 57-20-25 -O04D
2419231-58	- - - - 21-26-05 -146A	2422029-39	- - - - 57-20-25 -O18C
2419231-59	- - - - 21-26-05 -101D	2422029-4	- - - - 57-20-25 -O04C
2419231-61	- - - - 21-26-05 -101K	2422029-40	- - - - 57-20-25 -O20C
2419231-62	- - - - 21-26-05 -176D	2422029-7	- - - - 57-20-25 -O14
2419231-63	- - - - 21-26-05 -177M	2422029-8	- - - - 57-20-25 -O16
2419231-65	- - - - 21-26-05 -152F	2422029-803	- - - - 57-20-25 -O10C
2419231-67	- - - - 21-26-05 -151C	2422029-804	- - - - 57-20-25 -O12C
2419231-69	- - - - 21-26-05 -101M	2422029-9	- - - - 57-20-25 -O10
2419231-75	- - - - 21-26-05 -101N	2422033-13	- - - - 53-50-15 -O05
2419231-80	- - - - 21-26-05 -101P	2422033-14	- - - - 53-50-15 -O10
2419231-81	- - - - 21-26-05 -101Q	2422039-100	- - - - 57-20-25 -O58D
2419242-1	- - - - 21-40-05 -O30	2422039-101	- - - - 57-20-25 -O56D
2419249-9	- - - - 21-30-25 -214A	2422039-71	- - - - 57-20-25 -O70
2419269-3	- - - - 21-26-35 -O13	2422039-72	- - - - 57-20-25 -O72
2419269-4	- - - - 21-26-35 -O14	2422039-73	- - - - 57-20-25 -O66
2419271-4	- - - - 21-26-35 -O36	2422039-74	- - - - 57-20-25 -O68
2419272-1	- - - - 21-26-35 -O54	2422039-77	- - - - 57-20-25 -O56C
2419272-7	- - - - 21-26-35 -O57	2422039-78	- - - - 57-20-25 -O58C
2419273-4	- - - - 21-26-35 -O26	2422041-117	- - - - 57-20-25 -161
2419273-5	- - - - 21-26-35 -O24	2422041-118	- - - - 57-20-25 -163
2419273-6	- - - - 21-26-35 -O25	2422041-123	- - - - 57-20-25 -O45C
2419286-9	- - - - 21-32-20 -O07	2422041-124	- - - - 57-20-25 -O48
2419286-9	- - - - 21-32-21 -O07	2422041-135	- - - - 57-20-25 -O45D
2419288-3	- - - - 21-26-35 -O27	2422041-136	- - - - 57-20-25 -O49
2419292-2	- - - - 21-26-35 -O28	2422041-137	- - - - 57-20-25 -161A
2419326-002	- - - - 21-50-08 -O18A	2422041-138	- - - - 57-20-25 -164
2419326-1	- - - - 21-50-08 -O18	2422086-031	- - - - 57-02-05 -143
2419331-1	- - - - 30-43-10 -O64K	2422086-032	- - - - 57-02-05 -146
2419331-2	- - - - 30-43-10 -O64L	2422086-033	- - - - 57-02-05 -152
2419351-104	- - - - 21-32-20 -O17	2422086-034	- - - - 57-02-05 -159
2419351-106	- - - - 21-30-25 -O19A	2422086-035	- - - - 57-02-05 -114
2419351-107	- - - - 21-30-25 -O32	2422086-036	- - - - 57-02-05 -130
2419351-108	- - - - 30-50-30 -O14	2422086-037	- - - - 57-02-05 -143C
2419351-167	- - - - 21-50-08 -O31B	2422086-038	- - - - 57-02-05 -146C
2419351-21	- - - - 21-50-11 -348D	2422086-23	- - - - 57-02-05 -151
2419351-234	- - - - 21-52-17 -O12B	2422086-24	- - - - 57-02-05 -158
2419351-235	- - - - 21-30-25 -O38B	2422086-27	- - - - 57-02-05 -113
2419351-238	- - - - 21-52-17 -O52E	2422086-28	- - - - 57-02-05 -129
2419351-242	- - - - 21-63-27 -100	2422086-29	- - - - 57-02-05 -120
2419351-243	- - - - 21-63-27 -102	2422086-30	- - - - 57-02-05 -136
2419351-244	- - - - 21-63-27 -109	2422086-5	- - - - 57-02-05 -142
2419351-245	- - - - 21-63-27 -O97	2422086-6	- - - - 57-02-05 -145
2419351-248	- - - - 21-63-27 -119	2422086-801	- - - - 57-02-05 -143E
2419351-249	- - - - 21-63-27 -121	2422086-802	- - - - 57-02-05 -146E
2419351-250	- - - - 21-63-27 -123	2422088-1	- - - - 57-02-05 -207A
2419351-251	- - - - 21-63-27 -125	2422088-2	- - - - 57-02-05 -208
2419351-256	- - - - 30-43-10 -165	2422088-3	- - - - 57-02-05 -209
2419351-257	- - - - 30-43-10 -142	2422117-3	- - - - 28-10-05 -O75
2419351-258	- - - - 21-52-17 -108A	2422511-32	- - - - 27-61-10 -O33A
2419351-259	- - - - 21-32-20 -O17C	2422511-45	- - - - 27-61-10 -O33B
2419351-265	- - - - 21-52-17 -O38H	2422513-1	- - - - 57-43-05 -O57
2419351-272	- - - - 21-32-20 -O83	2422514-57	- - - - 57-43-05 -O33M
2419351-273	- - - - 30-43-10 -O62A	2422514-58	- - - - 57-43-05 -O33A
2419351-274	- - - - 21-50-08 -O31E	2422514-59	- - - - 57-43-05 -O23A
2419351-275	- - - - 30-43-10 -O52	2422514-60	- - - - 57-43-05 -O23M
2419351-276	- - - - 30-43-10 -O62D	2422514-63	- - - - 57-43-05 -O24
2419351-277	- - - - 30-50-30 -O14A	2422514-63	- - - - 57-43-05 -O34
2419351-280	- - - - 21-45-10 -O30	2422514-81	- - - - 57-43-05 -O33N
2419351-281	- - - - 21-45-10 -O49	2422514-82	- - - - 57-43-05 -O33B
2419351-282	- - - - 30-43-10 -O52G	2422514-83	- - - - 57-43-05 -O23B

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2422514-84	- - - - 57-43-05 -023N	2433001-9	- - - - 27-21-05 -153
2422514-93	- - - - 57-43-05 -033T	2433003-1	- - - - 27-21-05 -203
2422514-94	- - - - 57-43-05 -033G	2434000-145	- - - - 27-31-05 -026F
2422520-37	- - - - 52-80-10 -143B	2434000-146	- - - - 27-31-05 -049F
2422520-38	- - - - 52-80-10 -159A	2434000-175	- - - - 27-31-06 -026
2422520-43	- - - - 52-80-10 -143F	2434000-176	- - - - 27-31-06 -057
2422520-44	- - - - 52-80-10 -159B	2434000V1-003	- - - - 27-31-06 -147
2422520-7	- - - - 52-80-10 -170	2434001-2	- - - - 27-31-05 -109
2422520-8	- - - - 52-80-10 -168	2434001-2	- - - - 27-31-06 -177
2422520-801	- - - - 52-80-10 -143H	2434001-29	- - - - 27-31-05 -069
2422520-802	- - - - 52-80-10 -159D	2434001-29	- - - - 27-31-06 -089
2422520-803	- - - - 52-80-10 -143J	2434001-32	- - - - 27-11-15 -123
2422520-804	- - - - 52-80-10 -159E	2434001-32	- - - - 27-11-15 -124
2422520-810	- - - - 52-80-10 -168A	2434001-32	- - - - 27-31-05 -075
2422520V1-1	- - - - 52-80-10 -143D	2434001-32	- - - - 27-31-06 -097
2422548-11	- - - - 53-50-15 -020	2434001-32	- - - - 53-50-15 -115
2422548-12	- - - - 53-50-15 -025	2434002-1	- - - - 27-31-05 -072
2422548-801	- - - - 53-50-15 -020C	2434002-1	- - - - 27-31-06 -093
2422548-802	- - - - 53-50-15 -025C	2435007-1	- - - - 27-40-20 -265
2424001-16	- - - - 27-11-15 -220	2435007-3	- - - - 27-40-20 -284
2424001-17	- - - - 27-11-15 -217	2435007-4	- - - - 27-40-20 -282
2424001-21	- - - - 57-02-05 -107	24351-2	- - - - 21-21-63A-020
2424001-25	- - - - 57-02-05 -098	24351-2	- - - - 21-21-63B-034
2424001-26	- - - - 57-02-05 -105	24361-2	- - - - 21-20-32 -032
2424001-41	- - - - 27-11-15 -217C	24371-2	- - - - 36-11-35 -036
2424001-42	- - - - 27-11-15 -220C	2438005-1	- - - - 33-42-10 -013
2424033-17	- - - - 27-11-15 -107	244-03915	- - - - 26-10-40 -054
2424034-1	- - - - 57-44-05 -074	244-05215	- - - - 26-10-40 -012
2425081-2	- - - - 57-42-10 -152	244-07235	- - - - 26-10-40 -022
2425081-3	- - - - 57-42-10 -157	2441000V3-001	- - - - 32-10-07 -009
2425081-4	- - - - 57-42-10 -155	2441000V3-002	- - - - 32-10-07 -023
2426005-1	- - - - 28-13-16 -008	2441000V3-003	- - - - 32-10-07 -202
2426007-2	- - - - 28-13-16 -211	2441000V3-004	- - - - 32-10-07 -212
2426011-5	- - - - 28-13-16 -221	2441000V3-005	- - - - 32-10-07 -194
2426011-6	- - - - 28-13-16 -226	2441002-1	- - - - 32-10-07 -033
2426014-7	- - - - 28-13-16 -145	2441002-1	- - - - 32-10-07 -034
2426014-8	- - - - 28-13-16 -147	2441004-1	- - - - 32-46-35 -013
2427003-7	- - - - 32-46-35 -071	2441007-1	- - - - 32-32-20 -032
2427003-8	- - - - 32-46-35 -072	2441007-4	- - - - 32-32-20 -036
2427012-2	- - - - 32-32-20 -054B	2441007-5	- - - - 57-46-10 -011A
2427104-003	- - - - 32-32-20 -077D	2441007-6	- - - - 57-46-10 -012A
2427104-1	- - - - 32-32-20 -077A	2441008-1	- - - - 32-32-20 -037
2427104-2	- - - - 32-32-20 -077C	2441009-1	- - - - 32-32-20 -040
2427105-003	- - - - 32-32-20 -081P	2441010-003	- - - - 32-20-07 -091
2427105-004	- - - - 32-32-20 -081R	2441010-2	- - - - 32-20-07 -090
2427105-2	- - - - 32-32-20 -081M	2441011-37	- - - - 32-10-07 -218
2427110-1	- - - - 32-32-20 -067	2441011-38	- - - - 32-10-07 -224
2431000-5	- - - - 55-30-20 -106X	2441011-39	- - - - 32-10-07 -218A
2431000-6	- - - - 55-30-20 -104W	2441011-40	- - - - 32-10-07 -224A
2431002-1	- - - - 55-30-20 -106H	2441012-007	- - - - 32-10-07 -095A
2431002-3	- - - - 27-40-20 -026A	2441012-008	- - - - 32-10-07 -100A
2431105-11	- - - - 55-60-10 -270	2441012-1	- - - - 32-10-07 -095
2431105-8	- - - - 55-60-10 -235	2441012-2	- - - - 32-10-07 -100
2431106-2	- - - - 55-60-10 -030A	2441014-1	- - - - 33-43-10 -022
2431107-1	- - - - 55-60-10 -028	2441014-10	- - - - 33-43-10 -029D
2431108-11	- - - - 55-60-10 -073D	2441014-2	- - - - 33-43-10 -029B
2431108-12	- - - - 55-60-10 -074D	2441014-5	- - - - 33-43-10 -023
2431108-8	- - - - 55-60-10 -074C	2441014-6	- - - - 33-43-10 -029C
2431108-9	- - - - 55-60-10 -073C	2441014-9	- - - - 33-43-10 -023A
2431109-11	- - - - 22-11-53 -042	2441103-1	- - - - 32-10-07 -184
2431109-13	- - - - 22-11-53 -041	2441105-1	- - - - 32-10-07 -180
2431109-2	- - - - 55-30-20 -134	2441106-003	- - - - 32-10-07 -182C
2431109-6	- - - - 55-30-20 -111	2441106-2	- - - - 32-10-07 -182
2431109-7	- - - - 55-30-20 -115	2441108-1	- - - - 32-10-07 -170
2431110-1	- - - - 22-11-53 -100	2441109-1	- - - - 33-43-10 -023B
2431111-3	- - - - 27-40-20 -032	2441109-2	- - - - 33-43-10 -029E
2433001-10	- - - - 27-21-05 -156	2442002-1	- - - - 32-41-10 -014
2433001-23	- - - - 27-21-05 -246	2442004-1	- - - - 32-20-07 -142
2433001-8	- - - - 27-21-05 -357	2442005-1	- - - - 32-20-07 -143

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2442010-7	- - - - 32-21-05 -054C	2488713-13	- - - - 25-62-05 -O31G
2442012-002	- - - - 32-20-07 -105A	2488713-9	- - - - 25-62-05 -O46A
2442012-1	- - - - 32-20-07 -105	2488714-12	- - - - 25-62-15 -O12
24429	- - - - 26-20-35 -166	2488714-17	- - - - 25-62-15 -O12B
245284	- - - - 26-10-40 -019	2488714-18	- - - - 25-62-15 -O11A
245284	- - - - 26-10-40 -032	2488714-6	- - - - 25-62-15 -O11
245284	- - - - 26-10-40 -064	2488714-9	- - - - 25-62-15 -O12A
24540-150	- - - - 30-10-35 -011	2488715-3	- - - - 52-40-10 -129
24540-150	- - - - 30-10-35 -043	2488715-3	- - - - 52-40-10 -244A
24540-150M	- - - - 30-10-35 -012	2488715-4	- - - - 52-40-10 -131
24540-150M	- - - - 30-41-10 -010A	2488715-4	- - - - 52-40-10 -245A
24540-150M	- - - - 36-11-35 -061	2488716-3	- - - - 52-40-10 -101
24540-225	- - - - 21-21-63A-003	2488716-3	- - - - 52-40-10 -228
24540-225	- - - - 21-21-63B-007	2488716-4	- - - - 52-40-10 -101F
24540-225	- - - - 30-40-50 -023N	2488716-4	- - - - 52-40-10 -230
245857	- - - - 54-10-05 -092	2488717-14	- - - - 25-62-05 -O56
24677-1	- - - - 21-30-25 -085D	2488717-19	- - - - 25-62-05 -O35
2470208-11	- - - - 25-80-10 -112	2488718-18	- - - - 25-62-10 -O05D
2470208-14	- - - - 25-80-10 -112A	2488719-1	- - - - 25-62-10 -O42A
2470209-015	- - - - 25-80-10 -043C	2488720-3	- - - - 25-62-10 -111
2470209-13	- - - - 25-80-10 -043B	2488720-6	- - - - 25-62-10 -O92
2471007-7	- - - - 25-80-10 -057	2488720-9	- - - - 25-62-10 -O66
2471013-26	- - - - 25-80-10 -110B	2488721-1	- - - - 25-62-10 -O25
2480027-1	- - - - 32-32-10 -130	2488721-2	- - - - 25-62-10 -O27
2480038-801	- - - - 28-20-26 -238E	2488721-3	- - - - 25-62-10 -O34A
2481162-6	- - - - 11-31-25 -067	2488721-4	- - - - 25-62-10 -O26
2481169-12	- - - - 39-41-45A-027J	2488721-5	- - - - 25-62-10 -O23
2481169-27	- - - - 39-41-45A-007B	2488722-1	- - - - 25-62-10 -O55
2481172-849	- - - - 39-41-45A-027L	2488723-1	- - - - 25-62-10 -113
2481172-850	- - - - 39-41-45A-007G	2488723-2	- - - - 25-62-10 -O82
2481174-802	- - - - 28-20-26 -286	2488723-3	- - - - 25-62-10 -100
2481174-805	- - - - 28-20-26 -255	2488723-4	- - - - 25-62-10 -117
2481174-805	- - - - 28-20-26 -256A	2488723-5	- - - - 25-62-10 -105
2481174-806	- - - - 28-20-26 -256	2488744-1	- - - - 25-62-10 -O03
2481174-807	- - - - 28-20-26 -288	2488763-3	- - - - 25-62-10 -O21E
2484021-11	- - - - 27-51-05 -100C	2489017-39	- - - - 33-50-10 -126B
2484021-12	- - - - 27-51-05 -101C	2489017-39	- - - - 33-50-10 -156A
2484021-14	- - - - 27-51-05 -104C	2489017-40	- - - - 33-50-10 -126E
2484021-15	- - - - 33-43-10 -013A	2489017-40	- - - - 33-50-10 -137B
2484021-16	- - - - 33-43-10 -013B	2489104-3	- - - - 32-60-05 -O80
2484021-6	- - - - 33-43-10 -013	2489210-5	- - - - 21-60-10 -165C
2484039-12	- - - - 57-30-10 -267	2489234-3	- - - - 34-52-91 -O28
2484039-14	- - - - 57-30-10 -271	2489241-1	- - - - 25-62-10 -O34B
2484096-809	- - - - 33-42-10 -014F	2491002-1	- - - - 52-11-70 -400
2484096-811	- - - - 33-42-10 -014G	2491005-801	- - - - 56-20-15 -400
2484097-806	- - - - 21-40-05 -056C	2491006-801	- - - - 56-20-15 -O46
2484097-807	- - - - 21-40-20 -094C	2491007-801	- - - - 52-20-15 -400
2484103-801	- - - - 32-22-40 -005	2491008-1	- - - - 52-20-15 -O12G
2484103-802	- - - - 32-22-40 -019	2492001-3	- - - - 27-61-10 -403
2484103-810	- - - - 32-22-40 -035	2492001-4	- - - - 27-61-10 -404
2484103-811	- - - - 32-22-40 -024	2492007-1	- - - - 27-51-05 -404
2484108-801	- - - - 33-43-10 -013C	2492007-2	- - - - 27-51-05 -406
2484536-51	- - - - 25-80-10 -177A	2492007-3	- - - - 27-51-05 -410
2484536-52	- - - - 25-80-10 -181	2492007-4	- - - - 27-51-05 -412
2488264-30	- - - - 24-30-45 -015	2492007-801	- - - - 27-51-05 -404A
2488446-3	- - - - 25-21-60 -178	2492007-802	- - - - 27-51-05 -406A
2488446-4	- - - - 25-21-60 -186	2492007-803	- - - - 27-51-05 -410A
2488502-37	- - - - 33-41-30 -013A	2492007-804	- - - - 27-51-05 -412A
2488702-3	- - - - 52-40-10 -206	2493000-22	- - - - 27-21-05 -409
2488703-1	- - - - 52-40-10 -154	249487	- - - - 21-52-17 -O19
2488704-1	- - - - 52-40-10 -224	2496200-1	- - - - 52-80-10 -O19
2488704-2	- - - - 52-40-10 -226	2496200-2	- - - - 52-80-10 -O36
2488704-6	- - - - 52-40-10 -176	2497202-801	- - - - 29-12-55 -O03A
2488704-6	- - - - 52-40-10 -192	2499005-801	- - - - 21-50-08 -O25J
2488708-1	- - - - 52-40-10 -164	2499005-801	- - - - 21-50-08 -O27P
2488708-4	- - - - 52-40-10 -156	25-1014-23	- - - - 55-60-10 -244A
2488713-10	- - - - 25-62-05 -O40	2506002-112	- - - - 28-20-26 -112
2488713-11	- - - - 25-62-05 -O31D	2506002-113	- - - - 28-10-05 -196
2488713-12	- - - - 25-62-05 -O31E	2506002-117	- - - - 28-20-50 -O04

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2506002-118	- - - - 28-20-26 -158	251 012	- - - - 21-40-20 -227
2506002-120	- - - - 28-20-50 -010	2510	- - - - 33-10-25 -022
2506002-126	- - - - 28-20-26 -154	2511226-1	- - - - 52-11-20 -008
2506002-127	- - - - 28-20-50 -072	2511226-2	- - - - 52-11-20 -012
2506002-128	- - - - 28-20-26 -160	2511226-3	- - - - 52-11-20 -013
2506002-129	- - - - 28-20-26 -156	2511227-2	- - - - 52-11-30 -040
2506002-130	- - - - 28-20-50 -048	2511263-36	- - - - 52-12-30 -175
2506002-131	- - - - 28-20-50 -052	2511267-1	- - - - 52-11-60 -002
2506002-19	- - - - 28-20-40 -072	2511268-1	- - - - 52-11-60 -022
2506002-20	- - - - 28-20-40 -074	2511269-3	- - - - 52-11-60 -008
2506002-29	- - - - 28-20-50 -040	2511269-6	- - - - 52-11-60 -010
2506002-30	- - - - 28-20-50 -042	2511269-7	- - - - 52-11-60 -005
2506002-33	- - - - 28-20-50 -008	2511271-13	- - - - 52-11-10 -086
2506002-50	- - - - 28-13-26 -065	2511271-14	- - - - 52-11-10 -081
2506002-57	- - - - 28-10-05 -194	2511271-15	- - - - 52-11-10 -091
2506002-58	- - - - 28-10-05 -188	2511271-15	- - - - 52-14-10 -127D
2506002-59	- - - - 28-10-05 -186	2511271-17	- - - - 52-11-10 -079
2506002-66	- - - - 28-13-26 -063	2511271-18	- - - - 52-11-10 -077
2506002-69	- - - - 28-20-50 -068	2511271-29	- - - - 52-11-10 -075
2506002-70	- - - - 28-20-50 -070	2511271-30	- - - - 52-11-10 -071
2506002-71	- - - - 28-20-50 -046	2511271-31	- - - - 52-11-10 -073
2506002-72	- - - - 28-20-50 -050	2511271-32	- - - - 52-11-10 -074
2506002-81	- - - - 28-15-05 -048	2511271-54	- - - - 52-11-50 -020
2506002-9	- - - - 28-14-24 -052	2511271-67	- - - - 52-11-10 -079A
2506003-10	- - - - 28-13-26 -089A	2511271-801	- - - - 52-11-10 -073A
2506003-11	- - - - 28-13-26 -081	2511271-802	- - - - 52-11-10 -071A
2506003-19	- - - - 28-12-13 -170	2511278-1	- - - - 52-14-25 -019
2506003-19	- - - - 28-12-13A-109	2511278-2	- - - - 52-14-25 -020
2506003-22	- - - - 28-13-26 -089B	2511278-3	- - - - 52-11-20 -026
2506003-23	- - - - 28-13-26 -089C	2511278-3	- - - - 52-14-25 -022
2506003-24	- - - - 28-12-13A-109C	2511278-4	- - - - 52-14-25 -021
2506003-25	- - - - 28-12-13A-109E	2511279-4	- - - - 52-11-50 -010
2506003-4	- - - - 28-12-13 -150	2511279-4	- - - - 52-14-55 -026
2506003-4	- - - - 28-12-13A-090	2511280-3	- - - - 52-10-10 -036
2506003-5	- - - - 28-12-13 -064	2511280-4	- - - - 52-10-10 -038
2506003-5	- - - - 28-12-13 -172	2511280-6	- - - - 52-10-10 -042
2506003-7	- - - - 28-10-05 -207	2511281-6	- - - - 52-10-20 -010
2506003-8	- - - - 28-10-05 -205	2511281-7	- - - - 52-10-20 -011
2506003-9	- - - - 28-10-05 -206	2511282-10	- - - - 52-11-10 -107
2508550-055	- - - - 21-40-20 -207	2511282-11	- - - - 52-11-10 -117
2508550-14	- - - - 32-44-10 -062	2511282-12	- - - - 52-11-10 -110
2508550-15	- - - - 24-51-15 -036	2511282-3	- - - - 52-11-10 -109
2508550-15	- - - - 34-14-19 -135	2511282-4	- - - - 52-11-10 -121
2508550-21	- - - - 34-13-10 -077	2511282-5	- - - - 52-11-10 -106
2508550-22	- - - - 22-10-15C-074	2511282-6	- - - - 52-11-10 -116
2508550-22	- - - - 24-30-45 -035	2511282-801	- - - - 52-11-10 -117A
2508550-22	- - - - 24-50-39 -095	2511282-802	- - - - 52-11-10 -110A
2508550-22	- - - - 24-50-39 -097	2511283-10	- - - - 52-12-10 -121
2508550-22	- - - - 24-51-09 -048	2511283-11	- - - - 52-12-10 -103
2508550-22	- - - - 24-51-09A-045	2511283-12	- - - - 52-12-10 -122
2508550-22	- - - - 28-26-14 -041	2511283-13	- - - - 52-12-10 -117
2508550-22	- - - - 34-24-11 -026	2511283-7	- - - - 52-12-10 -102
2508550-30	- - - - 30-44-10J-094	2511283-8	- - - - 52-12-10 -126
2508550-33	- - - - 30-40-50J-036	2511283-9	- - - - 52-12-10 -116
2508550-35	- - - - 21-30-25 -255E	2511285-1	- - - - 52-12-30 -078
2508550-35	- - - - 30-40-50 -166	2511286-13	- - - - 52-10-20 -009
2508550-36	- - - - 32-50-05 -029P	2511286-15	- - - - 52-10-20 -008A
2508550-37	- - - - 80-10-25 -037	2511286-9	- - - - 52-10-20 -007
2508550-39	- - - - 24-30-09 -095	2511288-3	- - - - 52-12-30 -016
2508550-39	- - - - 24-30-09 -103	2511289-3	- - - - 52-12-30 -052
2508550-40	- - - - 21-60-10 -255	2511289-3	- - - - 52-12-30 -195
2508550-40	- - - - 32-44-10 -073G	2511290-1	- - - - 52-12-30 -120
2508550-40	- - - - 33-10-25 -083	2511291-5	- - - - 52-12-30 -155
2508550-43	- - - - 32-30-20 -092F	2511293-28	- - - - 52-12-30 -056
2508550-45	- - - - 27-40-20 -214	2511293-28	- - - - 52-12-30 -203
2508550-46	- - - - 21-60-10 -232F	2511293-30	- - - - 52-12-30 -087
2508550-5	- - - - 27-14-05 -076A	2511293-30	- - - - 52-12-30 -099
2508550-5	- - - - 27-14-06 -068	2511293-30	- - - - 52-12-30 -162
2508550-7	- - - - 27-40-20 -213	2511293-33	- - - - 52-12-40 -031

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2511293-34	- - - - 52-12-40 -031C	2511582-47	- - - - 53-43-05 -O19B
2511293-35	- - - - 52-12-30 -095	2511582-48	- - - - 53-43-05 -O30B
2511293-35	- - - - 52-12-30 -170	2511660-9	- - - - 52-11-50 -O43
2511293-36	- - - - 52-12-30 -034	2511662-3	- - - - 52-14-70 -O64
2511293-36	- - - - 52-12-30 -062	2511663-2	- - - - 52-11-50 -O48
2511293-36	- - - - 52-12-30 -114	2511663-2	- - - - 52-14-55 -O04
2511293-36	- - - - 52-12-30 -209	2511663-4	- - - - 52-11-70 -O60
2511293-50	- - - - 52-12-30 -028	2511663-4	- - - - 52-14-70 -O82
2511293-51	- - - - 52-12-30 -022	2511663-4	- - - - 52-14-70 -O97
2511293-72	- - - - 52-12-30 -066	2511664-2	- - - - 52-14-70 -O48
2511293-73	- - - - 52-12-30 -186	2511665-2	- - - - 52-11-70 -O28
2511293-74	- - - - 52-12-30 -135	2511666-1	- - - - 52-11-70 -O50
2511293-74	- - - - 52-12-30 -145	2511666-1	- - - - 52-14-70 -O76
2511293-77	- - - - 52-12-30 -126	2511666-2	- - - - 52-11-70 -O51D
2511293-78	- - - - 52-12-30 -040	2511666-2	- - - - 52-14-70 -O76P
2511293-80	- - - - 52-12-30 -028D	2511666-3	- - - - 52-11-70 -O59
2511293-83	- - - - 52-12-30 -028F	2511666-3	- - - - 52-14-70 -O81
2511294-11	- - - - 52-12-40 -033A	2511667-2	- - - - 52-11-70 -O20
2511297-1	- - - - 52-11-20 -030	2511680-15	- - - - 52-14-55 -O09
2511298-1	- - - - 52-11-20 -032	2511680-16	- - - - 52-14-70 -O58A
2511298-4	- - - - 52-11-20 -028	2511680-16	- - - - 52-14-70 -O94
2511299-1	- - - - 52-11-20 -005	2511680-17	- - - - 52-14-70 -O90
2511301-1	- - - - 52-12-20 -014	2511680-18	- - - - 52-14-55 -O09C
2511301-10	- - - - 52-12-20 -015A	2511680-21	- - - - 52-11-50 -O35C
2511301-12	- - - - 52-12-20 -027	2511680-21	- - - - 52-14-55 -O14C
2511301-13	- - - - 52-12-20 -010A	2511680-4	- - - - 52-11-50 -O35
2511301-3	- - - - 52-12-20 -020	2511680-4	- - - - 52-14-55 -O14
2511301-4	- - - - 52-12-20 -018	2511680-5	- - - - 52-14-70 -O57A
2511301-804	- - - - 52-12-20 -014C	2511686-1	- - - - 52-11-50 -O29
2511301-804	- - - - 52-12-20 -015D	2511686-7	- - - - 52-11-70 -O68A
2511301-9	- - - - 52-12-20 -041	2511686-8	- - - - 52-11-70 -O68D
2511306-2	- - - - 52-11-40 -024	2511686-9	- - - - 52-11-70 -O69
2511310V1-001	- - - - 56-20-15 -013	2512015-28	- - - - 52-40-10 -122
2511310V2-001	- - - - 56-20-15 -014	2512015-8	- - - - 52-40-10 -124
2511310V3-001	- - - - 56-20-15 -015	2512020-035	- - - - 55-60-10 -202F
2511310V4-001	- - - - 56-20-15 -016	2512020-042	- - - - 55-60-10 -202G
2511310V4-001	- - - - 56-20-15 -022	2512020-30	- - - - 55-60-10 -202D
2511310V5-001	- - - - 56-20-15 -017	2512020-33	- - - - 55-60-10 -202E
2511311-10	- - - - 56-20-15 -030	2512021-021	- - - - 55-60-10 -214C
2511311-14	- - - - 56-20-15 -027	2512021-16	- - - - 55-60-10 -214B
2511311-14	- - - - 56-20-15 -029D	2512021-7	- - - - 55-60-10 -214
2511311-15	- - - - 56-20-15 -031	2512042-7	- - - - 52-40-10 -103
2511311-15	- - - - 56-20-15 -031B	2512042-8	- - - - 52-40-10 -105
2511311-21	- - - - 56-20-15 -032C	2512051-1	- - - - 52-40-10 -094
2511311-22	- - - - 56-20-15 -028A	2512052-1	- - - - 55-60-10 -213D
2511311-23	- - - - 56-20-15 -033A	2512500-33	- - - - 53-42-05 -025
2511311-24	- - - - 56-20-15 -029A	2512500-34	- - - - 53-42-05 -028
2511311-9	- - - - 56-20-15 -026	2512500-39	- - - - 53-42-05 -032
2511312-2	- - - - 56-20-15 -024	2512500-40	- - - - 53-42-05 -034
2511312-801	- - - - 56-20-15 -024A	2512500-42	- - - - 53-42-05 -044
2511315-7	- - - - 52-11-40 -025	2512500-57	- - - - 53-42-05 -039
2511316-3	- - - - 52-11-40 -026	2512500-58	- - - - 53-42-05 -043
2511317-1	- - - - 52-11-40 -046	2514035-102	- - - - 32-44-10 -073
2511317-2	- - - - 52-11-40 -034	2514035-110	- - - - 11-22-11 -100
2511317-3	- - - - 52-11-40 -058	2514035-117	- - - - 39-41-45A-O40
2511317-4	- - - - 52-11-40 -042	2514035-118	- - - - 11-30-10 -028
2511325-3	- - - - 52-20-15 -012	2514035-121	- - - - 30-44-10J-O55
2511561-030	- - - - 53-20-40 -094A	2514035-149	- - - - 39-41-35 -028
2511561-15	- - - - 53-20-40 -093	2514035-152	- - - - 31-50-45 -028
2511561-20	- - - - 53-20-40 -116	2514035-157	- - - - 77-02-20 -158
2511561-24	- - - - 53-20-40 -113	2514035-165	- - - - 24-50-39 -094
2511561-25	- - - - 53-20-40 -185	2514035-167	- - - - 28-26-14 -019
2511561-26	- - - - 53-20-40 -094	2514035-168	- - - - 28-26-14 -025
2511582-35	- - - - 53-43-05 -019	2514035-169	- - - - 28-26-14 -063
2511582-36	- - - - 53-43-05 -030	2514035-170	- - - - 22-50-35 -144
2511582-37	- - - - 53-43-05 -007	2514035-172	- - - - 24-50-39 -O17V
2511582-43	- - - - 53-43-05 -O19A	2514035-176	- - - - 32-44-10 -O73A
2511582-44	- - - - 53-43-05 -O30A	2514035-182	- - - - 11-22-11 -O56A
2511582-46	- - - - 53-43-05 -008	2514035-186	- - - - 30-44-10J-143

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PART NUMBER	CH-SE-FG-ITEM
2514035-187	- - - 30-44-10J-162
2514035-192	- - - 34-24-11 -062
2514035-193	- - - 34-24-11 -063
2514035-193	- - - 34-24-11 -128
2514035-194	- - - 24-20-15 -218
2514035-196	- - - 80-11-05 -065
2514035-198	- - - 34-22-08 -025
2514035-199	- - - 34-22-12 -025
2514035-204	- - - 30-44-10J-056
2514035-205	- - - 21-40-20 -169
2514035-208	- - - 22-10-26B-080
2514035-210	- - - 28-26-14 -019C
2514035-212	- - - 22-10-26B-081
2514035-213	- - - 74-30-20 -117
2514035-219	- - - 31-50-65A-040
2514035-220	- - - 27-38-10 -047
2514035-221	- - - 39-41-35 -028G
2514035-225	- - - 24-20-17 -175
2514035-232	- - - 34-24-11 -105
2514035-233	- - - 80-10-25 -018
2514035-240	- - - 31-50-45 -030
2514035-250	- - - 34-24-11 -172
2514035-251	- - - 21-40-20 -044N
2514035-251	- - - 21-41-04H-120
2514035-252	- - - 22-10-15A-278
2514313-1	- - - 27-37-11 -028B
2514313-1	- - - 27-37-11 -040
2514313-2	- - - 27-37-11 -032
2514313-2	- - - 27-37-11 -036B
25147A-8	- - - 27-37-11 -049
2515159-18	- - - 22-50-35 -060
2515159-9	- - - 22-50-35 -068
2516004-1	- - - 28-20-26 -176
2516012-2	- - - 28-20-26 -224
2516013-023	- - - 28-12-13 -111C
2516013-024	- - - 28-12-13 -113C
2516013-21	- - - 28-12-13 -111
2516013-21	- - - 28-12-13A-064C
2516013-6	- - - 28-12-13 -113
2516013-6	- - - 28-12-13A-066
2516013-7	- - - 28-12-13 -110
2516013-7	- - - 28-12-13A-064
2516019-1	- - - 28-12-13 -092
2516020-1	- - - 28-12-13 -096
2516024-67	- - - 28-14-15 -080
2516026-3	- - - 28-12-13 -154
2516026-3	- - - 28-12-13A-097
2516028-1	- - - 28-20-26 -212
2516028-3	- - - 28-20-26 -214
2516029-1	- - - 28-20-26 -218
2516029-2	- - - 28-20-26 -220
2516032-5	- - - 28-12-13 -163
2516032-5	- - - 28-12-13A-105
2516034-2	- - - 28-10-05 -202
2516050-10	- - - 28-12-13 -073
2516050-12	- - - 28-12-13 -074
2516050-8	- - - 28-12-13 -072
2516068-007	- - - 28-20-26 -040
2516068-1	- - - 28-20-26 -034
2516068-4	- - - 28-20-26 -036
2516068-4	- - - 28-20-26 -038
2516079-1	- - - 28-13-26 -071
2516080-1	- - - 28-14-15 -055
2517005-3	- - - 32-45-30 -027
2517005-3	- - - 32-45-32 -082
2517005-4	- - - 32-45-30 -056
2517005-4	- - - 32-45-32 -084
2517018-6	- - - 29-12-55 -005
2518281-2	- - - 33-41-30 -065B

PART NUMBER	CH-SE-FG-ITEM
2518301-3	- - - 21-30-25 -261D
2518301-3	- - - 30-40-50 -170
2518334-2	- - - 39-41-10 -062A
2518337-005	- - - 39-41-10 -009J
2518337-007	- - - 39-41-10 -009K
2518337-3	- - - 39-41-10 -009F
2518339-1	- - - 39-41-10 -060
2519056-009	- - - 53-30-05 -115K
2519056-5	- - - 53-30-05 -115
2519056-6	- - - 53-30-05 -121
2519057-11	- - - 35-02-45 -022
2519058-1	- - - 35-02-45 -083
2519059-10	- - - 35-02-45 -038
2519059-12	- - - 35-02-45 -040A
2519059-3	- - - 35-02-45 -075
2519153-14	- - - 21-52-17 -061
2519153-14	- - - 21-52-17 -069
2519153-17	- - - 21-52-17 -080
2519153-20	- - - 21-52-17 -122
2519153-62	- - - 21-52-17 -069A
2519159-070	- - - 30-10-35 -106
2519159-12	- - - 30-10-35 -105
2519159-125	- - - 21-21-63B-140A
2519159-126	- - - 30-10-35 -045A
2519159-126	- - - 30-10-35 -047
2519159-126	- - - 30-10-35 -065A
2519159-126	- - - 30-10-35 -067
2519159-126	- - - 30-10-35 -081
2519159-126	- - - 30-10-35 -094
2519159-126	- - - 30-10-35 -126
2519159-126	- - - 30-40-50 -044B
2519159-126	- - - 30-41-55 -006V
2519159-129	- - - 30-10-35 -107
2519159-142	- - - 21-21-63B-140C
2519159-143	- - - 30-10-35 -045B
2519159-143	- - - 30-10-35 -047A
2519159-143	- - - 30-10-35 -065B
2519159-143	- - - 30-10-35 -067A
2519159-143	- - - 30-10-35 -081A
2519159-143	- - - 30-10-35 -094A
2519159-143	- - - 30-10-35 -126A
2519159-143	- - - 30-40-50 -044J
2519159-143	- - - 30-41-55 -006W
2519159-144	- - - 30-10-35 -107A
2519159-146	- - - 30-10-35 -045C
2519159-146	- - - 30-10-35 -047B
2519159-146	- - - 30-10-35 -065C
2519159-146	- - - 30-10-35 -067B
2519159-146	- - - 30-10-35 -081B
2519159-146	- - - 30-10-35 -094B
2519159-146	- - - 30-10-35 -126B
2519159-146	- - - 30-40-50 -044K
2519159-146	- - - 30-41-55 -006X
2519159-147	- - - 30-10-35 -107B
2519159-2	- - - 21-21-63B-140
2519159-2	- - - 30-10-35 -046
2519159-2	- - - 30-10-35 -066
2519159-2	- - - 30-10-35 -125
2519159-2	- - - 30-41-55 -006R
2519159-3	- - - 30-10-35 -045
2519159-3	- - - 30-10-35 -065
2519159-3	- - - 30-10-35 -080
2519159-3	- - - 30-10-35 -093
2519204-29	- - - 21-52-17 -120
2519204-34	- - - 21-52-17 -130
2519204-36	- - - 21-52-17 -130D
2519204-39	- - - 21-52-17 -105C
2519204-9	- - - 21-52-17 -005
2519207-007	- - - 21-20-32 -026A

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2519207-6	- - - - 21-20-32 -026	2572006-3	- - - - 25-80-10 -O13
2519208-21	- - - - 21-51-11 -048	257425	- - - - 21-50-08 -O25T
2519208-24	- - - - 21-51-11 -048A	257425	- - - - 21-52-17 -O28
2519209-3	- - - - 21-51-11 -060G	257567	- - - - 21-50-08 -O25N
2519210-13	- - - - 21-45-10 -144	2584028-801	- - - - 52-12-20 -O21C
2519215-4	- - - - 55-60-10 -229	2588029-7	- - - - 21-40-05 -O73
2519215-6	- - - - 55-60-10 -229C	2588029-7	- - - - 21-40-20 -137
2519251-33	- - - - 21-26-30 -163	2588060-28	- - - - 25-62-15 -O05
2519255-4	- - - - 21-26-30 -171	2588060-33	- - - - 25-62-15 -O70
2519255-5	- - - - 21-26-30 -173	2588060-43	- - - - 25-62-15 -O70B
2519255-6	- - - - 21-26-30 -175	2588060-43	- - - - 25-62-15 -O75L
2519257-1	- - - - 21-26-30 -165	2588060-44	- - - - 25-62-15 -O75N
2519257-2	- - - - 21-26-30 -167	2588060-48	- - - - 25-62-15 -O70D
2519260-6	- - - - 21-26-30 -040	2588060-50	- - - - 25-62-15 -O07M
2519274-4	- - - - 21-51-11 -008B	2588060-51	- - - - 25-62-15 -O07L
2519276-2	- - - - 21-51-11 -013N	2588060-52	- - - - 25-62-15 -O75P
2519277-1	- - - - 21-51-11 -053	2588060-53	- - - - 25-62-15 -O75M
2519277-2	- - - - 21-51-11 -061	2588060-54	- - - - 25-62-15 -O70N
2519277-3	- - - - 21-51-11 -104	2588060-55	- - - - 25-62-15 -O05D
2519278-3	- - - - 21-51-11 -014J	2588061-17	- - - - 52-40-10 -144D
2519279-2	- - - - 21-51-11 -094A	2588062-12	- - - - 25-62-05 -O87
2519280-6	- - - - 21-51-11 -091A	2588065-3	- - - - 53-42-05 -O36
2519280-7	- - - - 21-51-11 -102A	2588066-1	- - - - 25-62-15 -103B
2519281-1	- - - - 21-51-11 -014G	2588069-4	- - - - 25-62-15 -101A
2522521-15	- - - - 52-80-10 -165A	2588074-108	- - - - 24-31-13 -O16K
2522521-801	- - - - 52-80-10 -165B	2588074-109	- - - - 24-31-13 -O10K
2527011V1-001	- - - 32-34-27 -122	2588074-112	- - - - 24-30-30 -O08A
2527011V1-002	- - - 29-13-65 -136P	2588074-27	- - - - 24-31-13 -O05
2527011V1-003	- - - 29-13-65 -154B	2588074-28	- - - - 24-31-13 -O10
2527011V1-004	- - - 32-32-10 -090D	2588074-28	- - - - 24-31-13 -O10L
2527011V1-005	- - - 32-32-10 -031C	2588074-29	- - - - 24-31-13 -O16
2527011V1-006	- - - 32-32-10 -041D	2588074-29	- - - - 24-31-13 -O16L
2527011V1-007	- - - 29-12-55 -150K	2588074-58	- - - - 24-31-13 -O20
2527011V1-008	- - - 27-62-35 -013C	2588074-59	- - - - 24-31-13 -O19
2527011V1-009	- - - 29-12-55 -134P	2588074V2-003	- - - 24-31-14 -O48
2527011V1-010	- - - 32-43-05 -128C	2588074V2-004	- - - 24-31-14 -107
2530000V2-1	- - - 55-30-20 -101B	2588155-16	- - - 21-40-05 -O56
2530000V2-2	- - - 55-30-20 -102B	2588155-22	- - - 21-40-20 -O94
2531000-2	- - - 55-30-20 -106W	2588155-23	- - - 21-40-20 -O95
2531020-40	- - - 55-60-10 -071A	2588445-2	- - - 52-14-65 -O18
2531020-50	- - - 55-60-10 -071B	2589011-011	- - - 11-32-10 -O82F
2531020-52	- - - 55-60-10 -071C	2589011-7	- - - 11-32-10 -O82
2531538-3	- - - 27-34-10 -058	2589012-3	- - - 55-60-10 -O10
2531539-1	- - - 27-34-10 -366	2589012-4	- - - 55-60-10 -O16
253291	- - - 54-10-05 -094	259-N-04	- - - 30-50-30 -O33A
2541002-12	- - - 32-40-10 -074	259-N-1/4	- - - 30-50-30 -O33
2541002-9	- - - 32-40-10 -073	2591001-801	- - - 53-30-05 -115A
2550	- - - 21-21-63A-123	2595001-10	- - - 28-20-40 -O90
2550	- - - 21-21-63A-128	2595001-11	- - - 28-20-40 -O81
2550	- - - 21-21-63B-156	2595001-12	- - - 28-20-40 -O91
2550	- - - 21-21-63B-163	2595001-7	- - - 28-20-40 -O79
2550	- - - 21-27-05 -O47C	2595001-8	- - - 28-20-40 -O89
256-1	- - - 24-30-09 -O45	2595001-9	- - - 28-20-40 -O80
2568037V13-001	- - 73-30-10 -O38J	26ET1-T	- - - 27-60-05 -O33
2568037V13-005	- - 73-30-10 -O39B	26R16-1	- - - 52-40-10 -O49
2568037V13-006	- - 73-30-10 -O37G	2600-SW	- - - 71-10-15 -O32A
2568037V14-001	- - 73-30-10 -O37H	2600-SW	- - - 71-10-15 -O32D
2568037V15-003	- - 73-30-10 -O37J	2600-SW2	- - - 52-40-10 -O45
2568037V16-002	- - 73-30-10 -O37L	2605001-1	- - - 22-10-37 -O40
2568037V16-003	- - 73-30-10 -O38L	2605006-4	- - - 76-12-30 -O97A
2568037V19-002	- - 73-30-10 -O37M	2605206-10	- - - 22-20-20 -O30B
2568037V19-003	- - 73-30-10 -O38M	2605206-2	- - - 22-20-20 -O57
2568037V7-003	- - 73-30-10 -O37F	2605206-4	- - - 22-20-20 -O36
2568042-3	- - - 39-41-10 -055	2605206-8	- - - 22-20-20 -O42A
2568043-016	- - - 39-41-10 -O48C	2605206-9	- - - 22-20-20 -O30A
2568043-12	- - - 39-41-10 -O48A	2606002-1	- - - 28-20-40 -160
2568058-1	- - - 39-41-20 -O48	2606002-105	- - - 76-14-10 -O95A
2568058-5	- - - 39-41-10 -O49A	2606002-106	- - - 76-14-10 -120A
2568075-6	- - - 24-40-09 -O78	2606002-107	- - - 76-14-10 -O92A

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2606002-108	- - - - 76-14-10 -112M	2607003-452	- - - - 29-11-05 -117A
2606002-111	- - - - 76-14-10 -120C	2607003-453	- - - - 29-12-55 -077A
2606002-118	- - - - 28-24-22 -024J	2607003-455	- - - - 29-13-65 -018
2606002-120	- - - - 76-14-10 -034M	2607003-457	- - - - 29-13-65 -038
2606002-121	- - - - 76-14-10 -095B	2607003-460	- - - - 29-20-50 -030
2606002-14	- - - - 76-14-10 -086	2607003-461	- - - - 29-20-50 -037
2606002-19	- - - - 28-20-26 -230	2607003-472	- - - - 29-12-55 -102A
2606002-2	- - - - 28-20-40 -162	2607003-494	- - - - 29-20-50 -033A
2606002-20	- - - - 28-20-26 -232	2607004-035	- - - - 29-11-05 -103B
2606002-25	- - - - 76-14-10 -029	2607004-036	- - - - 29-12-55 -085C
2606002-26	- - - - 76-14-10 -034	2607004-037	- - - - 29-13-65 -007B
2606002-27	- - - - 76-14-10 -036	2607004-038	- - - - 29-13-65 -003C
2606002-42	- - - - 76-14-10 -076	2607004-10	- - - - 29-12-55 -085B
2606002-44	- - - - 76-14-10 -024	2607004-11	- - - - 29-13-65 -007A
2606002-51	- - - - 76-14-10 -058	2607004-2	- - - - 29-12-55 -110
2606002-52	- - - - 76-14-10 -062	2607004-27	- - - - 71-70-15 -061
2606002-70	- - - - 76-14-10 -085	2607004-28	- - - - 29-13-65 -003B
2606002-71	- - - - 76-14-10 -073	2607004-29	- - - - 29-12-55 -089B
2606002-99	- - - - 76-14-10 -034J	2607004-31	- - - - 29-11-05 -107B
2606004-13	- - - - 71-70-15 -010	2607004-33	- - - - 29-11-05 -107D
2606004-14	- - - - 71-70-15 -020	2607004-34	- - - - 29-11-05 -107F
2606004-23	- - - - 28-24-22 -033	2607004-4	- - - - 29-13-65 -020
2606004-24	- - - - 73-30-10 -025	2607004-6	- - - - 29-12-55 -114
2606004-27	- - - - 71-70-15 -033	2607004-8	- - - - 29-11-05 -118A
2606004-28	- - - - 71-70-15 -032	2607004-9	- - - - 29-11-05 -103A
2606004-3	- - - - 28-24-22 -018	2607014-005	- - - - 29-13-65 -102
2606004-37	- - - - 79-30-10A-045	2607014-1	- - - - 29-13-65 -032
2606004-37	- - - - 79-30-10A-046	2607014-3	- - - - 29-12-55 -102B
2606004-38	- - - - 36-13-08 -204	2607014-4	- - - - 29-12-55 -062A
2606004-39	- - - - 36-13-08 -215	261-N-04	- - - - 30-50-30 -030A
2606004-40	- - - - 36-13-13 -204	261-N-1/4	- - - - 30-50-30 -030
2606004-41	- - - - 36-13-13 -215	2611000V4-1	- - - - 56-20-15 -022A
2606004-42	- - - - 36-13-13 -233	2611222-006	- - - - 52-14-30 -039A
2606004-43	- - - - 36-13-08 -233	2611222-2	- - - - 52-11-30 -006
2606004-46	- - - - 79-30-10A-010	2611222-2	- - - - 52-14-30 -039
2606004-47	- - - - 79-30-10A-017	2611242-1	- - - - 53-43-05 -049
2606004-5	- - - - 28-24-22 -041	2611242-4	- - - - 53-43-05 -080
2606004-51	- - - - 28-24-22 -031E	2611260-075	- - - - 56-10-25J-146C
2606004-54	- - - - 36-13-13 -234C	2611260-15	- - - - 56-10-25J-043
2606004-58	- - - - 36-12-26 -027	2611260-16	- - - - 56-10-25J-044
2606004-59	- - - - 36-12-26 -025C	2611260-19	- - - - 56-10-25J-038
2606004-6	- - - - 28-24-22 -054	2611260-2	- - - - 56-10-25J-015
2606004-60	- - - - 36-12-26 -045	2611260-20	- - - - 56-10-25J-039
2606004-61	- - - - 36-12-26 -041	2611260-21	- - - - 56-10-25J-146
2606004-62	- - - - 36-12-26 -037	2611260-22	- - - - 56-10-25J-140
2606004-65	- - - - 36-12-26 -047	2611260-23	- - - - 56-10-25J-141
2606004-67	- - - - 79-30-10A-049A	2611260-24	- - - - 56-10-25J-142
2606004-68	- - - - 71-70-15 -025	2611260-25	- - - - 56-10-25J-143
2606004-71	- - - - 36-12-26 -027A	2611260-26	- - - - 56-10-25J-144
2606004-72	- - - - 36-13-13 -216	2611260-27	- - - - 56-10-25J-145
2606004-73	- - - - 36-13-13 -234D	2611260-29	- - - - 56-10-25J-131
2606004-74	- - - - 71-70-15 -025A	2611260-30	- - - - 56-10-25J-126
2606004-75	- - - - 71-70-15 -010A	2611260-30	- - - - 56-10-25J-129B
2606004-76	- - - - 71-70-15 -020A	2611260-30	- - - - 56-10-25J-136
2606004-77	- - - - 36-12-26 -025E	2611260-33	- - - - 56-10-25J-147A
2607003-100	- - - - 32-30-20 -030	2611260-34	- - - - 56-10-25J-148A
2607003-101	- - - - 32-30-20 -059	2611260-35	- - - - 56-10-25J-149A
2607003-102	- - - - 32-43-05 -085	2611260-36	- - - - 56-10-25J-015A
2607003-106	- - - - 32-45-15 -074	2611260-37	- - - - 56-10-25J-015E
2607003-315	- - - - 32-46-35 -128	2611260-38	- - - - 56-10-25J-015J
2607003-316	- - - - 32-46-35 -132	2611260-39	- - - - 56-10-25J-146A
2607003-416	- - - - 29-13-65 -043	2611260-40	- - - - 56-10-25J-146B
2607003-418	- - - - 29-12-55 -046	2611260-5	- - - - 56-10-25J-023
2607003-419	- - - - 29-12-55 -092	2611260-6	- - - - 56-10-25J-025
2607003-421	- - - - 29-12-55 -059	2611260-72	- - - - 56-10-25J-149B
2607003-425	- - - - 29-13-65 -100	2611260-73	- - - - 56-10-25J-147B
2607003-426	- - - - 29-12-55 -120	2611260-74	- - - - 56-10-25J-148B
2607003-450	- - - - 29-12-55 -062	2611260-802	- - - - 56-10-25J-015B
2607003-451	- - - - 29-11-05 -085A	2611260-804	- - - - 56-10-25J-147D

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2611509-058	- - - - 53-20-40 -038C	2613403-16	- - - - 21-25-25 -035
2611509-059	- - - - 53-20-40 -036B	2613403-43	- - - - 21-25-25 -034A
2611509-060	- - - - 53-20-40 -036F	2613442-10	- - - - 25-10-40 -226C
2611509-061	- - - - 53-20-40 -031C	2613442-11	- - - - 25-10-40 -224C
2611509-062	- - - - 53-20-40 -033C	2613442-13	- - - - 25-10-40 -231C
2611509-25	- - - - 53-20-40 -139	2613442-9	- - - - 25-10-40 -230
2611509-28	- - - - 53-20-40 -081	2613443-1	- - - - 25-10-40 -237
2611509-29	- - - - 53-20-40 -086	2613443-2	- - - - 25-10-40 -236
2611509-4	- - - - 53-20-40 -120	2613461-2	- - - - 25-10-40 -228G
2611509-40	- - - - 53-20-40 -145	2613461-3	- - - - 25-10-40 -228C
2611509-42	- - - - 53-20-40 -143	2613475-1	- - - - 27-12-35 -085G
2611509-45	- - - - 53-20-40 -038B	2613475-3	- - - - 27-12-35 -090D
2611509-5	- - - - 53-20-40 -031	2614004-6	- - - - 31-50-15 -170
2611509-51	- - - - 53-20-40 -036A	2614018-15	- - - - 39-44-05 -020
2611509-52	- - - - 53-20-40 -036E	2614048-4	- - - - 30-20-20 -134
2611509-53	- - - - 53-20-40 -031B	2614048-6	- - - - 74-30-20 -011
2611509-54	- - - - 53-20-40 -033B	2614050-1	- - - - 35-02-05 -191
2611509-6	- - - - 53-20-40 -033	2614050-11	- - - - 35-02-05 -192H
2611509-7	- - - - 53-20-40 -025	2614050-6	- - - - 29-30-10 -062
2611509-8	- - - - 53-20-40 -027	2614050-6	- - - - 36-15-30 -093K
2611511-3	- - - - 53-43-05 -038	2614050-8	- - - - 35-02-05 -192
2611512-1	- - - - 53-43-05 -046	2614050-9	- - - - 35-02-05 -192C
2611560V2-1	- - - - 53-20-40 -059F	2614058-8	- - - - 30-80-20 -013
2611561-062	- - - - 53-20-40 -157J	2614062-10	- - - - 21-30-25 -189S
2611561-067	- - - - 53-20-40 -177C	2614062-19	- - - - 21-30-25 -143
2611561-068	- - - - 53-20-40 -126C	2614062-20	- - - - 21-30-25 -143C
2611561-069	- - - - 53-20-40 -129C	2614062-22	- - - - 21-30-25 -143B
2611561-19	- - - - 53-20-40 -172	2614062-23	- - - - 21-30-25 -143G
2611561-25	- - - - 53-20-40 -126A	2614062-801	- - - - 21-30-25 -143A
2611561-34	- - - - 53-20-40 -157	2614062V1-1	- - - - 21-30-25 -189F
2611561-35	- - - - 53-20-40 -151	2614068-094	- - - - 52-11-30 -011
2611561-36	- - - - 53-20-40 -148	2614068-094	- - - - 52-14-30 -047
2611561-40	- - - - 53-20-40 -163	2614068-100	- - - - 11-22-11 -096J
2611561-41	- - - - 53-20-40 -154A	2614068-105	- - - - 11-22-11 -096L
2611561-42	- - - - 53-20-40 -155	2614068-106	- - - - 11-22-11 -097F
2611561-44	- - - - 53-20-40 -129A	2614068-21	- - - - 30-43-10 -090D
2611561-45	- - - - 53-20-40 -161A	2614068-33	- - - - 11-20-10 -035
2611561-5	- - - - 53-20-40 -177A	2614068-34	- - - - 11-22-11 -097D
2611561-53	- - - - 53-20-40 -157A	2614068-37	- - - - 11-22-11 -097
2611561-54	- - - - 53-20-40 -157D	2614068-47	- - - - 11-31-25 -147
2611561-55	- - - - 53-20-40 -157H	2614068-51	- - - - 11-22-11 -095
2611561-56	- - - - 53-20-40 -157E	2614068-52	- - - - 11-22-11 -096
2611561-58	- - - - 53-20-40 -154D	2614068-53	- - - - 11-22-11 -097A
2611561-59	- - - - 53-20-40 -149	2614068-55	- - - - 11-20-10 -037
2611561-60	- - - - 53-20-40 -161D	2614068-60	- - - - 52-40-10 -248C
2611563-10	- - - - 53-43-05 -066	2614068-61	- - - - 25-62-05 -059
2611563-8	- - - - 53-43-05 -064	2614068-62	- - - - 25-62-05 -044
2611563-8	- - - - 53-43-05 -065	2614068-68	- - - - 52-11-30 -009
2611563-9	- - - - 53-43-05 -043	2614068-68	- - - - 52-14-30 -044
2612020-10	- - - - 55-60-10 -206	2614068-69	- - - - 52-11-30 -010
2612041-13	- - - - 53-40-05 -083	2614068-69	- - - - 52-14-30 -046
2612042-10	- - - - 53-40-05 -081A	2614068-71	- - - - 11-20-10 -038
2612042-13	- - - - 53-40-05 -077B	2614068-72	- - - - 11-22-11 -105E
2612042-14	- - - - 53-40-05 -081B	2614068-73	- - - - 11-20-10 -039
2612042-9	- - - - 53-40-05 -077A	2614068-77	- - - - 11-31-25 -148
2612055-6	- - - - 53-40-05 -114	2614068-801	- - - - 30-44-10J-195
2612055-803	- - - - 53-40-05 -104A	2614068-802	- - - - 30-44-10J-197
2612055-804	- - - - 53-40-05 -113E	2614068-808	- - - - 11-22-11 -095D
2612056-17	- - - - 53-40-05 -104	2614068-809	- - - - 11-22-11 -096E
2612056-18	- - - - 53-40-05 -113C	2614068-810	- - - - 11-22-11 -096N
2613226-15	- - - - 25-10-40 -161	2614068-812	- - - - 33-15-31 -183H
2613226-16	- - - - 25-10-40 -164	2614068-812	- - - - 33-15-31 -193H
2613226-6	- - - - 25-10-40 -233	2615105-16	- - - - 53-41-05 -101B
2613299-6	- - - - 27-12-35 -077	2615105-17	- - - - 53-41-05 -095B
2613299-7	- - - - 27-12-35 -078	2615106-2	- - - - 22-10-37 -042
2613304-34	- - - - 11-31-25 -048	2615107-1	- - - - 22-10-37 -044
2613382-5	- - - - 25-10-40 -175	2615112-2	- - - - 53-42-05 -068
2613382-6	- - - - 25-10-40 -172	2615113-1	- - - - 53-42-05 -072
2613388-65	- - - - 21-27-05 -047K	2615114-1	- - - - 53-42-05 -046

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2615114-4	- - - - 53-42-05 -047	2615266-2	- - - - 76-10-37 -039A
2615115-1	- - - - 53-42-05 -056	2615268-5	- - - - 27-54-07 -021
2615116-5	- - - - 53-42-05 -123	2615268-7	- - - - 27-54-07 -006A
2615116-6	- - - - 53-42-05 -130	2615268-9	- - - - 27-54-07 -006B
2615117-5	- - - - 53-42-05 -107	2615269-16	- - - - 27-54-07 -036
2615117-6	- - - - 53-42-05 -114	2615269-17	- - - - 27-54-07 -042
2615118-1	- - - - 27-23-05 -206	2615269-21	- - - - 27-54-07 -048
2615118-2	- - - - 27-23-05 -207	2615269-22	- - - - 27-54-07 -050
2615119-1	- - - - 53-42-05 -076	2615269-29	- - - - 27-54-07 -062
2615120-11	- - - - 27-60-05 -024E	2615269-3	- - - - 27-54-07 -037
2615120-13	- - - - 27-60-05 -025G	2615269-31	- - - - 27-54-07 -096
2615120-8	- - - - 27-60-05 -024D	2615269-32	- - - - 27-54-07 -086
2615122-2	- - - - 27-60-05 -038	2615269-33	- - - - 27-54-07 -037A
2615125-2	- - - - 76-12-30 -026	2615269-5	- - - - 27-54-07 -035
2615137-3	- - - - 76-10-37 -045	2615269-6	- - - - 27-54-07 -055
2615138-1	- - - - 76-10-37 -135	2615269-7	- - - - 27-54-07 -081
2615140-2	- - - - 76-10-37 -026	2615269-801	- - - - 27-54-07 -062C
2615140-3	- - - - 76-10-37 -028	2615270-1	- - - - 27-32-10 -029A
2615144-1	- - - - 76-10-37 -137	2615270-3	- - - - 27-32-10 -029B
2615144-3	- - - - 76-10-37 -137A	2615271-1	- - - - 27-12-11 -012
2615145-1	- - - - 76-10-37 -141	2615272-1	- - - - 27-12-11 -046
2615146-1	- - - - 76-10-37 -142	2615272-2	- - - - 27-12-11 -054
2615153-1	- - - - 32-48-05 -071	2615272-3	- - - - 27-12-11 -037
2615154-3	- - - - 32-48-05 -070	2615272-4	- - - - 27-12-35 -030A
2615155-3	- - - - 32-48-05 -065	2615273-1	- - - - 27-12-11 -063
2615156-4	- - - - 76-10-37 -118	2615274-1	- - - - 27-12-11 -020
2615156-4	- - - - 76-10-37 -119	2615276-1	- - - - 27-32-10 -057A
2615157-1	- - - - 76-10-37 -122	2615276-2	- - - - 27-32-10 -058A
2615158-1	- - - - 76-10-37 -115	2615277-2	- - - - 27-12-11 -074
2615161-1	- - - - 32-34-15 -030	2615279-4	- - - - 22-10-15A-126
2615172-11	- - - - 76-10-37 -030	2615288-1	- - - - 27-54-07 -094A
2615172-19	- - - - 76-10-37 -033D	2615293-1	- - - - 27-12-11 -061
2615172-20	- - - - 76-10-37 -033G	2616026-31	- - - - 76-14-10 -137
2615172-4	- - - - 76-10-37 -029	2616026-34	- - - - 76-14-10 -137A
2615172-5	- - - - 76-10-37 -027	2616026-35	- - - - 76-14-10 -137B
2615177-1	- - - - 27-13-07 -076	2616026-38	- - - - 76-14-10 -137C
2615178-4	- - - - 27-35-05 -052	2616026-42	- - - - 76-14-10 -137D
2615178-4	- - - - 27-35-05 -058	2616026-48	- - - - 76-14-10 -137E
2615203-7	- - - - 76-10-37 -086	2616026-51	- - - - 76-14-10 -137F
2615211-1	- - - - 76-10-37 -136	2616026V1-1	- - - - 76-14-10 -137G
2615211-2	- - - - 76-10-37 -138D	2616031-011	- - - - 28-12-13 -130C
2615211-3	- - - - 76-10-37 -138E	2616031-10	- - - - 28-12-13 -130
2615215-1	- - - - 76-10-37 -124	2616031-10	- - - - 28-12-13A-074
2615219-2	- - - - 76-10-37 -151	2616032-022	- - - - 28-13-26 -046F
2615242-040	- - - - 76-10-37 -106	2616032-19	- - - - 28-13-26 -051C
2615242-13	- - - - 76-10-37 -103	2616032-20	- - - - 28-13-26 -046D
2615245-027	- - - - 76-10-37 -013L	2616033-1	- - - - 28-10-05 -182
2615245-028	- - - - 76-10-37 -013N	2616033-3	- - - - 28-26-14 -143
2615245-14	- - - - 76-10-37 -013A	2616041-2	- - - - 28-20-26 -216
2615245-14	- - - - 76-10-37 -013D	2616042-3	- - - - 28-20-26 -222
2615245-24	- - - - 76-10-37 -013E	2616049-015	- - - - 28-20-40 -084
2615245-25	- - - - 76-10-37 -013G	2616049-016	- - - - 28-20-40 -094
2615245-26	- - - - 76-10-37 -013K	2616049-017	- - - - 28-20-40 -086
2615246-11	- - - - 27-12-35 -051A	2616049-018	- - - - 28-20-40 -096
2615246-12	- - - - 27-12-35 -066A	2616049-13	- - - - 28-20-40 -082
2615246-13	- - - - 27-12-35 -043A	2616049-14	- - - - 28-20-40 -092
2615246-14	- - - - 27-12-35 -059A	2616049-5	- - - - 28-20-40 -078
2615246-16	- - - - 27-12-35 -105	2616049-6	- - - - 28-20-40 -088
2615246-19	- - - - 27-12-35 -051B	2616050-035	- - - - 28-20-40 -119
2615246-21	- - - - 27-12-35 -138	2616050-036	- - - - 28-20-40 -123
2615246-23	- - - - 27-12-35 -139	2616050-1	- - - - 28-20-40 -116
2615247-1	- - - - 76-10-37 -145	2616050-2	- - - - 28-20-40 -120
2615255-1	- - - - 74-30-20 -032	2616050-31	- - - - 28-20-40 -118
2615255-2	- - - - 74-30-20 -022	2616050-32	- - - - 28-20-40 -122
2615255-7	- - - - 74-30-20 -022C	2616055-003	- - - - 28-20-40 -135
2615255-9	- - - - 74-30-20 -022G	2616055-2	- - - - 28-20-40 -134
2615260-3	- - - - 76-10-37 -035L	2616057-1	- - - - 28-20-40 -104
2615263-1	- - - - 76-10-37 -076	2616057-2	- - - - 28-20-40 -106
2615266-1	- - - - 76-10-37 -038A	2616063-009	- - - - 28-20-40 -142A

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2616063-010	- - - - 28-20-40 -146	2618293-14	- - - - 33-50-10 -O41A
2616063-011	- - - - 28-20-40 -142B	2618293-7	- - - - 33-50-10 -O44
2616063-012	- - - - 28-20-40 -147	2618308-4	- - - - 39-42-23 -O14
2616063-1	- - - - 28-20-40 -140	2618308-5	- - - - 39-42-23 -O15
2616063-2	- - - - 28-20-40 -143	2618308-6	- - - - 39-42-23 -O15C
2616063-3	- - - - 28-20-40 -141	2618344-13	- - - - 27-40-20 -185
2616063-4	- - - - 28-20-40 -144	2618344-15	- - - - 28-14-26 -O40
2616063-5	- - - - 28-20-40 -142	2618344-16	- - - - 39-41-35 -O30
2616063-6	- - - - 28-20-40 -145	2618377-4	- - - - 26-10-40 -105
2616065-1	- - - - 28-20-40 -150	2618423-6	- - - - 22-10-15A-209
2616065-1	- - - - 28-20-40 -152	2618432-10	- - - - 22-10-15A-O51A
2616066-1	- - - - 28-20-40 -156	2618432-8	- - - - 22-10-15A-O51
2617003V1-001	- - - - 29-13-65 -101	2618442-001	- - - - 32-44-10 -O52
2617003V2-001	- - - - 29-11-05 -150	2618442-002	- - - - 32-44-10 -O61
2617049-1	- - - - 29-12-55 -002B	2618442-003	- - - - 32-44-10 -O54
2617049-2	- - - - 29-12-55 -003	2618442-003	- - - - 32-44-10 -O54A
2618012V2-2	- - - - 24-50-39 -005S	2618442-004	- - - - 32-44-10 -O53
2618012V5-002	- - - - 24-50-39 -006D	2618442-005	- - - - 32-44-10 -O60
2618012V7-002	- - - - 24-51-09A-004	2618450-1	- - - - 22-10-26A-O23
2618049-7	- - - - 32-60-05 -027	2618450-7	- - - - 22-10-26A-O32
2618075-2	- - - - 33-10-25 -046	2618456-1	- - - - 27-14-05 -O71B
2618075-2	- - - - 33-10-25 -086	2618464-3	- - - - 39-41-45A-O27H
2618075-2	- - - - 33-15-30 -037	2618464-4	- - - - 39-41-45A-O28
2618076-2	- - - - 32-50-05 -029C	2618465-004	- - - - 39-41-45A-O37A
2618076-6	- - - - 27-37-11 -265	2618465-1	- - - - 39-41-45A-O37
2618095-6	- - - - 33-10-25 -039H	2618465-3	- - - - 39-41-45A-O15
2618132-2	- - - - 32-60-05 -063	2618466-005	- - - - 39-41-45A-O08A
2618134-4	- - - - 32-60-05 -061	2618466-006	- - - - 39-41-45A-O07H
2618199-3	- - - - 21-60-10 -207	2618466-006	- - - - 39-41-45A-O09A
2618199-67	- - - - 33-42-10 -O42	2618466-3	- - - - 39-41-45A-O06A
2618207V1-001	- - - - 39-41-45A-O08E	2618466-4	- - - - 39-41-45A-O08
2618207V1-002	- - - - 39-41-45A-O28B	2618470-5	- - - - 23-41-04 -O67B
2618207V3-001	- - - - 39-41-45A-O09	2618472-5	- - - - 24-20-15 -O20B
2618207V3-002	- - - - 39-41-45A-O28C	2618472-6	- - - - 24-20-15 -O41
2618207V3-003	- - - - 39-41-45A-O37W	2618472-9	- - - - 24-20-15 -O20C
2618214-4	- - - - 21-25-25 -060	2618481-2	- - - - 32-44-13 -O12
2618214-4	- - - - 21-25-25 -072	2618481-4	- - - - 32-44-13 -O14A
2618252-1	- - - - 21-25-25 -070A	2618482-1	- - - - 32-44-13 -O24
2618253-1	- - - - 21-25-25 -080	2618482-3	- - - - 32-44-13 -O35
2618262-015	- - - - 39-42-23 -005H	2618482-8	- - - - 32-44-13 -O27
2618262-10	- - - - 39-42-23 -005	2618483-1	- - - - 32-44-13 -O28
2618262-11	- - - - 39-42-23 -005C	2618483-2	- - - - 32-44-13 -O29
2618262-12	- - - - 39-42-23 -005D	2618486-1	- - - - 32-44-12 -O05
2618262-14	- - - - 39-42-23 -005F	2618487-1	- - - - 32-44-12 -O11N
2618262-9	- - - - 39-42-23 -004	2618487-3	- - - - 32-44-12 -O13
2618263V1-1	- - - - 39-42-23 -005E	2618488-1	- - - - 32-44-13 -O06
2618264-14	- - - - 39-42-23 -O19	2618488-2	- - - - 32-44-13 -O09
2618264-20	- - - - 39-42-23 -O10	2618488-7	- - - - 32-44-13 -O09A
2618268-15	- - - - 39-41-28B-O15E	2618489-4	- - - - 30-40-50J-O05A
2618268-16	- - - - 39-41-28B-O15F	2618489-5	- - - - 30-40-50J-O47
2618268-7	- - - - 39-41-28B-O68	2618493-1	- - - - 21-41-04C-O53
2618269-3	- - - - 39-41-28B-O65	2618493-2	- - - - 21-40-20 -O50
2618269-5	- - - - 39-41-28B-O62	2618493-2	- - - - 21-41-04C-O55
2618269-6	- - - - 39-41-28B-O63	2618493-2	- - - - 21-41-04H-O65
2618274-10	- - - - 32-20-15A-O68	2618496-4	- - - - 24-51-05 -O12
2618274-3	- - - - 32-20-15 -O69	2618523-1	- - - - 21-60-10 -243
2618274-6	- - - - 32-20-15 -O69C	2618523-2	- - - - 21-60-10 -243B
2618274-8	- - - - 32-20-15 -O69D	2618531V1-001	- - - - 21-40-20 -O18D
2618287-007	- - - - 39-42-23 -O42C	2618531V1-001	- - - - 21-41-04H-O10
2618287-5	- - - - 39-42-23 -O42	2618531V1-002	- - - - 21-40-20 -O56D
2618288-008	- - - - 39-42-23 -O38	2618531V2-001	- - - - 21-40-20 -O18G
2618288-1	- - - - 39-42-23 -O56	2618531V2-001	- - - - 21-41-04H-O15
2618289-015	- - - - 39-42-23 -O31A	2618532-1	- - - - 21-41-04C-O05
2618289-13	- - - - 39-42-23 -O31	2618532-2	- - - - 21-40-20 -O18
2618292-1	- - - - 33-50-10 -O57	2618532-2	- - - - 21-41-04C-O08
2618292-2	- - - - 33-50-10 -O57A	2618533-006	- - - - 21-40-20 -O46D
2618293-1	- - - - 33-50-10 -O40	2618533-006	- - - - 21-41-04H-O45
2618293-12	- - - - 33-50-10 -O45	2618533-1	- - - - 21-41-04C-O46
2618293-13	- - - - 33-50-10 -O41	2618533-2	- - - - 21-40-20 -O56

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2618533-2	- - - - 21-41-04C-061	2619189-7	- - - - 30-41-55 -O07C
2618533-2	- - - - 21-41-04H-055	2619192-6	- - - - 30-40-50 -O54
2618533-5	- - - - 21-40-20 -O46	2619194-5	- - - - 30-40-50 -O20
2618533-5	- - - - 21-40-20 -O46C	2619195-23	- - - - 30-43-10 -110
2618533-5	- - - - 21-41-04C-049	2619195-30	- - - - 30-43-10 -111
2618533-5	- - - - 21-41-04H-040	2619196-1	- - - - 30-40-50 -O21
2618534-1	- - - - 21-41-04C-063	2619196-2	- - - - 21-21-63A-O18
2618545-003	- - - - 39-42-23 -O15H	2619196-3	- - - - 30-41-55 -O08
2618545-2	- - - - 39-42-23 -O15F	2619196-4	- - - - 21-21-63A-O18D
2618545V1-1	- - - - 39-42-23 -O15E	2619196-7	- - - - 21-21-63A-O18A
2618547-1	- - - - 77-02-20 -O33V	2619197-1	- - - - 30-50-30 -O39
2618547-2	- - - - 77-02-20 -O33R	2619199-2	- - - - 30-43-10 -O20
2619001-101	- - - - 36-11-35 -O28A	2619211-11	- - - - 30-41-55 -O19F
2619013-2	- - - - 21-26-30 -O51	2619211-9	- - - - 30-41-55 -O19
2619014-3	- - - - 21-26-30 -O46	2619213-6	- - - - 21-26-05 -226
2619015-12	- - - - 21-26-30 -O65	2619213-7	- - - - 21-26-05 -227
2619016-9	- - - - 36-11-35 -O50A	2619214-3	- - - - 21-27-05 -O34
2619017-7	- - - - 21-20-32 -O55	2619219-5	- - - - 21-26-05 -O36
2619018-26	- - - - 21-20-32 -O50E	2619219-5	- - - - 21-26-30 -O30
2619018-7	- - - - 21-60-10 -109	2619220-4	- - - - 21-26-30 -O71
2619019-1	- - - - 36-11-35 -O57	2619220-5	- - - - 21-26-30 -O71A
2619022-11	- - - - 30-41-10 -241	2619221-3	- - - - 30-41-10 -O76
2619023-15	- - - - 21-20-32 -O75D	2619222-4	- - - - 30-41-10 -216
2619023-16	- - - - 21-20-32 -O76B	2619224-4	- - - - 30-41-10 -O27
2619023-17	- - - - 21-20-32 -O75E	2619225-1	- - - - 30-41-10 -O13
2619032-040	- - - - 30-10-35 -129	2619227V3-1	- - - - 21-26-05 -101H
2619032-35	- - - - 30-10-35 -O97	2619235-11	- - - - 21-60-10 -117R
2619032-36	- - - - 30-10-35 -128	2619237-35	- - - - 21-60-10 -117M
2619033-018	- - - - 30-10-35 -110A	2619237-52	- - - - 21-60-10 -117G
2619033-15	- - - - 30-10-35 -110	2619246-5	- - - - 21-20-32 -O48
2619036-1	- - - - 30-10-35 -116	2619246-7	- - - - 21-20-32 -O48B
2619037-26	- - - - 36-11-35 -O23A	2619250V1-001	- - - - 21-30-25 -O59B
2619037-29	- - - - 36-11-35 -O06B	2619250V1-002	- - - - 21-30-25 -O59C
2619037-34	- - - - 36-11-35 -O10B	2619257-3	- - - - 21-21-63A-O74
2619037-36	- - - - 36-11-35 -O10C	2619257-3	- - - - 21-21-63B-O98
2619037-38	- - - - 36-11-35 -O10D	2619280-14	- - - - 30-43-10 -O64G
2619041-5	- - - - 21-32-20 -122	2619280-7	- - - - 30-43-10 -O64E
2619041-5	- - - - 21-32-21 -O88	2619280-8	- - - - 30-43-10 -O64F
2619153-2	- - - - 21-50-08 -O48	2619282-1	- - - - 30-43-10 -O74
2619158-2	- - - - 30-50-30 -O20	2619282-2	- - - - 30-43-10 -O84
2619158V1-001	- - - - 30-43-10 -O53	2619283-1	- - - - 30-43-10 -O69
2619159-2	- - - - 30-43-10 -O94	2619306-6	- - - - 21-27-05 -O42A
2619159-3	- - - - 30-43-10 -O95	2619307-1	- - - - 21-21-63A-O35
2619159-4	- - - - 30-43-10 -O96	2619307-1	- - - - 21-21-63B-O52
2619165-10	- - - - 21-20-32 -O65	2619308-1	- - - - 21-21-63A-O38
2619165-11	- - - - 21-20-32 -O61	2619308-1	- - - - 21-21-63B-O54
2619166-12	- - - - 30-41-10 -O45A	2619309-10	- - - - 30-40-50 -103
2619167-6	- - - - 36-11-35 -O44A	2619314-4	- - - - 21-21-63A-173
2619168-11	- - - - 30-10-35 -O15	2619314-4	- - - - 21-21-63B-209
2619169-6	- - - - 30-41-10 -283	2619314-5	- - - - 21-21-63A-175
2619171-6	- - - - 30-41-10 -254	2619328-2	- - - - 30-41-10 -O09B
2619174-028	- - - - 21-45-10 -123	2619331-038	- - - - 21-21-63A-O65A
2619174-030	- - - - 21-45-10 -124	2619331-038	- - - - 21-21-63B-O83
2619174-19	- - - - 21-45-10 -121	2619331-042	- - - - 21-21-63A-O65B
2619174-24	- - - - 21-45-10 -122	2619331-042	- - - - 21-21-63B-O83A
2619178-10	- - - - 21-21-63A-O09	2619331-045	- - - - 21-21-63B-O75
2619178-10	- - - - 21-21-63B-O14	2619331-046	- - - - 21-21-63B-O75C
2619178-9	- - - - 21-21-63A-O05	2619331-32	- - - - 21-21-63A-O65
2619178-9	- - - - 21-21-63B-O12	2619331-32	- - - - 21-21-63B-O82
2619182-9	- - - - 21-21-63A-O02	2619331-33	- - - - 21-21-63A-O56
2619182-9	- - - - 21-21-63B-O05	2619331-37	- - - - 21-21-63A-O56C
2619184-009	- - - - 30-41-55 -O04E	2619331-37	- - - - 21-21-63B-O74
2619184-4	- - - - 30-41-55 -O04C	2619337-002	- - - - 21-21-63B-O62
2619184-7	- - - - 30-41-55 -O04D	2619337-002	- - - - 21-21-63B-O68
2619186-7	- - - - 30-40-50 -O36A	2619337-006	- - - - 21-21-63B-O66
2619187-10	- - - - 30-40-50 -O19A	2619337-2	- - - - 21-21-63A-O46
2619187-14	- - - - 30-40-50 -O19D	2619337-2	- - - - 21-21-63A-O48
2619187-6	- - - - 30-40-50 -O19	2619337-4	- - - - 21-21-63A-O44
2619188-4	- - - - 30-40-50 -O92	2619337-4	- - - - 21-21-63B-O64

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2619339-22	- - - - 21-21-63A-162	2619403-3	- - - - 21-21-63A-O53
2619339-22	- - - - 21-21-63B-195	2619403-4	- - - - 21-21-63A-O54
2619353-14	- - - - 21-21-63A-212	2619403-4	- - - - 21-21-63B-O78
2619353-16	- - - - 21-21-63A-213	2619403-6	- - - - 21-21-63A-O55C
2619353-16	- - - - 21-21-63B-239	2619406-O13	- - - - 21-21-63B-O86
2619363-1	- - - - 21-63-27 -066	2619406-10	- - - - 21-21-63A-O61
2619363-2	- - - - 21-63-27 -065W	2619406-12	- - - - 21-21-63A-O61C
2619364-1	- - - - 21-63-27 -060	2619406-8	- - - - 21-21-63A-O60
2619364-2	- - - - 21-63-27 -059W	2619409-12	- - - - 21-21-63A-O91
2619372-1	- - - - 21-63-27 -051	2619409-12	- - - - 21-21-63B-114
2619372-19	- - - - 21-63-27 -052	2619409-8	- - - - 21-21-63A-O90
2619372-2	- - - - 21-63-27 -047	2619418V1-001	- - - - 30-40-50 -O19F
2619372-20	- - - - 21-63-27 -047E	2619418V2-001	- - - - 30-41-55 -O04H
2619372-21	- - - - 21-63-27 -044	2619419-5	- - - - 30-10-35 -O85
2619372-22	- - - - 21-63-27 -056	2619421-1	- - - - 30-10-35 -O70
2619372-3	- - - - 21-63-27 -043	2619422-003	- - - - 30-10-35 -O50A
2619372-4	- - - - 21-63-27 -055	2619422-1	- - - - 30-10-35 -O50
2619373-3	- - - - 21-63-27 -087	2619423-1	- - - - 30-10-35 -O28
2619373-3	- - - - 21-63-27 -115	2619423-5	- - - - 30-10-35 -O35
2619377-1	- - - - 30-41-10 -O12S	2619426-1	- - - - 30-10-35 -O30
2619379-10	- - - - 21-27-05 -061	2619429-1	- - - - 21-21-63A-158
2619379-11	- - - - 21-25-25 -O42A	2619429-1	- - - - 21-21-63B-189
2619380-1	- - - - 21-63-27 -071T	2619449-1	- - - - 21-21-63A-121
2619381-3	- - - - 21-60-10 -118F	2619449-1	- - - - 21-21-63B-154
2619381-4	- - - - 21-60-10 -118G	2619452-3	- - - - 53-40-05 -314A
2619382-1	- - - - 21-63-27 -129D	2619452-4	- - - - 53-40-05 -315A
2619382-1	- - - - 21-63-27 -140D	2619453-2	- - - - 34-11-17 -O06L
2619382-2	- - - - 21-60-10 -157	2619454V1-001	- - - - 30-10-35 -O72C
2619382-2	- - - - 21-60-10 -169	2619454V2-001	- - - - 30-10-35 -145C
2619382-2	- - - - 21-63-27 -129E	2619456-O17	- - - - 30-43-10 -105B
2619382-2	- - - - 21-63-27 -140E	2619456-10	- - - - 30-43-10 -105A
2619383-29	- - - - 21-63-27 -135B	2619456-2	- - - - 30-43-10 -101
2619383-3	- - - - 21-63-27 -149	2619457-1	- - - - 21-21-63A-196
2619383-30	- - - - 21-63-27 -143B	2619457-3	- - - - 21-21-63A-189
2619383-31	- - - - 21-63-27 -145B	2619457-4	- - - - 21-21-63A-196F
2619383-32	- - - - 21-63-27 -147B	2619458-1	- - - - 21-21-63A-136
2619383-33	- - - - 21-63-27 -141B	2619458-2	- - - - 21-21-63A-145
2619383-34	- - - - 21-63-27 -126B	2619458-4	- - - - 21-21-63A-154
2619383-35	- - - - 21-63-27 -137B	2619459-10	- - - - 30-40-50 -104
2619383-36	- - - - 21-63-27 -130B	2619459-7	- - - - 30-41-55 -O04P
2619384-004	- - - - 21-60-10 -164N	2619462-1	- - - - 21-21-63A-211
2619384-1	- - - - 21-60-10 -152	2619472-1	- - - - 21-21-63A-O78
2619384-2	- - - - 21-60-10 -164L	2619472-1	- - - - 21-21-63B-104
2619384-3	- - - - 21-60-10 -164M	2619473-1	- - - - 21-26-05 -153
2619387-1	- - - - 21-26-05 -206	2619473-2	- - - - 21-26-05 -157
2619387-2	- - - - 21-26-05 -207	2619473-3	- - - - 21-26-05 -159
2619387-2	- - - - 21-26-30 -055	2619473-3	- - - - 21-26-30 -134
2619387-3	- - - - 21-26-05 -208	2619473-5	- - - - 21-26-30 -134A
2619387-3	- - - - 21-26-30 -056	2619473-6	- - - - 21-26-05 -153A
2619387-4	- - - - 21-26-05 -209	2619473-7	- - - - 21-26-05 -159A
2619387-4	- - - - 21-26-30 -057	2619473-8	- - - - 21-26-05 -153B
2619387-7	- - - - 21-26-05 -210	2619473-9	- - - - 21-26-05 -159B
2619387-7	- - - - 21-26-30 -058	2619474-1	- - - - 21-26-05 -113
2619390-2	- - - - 21-21-63A-194	2619474-2	- - - - 21-26-05 -139
2619390-4	- - - - 21-21-63A-185F	2619474-3	- - - - 21-26-05 -142
2619390-4	- - - - 21-21-63B-221	2619474-3	- - - - 21-26-30 -093
2619390-7	- - - - 21-21-63A-230	2619475-1	- - - - 21-26-05 -131
2619390-8	- - - - 21-21-63A-236	2619475-1	- - - - 21-26-30 -081
2619390-8	- - - - 21-21-63B-220	2619475-2	- - - - 21-26-05 -133
2619390-9	- - - - 21-21-63A-194J	2619475-2	- - - - 21-26-30 -086
2619390-9	- - - - 21-21-63B-227	2619476-1	- - - - 21-32-20 -025
2619391-5	- - - - 21-21-63A-152	2619476-1	- - - - 21-32-21 -025
2619391-5	- - - - 21-21-63B-183	2619500-10	- - - - 21-30-25 -136S
2619391-7	- - - - 21-21-63A-147	2619500-2	- - - - 30-41-10 -O08A
2619391-7	- - - - 21-21-63B-177	2619500-5	- - - - 21-30-25 -131R
2619391-8	- - - - 21-21-63A-138	2619500-6	- - - - 21-30-25 -136R
2619391-8	- - - - 21-21-63B-171	2619500-9	- - - - 21-30-25 -131S
2619393-1	- - - - 30-41-55 -O13	2619500V1-1	- - - - 36-11-35 -O09C
2619393-10	- - - - 30-41-55 -O13B	2619801-10	- - - - 34-11-17 -O40A

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2619801-11	- - - - 34-11-17 -058A	2625027-11	- - - - 57-42-10 -167B
2619801-11	- - - - 34-14-19 -103H	2625031-017	- - - - 27-50-10 -032
2619801-12	- - - - 34-11-17 -059A	2625031-018	- - - - 27-50-10 -049
2619801-12	- - - - 34-14-19 -103M	2625031-10	- - - - 27-50-10 -048
2619801-13	- - - - 34-11-17 -060A	2625031-13	- - - - 27-50-10 -031B
2619801-13	- - - - 34-14-19 -103P	2625031-14	- - - - 27-50-10 -048B
2619801-5	- - - - 34-11-17 -079	2625031-9	- - - - 27-50-10 -031
2619801-8	- - - - 34-11-17 -038A	2625031V1-1	- - - - 27-50-10 -031A
2619801-9	- - - - 34-11-17 -039A	2625031V1-2	- - - - 27-50-10 -048A
262-1101-030	- - - - 33-10-25 -098	2625034-3	- - - - 27-50-10 -110B
2621	- - - - 33-20-20 -039	2625042-1	- - - - 27-50-10 -106A
2621	- - - - 33-20-20 -048	2625043-3	- - - - 27-50-10 -150B
2622	- - - - 33-20-20 -036	2625045-037	- - - - 27-37-11 -137
2622386-8	- - - - 57-30-10 -068	2625045-038	- - - - 27-37-11 -157
2622387-1	- - - - 57-30-10 -008	2625045-039	- - - - 27-37-11 -138
2622387-2	- - - - 57-30-10 -018	2625045-11	- - - - 27-50-10 -151A
2622387-3	- - - - 57-30-10 -043	2625045-28	- - - - 27-37-11 -155
2622387-4	- - - - 28-40-15 -206	2625045-30	- - - - 27-50-10 -154D
2622387-5	- - - - 57-30-10 -035	2625045-31	- - - - 27-50-10 -151B
2622387-6	- - - - 57-30-10 -051	2625045-32	- - - - 27-50-10 -154E
2622389-009	- - - - 57-30-10 -100A	2625045-34	- - - - 27-37-11 -156
2622389-009	- - - - 57-30-10 -104A	2625045-9	- - - - 27-37-11 -136
2622389-009	- - - - 57-30-11 -005A	2631100-010	- - - - 55-60-10 -144K
2622389-7	- - - - 57-30-10 -100	2631100-4	- - - - 55-60-10 -144H
2622389-7	- - - - 57-30-10 -104	2631100-6	- - - - 55-60-10 -144J
2622389-7	- - - - 57-30-11 -005	2631102-1	- - - - 55-60-10 -127
2623	- - - - 33-20-20 -150	2631103-1	- - - - 55-60-10 -155
2625010-087	- - - - 27-51-05 -005B	2631103-3	- - - - 33-41-30 -026
2625010-088	- - - - 27-51-05 -023	2631103-5	- - - - 55-60-10 -155A
2625010-089	- - - - 27-51-05 -005C	2631107-1	- - - - 55-60-10 -099H
2625010-090	- - - - 27-51-05 -023C	2631107-3	- - - - 55-60-10 -099J
2625010-093	- - - - 27-51-05 -005E	2631108-2	- - - - 55-60-10 -088A
2625010-094	- - - - 27-51-05 -023E	2631108-6	- - - - 55-60-10 -088B
2625010-095	- - - - 27-51-05 -005D	2631501-11	- - - - 27-34-10 -131A
2625010-096	- - - - 27-51-05 -023D	2631501-9	- - - - 27-34-10 -131
2625010-67	- - - - 27-51-05 -004	2631502-1	- - - - 27-34-10 -300
2625010-68	- - - - 27-51-05 -021	2631502-2	- - - - 27-34-10 -306
2625010-71	- - - - 27-51-05 -004A	2631503-3	- - - - 27-34-10 -261
2625010-72	- - - - 27-51-05 -021A	2631503-4	- - - - 27-34-10 -255
2625010-73	- - - - 27-51-05 -004B	2631504-003	- - - - 27-34-10 -213
2625010-74	- - - - 27-51-05 -021B	2631504-2	- - - - 27-34-10 -207
2625010-77	- - - - 27-51-05 -005	2631505-006	- - - - 27-34-10 -285
2625010-78	- - - - 27-51-05 -021C	2631505-1	- - - - 27-34-10 -282A
2625010-81	- - - - 27-51-05 -005A	2631505-3	- - - - 27-34-10 -289
2625010-811	- - - - 27-51-05 -006	2631505-4	- - - - 27-34-10 -279
2625010-812	- - - - 27-51-05 -024	2631506-6	- - - - 27-34-10 -015
2625010-82	- - - - 27-51-05 -021D	2631507-16	- - - - 27-34-10 -079
2625015-23	- - - - 27-51-05 -050D	2631507-17	- - - - 27-34-10 -117
2625015-24	- - - - 27-51-05 -050H	2631507-6	- - - - 27-34-10 -105
2625019-2	- - - - 27-54-07 -122	2631507-7	- - - - 27-34-10 -219
2625022-1	- - - - 27-37-11 -170	2631508-4	- - - - 27-34-10 -318
2625022-2	- - - - 27-50-10 -190	2631509-2	- - - - 22-11-53 -076
2625022-4	- - - - 27-50-10 -190B	2631509-2	- - - - 22-11-55 -050
2625023-10	- - - - 27-51-05 -047S	2631511-1	- - - - 22-11-53 -098
2625023-11	- - - - 27-51-05 -047A	2631511-1	- - - - 22-11-55 -060
2625023-12	- - - - 27-51-05 -047N	2631512-3	- - - - 27-40-20 -084
2625023-15	- - - - 27-51-05 -047F	2631513-1	- - - - 27-11-15 -109
2625023-16	- - - - 27-51-05 -047T	2631513-1	- - - - 27-11-15 -184
2625023-17	- - - - 27-51-05 -047B	2631513-1	- - - - 27-21-05 -222
2625023-18	- - - - 27-51-05 -047P	2631513-1	- - - - 27-34-10 -030
2625023-21	- - - - 27-51-05 -047G	2631513-1	- - - - 32-45-05 -137A
2625023-22	- - - - 27-51-05 -047U	2631513-5	- - - - 32-40-50 -028
2625023-7	- - - - 27-51-05 -047	2631513-5	- - - - 32-40-51 -038
2625023-8	- - - - 27-51-05 -047M	2631514-2	- - - - 27-34-10 -114
2625023-9	- - - - 27-51-05 -047E	2631515-5	- - - - 27-34-10 -108
2625024-5	- - - - 27-51-05 -049	2631515-5	- - - - 27-40-20 -100D
2625024-6	- - - - 27-51-05 -049M	2631517-1	- - - - 27-40-20 -098
2625024-7	- - - - 27-51-05 -049A	2631517-2	- - - - 27-40-20 -099
2625024-8	- - - - 27-51-05 -049N	2632026-2	- - - - 27-41-25 -165

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2633000V1-001	- - - 27-21-05 -052U	2652023-127	- - - 71-10-15 -O13E
2633001-035	- - - 27-21-05 -052A	2652023-128	- - - 71-10-15 -O21B
2633001-038	- - - 27-21-05 -051Q	2652023-134	- - - 71-10-15 -O21C
2633001-040	- - - 27-21-05 -051P	2652023-165	- - - 71-10-15 -O13F
2633001-044	- - - 27-21-05 -051R	2652023-166	- - - 71-10-15 -O21D
2633001-047	- - - 27-21-05 -051S	2652023-51	- - - 71-10-15 -O35
2633001-14	- - - 27-21-05 -049C	2652023-52	- - - 71-10-15 -O37
2633001-16	- - - 27-21-05 -051F	2652026-1	- - - 71-10-15 -O80
2633001-19	- - - 27-21-05 -052	2652026-3	- - - 71-10-15 -O90
2633001-30	- - - 27-21-05 -051G	2652027-1	- - - 71-10-15 -O81
2633001-34	- - - 27-21-05 -051H	2652027-2	- - - 71-10-15 -O92
2633001-801	- - - 27-21-05 -052B	2652028-103	- - - 71-10-15 -O53
2633002-2	- - - 27-21-05 -179	2652028-97	- - - 71-10-15 -O52
2633002-3	- - - 27-21-05 -185	2652028-97	- - - 71-10-15 -O72
2633002-4	- - - 27-21-05 -191	2652028-98	- - - 71-10-15 -O71
2638011-1	- - - 27-21-05 -379A	2652030-167	- - - 54-10-05 -O18
2650266	- - - 28-26-04 -O12	2652030-168	- - - 54-10-05 -O38
2651000V3-001	- - - 71-20-15 -O28E	2652030-179	- - - 54-10-05 -O19
2651013-1	- - - 71-20-15 -O45	2652030-189	- - - 54-10-05 -O20
2651013-2	- - - 71-20-15 -O45F	2652031-2	- - - 54-10-05 -O66
2651020-5	- - - 71-20-15 -O96	2652031-2	- - - 54-10-05 -O74
2651024-2	- - - 71-20-15 -113	2652031-2	- - - 71-10-15 -O25
2651025-13	- - - 71-20-15 -O36E	2652036-14	- - - 71-02-20 -O85
2651025-13	- - - 71-20-15 -O39F	2652036-43	- - - 71-02-20 -O79D
2651025-13	- - - 71-20-15 -O41J	2652036-44	- - - 71-02-20 -O82D
2651025-5	- - - 71-20-15 -O36	2652037-43	- - - 71-02-20 -O12
2651025-5	- - - 71-20-15 -O39A	2652037-44	- - - 71-02-20 -O16
2651025-5	- - - 71-20-15 -O41B	2652037-45	- - - 71-02-20 -O43
2651026-1	- - - 71-20-15 -O25	2652037-46	- - - 71-02-20 -O47
2651026-1	- - - 71-20-15 -O27	2652037-47	- - - 71-02-20 -O51
2651026-1	- - - 71-20-15 -O28	2652037-48	- - - 71-02-20 -O55
2651026-3	- - - 71-20-15 -O25A	2652037-59	- - - 71-02-20 -O27
2651026-3	- - - 71-20-15 -O27A	2652037-60	- - - 71-02-20 -O28
2651026-3	- - - 71-20-15 -O28A	2652040-125	- - - 71-02-15 -O45B
2651026-4	- - - 71-20-15 -O25B	2652045-17	- - - 71-02-15 -117
2651026-4	- - - 71-20-15 -O27B	2652045-18	- - - 71-02-15 -118
2651026-4	- - - 71-20-15 -O28B	2652045-21	- - - 71-02-15 -119
2651027-1	- - - 71-20-15 -111	2652045-22	- - - 71-02-15 -120
2651028-1	- - - 71-20-15 -O43	2652045-33	- - - 71-02-15 -109
2651029-1	- - - 36-13-08 -142	2652045-34	- - - 71-02-15 -111
2651029-1	- - - 36-13-13 -142	2652045-35	- - - 71-02-15 -123
2651029-1	- - - 71-02-10 -130A	2652045-36	- - - 71-02-15 -124
2651029-1	- - - 71-02-10 -131A	2652065-7	- - - 71-02-10 -O42
2651029-1	- - - 71-02-10 -134A	2652066-2	- - - 71-02-10 -O48
2651031-11	- - - 71-20-15 -O74C	2652070-34	- - - 54-30-05 -200
2651031-12	- - - 71-20-15 -O83C	2652073-5	- - - 36-13-08 -140
2651031-13	- - - 71-20-15 -O74D	2652073-5	- - - 36-13-13 -140
2651031-14	- - - 71-20-15 -O83D	2652074-15	- - - 71-02-20 -O69
2651031-7	- - - 71-20-15 -O74	2652074-24	- - - 71-02-20 -O66
2651031-8	- - - 71-20-15 -O83	2652081-22	- - - 26-20-35 -O74
2651034-1	- - - 71-20-15 -O19	2652083-24	- - - 36-13-08 -192
2651034-3	- - - 71-20-15 -O19C	2652083-24	- - - 36-13-13 -192
2651035-1	- - - 71-20-15 -O47	2652084-050	- - - 36-13-13 -189A
2652000V1-1	- - - 71-10-15 -O21E	2652084-052	- - - 36-13-08 -188B
2652000V1-2	- - - 71-02-10 -O78M	2652084-43	- - - 36-13-08 -188A
2652002-3	- - - 71-20-15 -110	2652084-44	- - - 36-13-13 -188A
2652002-801	- - - 71-20-15 -110A	2652084-48	- - - 36-13-13 -189
2652010-096	- - - 71-02-10 -O78L	2652090-109	- - - 54-30-05 -131
2652010-097	- - - 71-02-10 -O71L	2652090-110	- - - 54-30-05 -139
2652010-55	- - - 71-02-10 -107	2652090-113	- - - 54-30-05 -171
2652010-81	- - - 71-02-10 -O71K	2652090-114	- - - 54-30-05 -181
2652010-82	- - - 71-02-10 -O78K	2652090-207	- - - 54-30-05 -O45
2652015-47	- - - 71-02-10 -O85	2652090-208	- - - 54-30-05 -O65
2652021-3	- - - 71-02-20 -O83A	2652090-209	- - - 54-30-05 -O91
2652021-4	- - - 71-02-20 -O83B	2652090-210	- - - 54-30-05 -111
2652022-7	- - - 71-02-20 -O95A	2652090-211	- - - 54-30-05 -O38
2652022-8	- - - 71-02-20 -O99A	2652090-212	- - - 54-30-05 -O59
2652023-115	- - - 71-10-15 -O13D	2652090-213	- - - 54-30-05 -O84
2652023-116	- - - 71-10-15 -O21A	2652090-214	- - - 54-30-05 -104

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2652090-239	- - - - 54-30-05 -207	2655121-2	- - - - 30-20-20 -100
2652090-8	- - - - 54-30-05 -208	2655121-7	- - - - 30-20-20 -104
2652090-803	- - - - 54-30-05 -045A	2655123-1	- - - - 76-12-30 -098E
2652090-804	- - - - 54-30-05 -065A	2655124-1	- - - - 36-13-08 -042
2652090-805	- - - - 54-30-05 -091A	2655124-1	- - - - 36-13-13 -042
2652090-806	- - - - 54-30-05 -111A	2655125-1	- - - - 36-13-08 -125
2652090-807	- - - - 54-30-05 -038A	2655125-2	- - - - 36-13-13 -125
2652090-808	- - - - 54-30-05 -059A	2655132-1	- - - - 36-13-08 -055
2652090-809	- - - - 54-30-05 -084A	2655132-1	- - - - 36-13-13 -055
2652090-810	- - - - 54-30-05 -104A	2655142-1	- - - - 36-13-08 -030
2652090-9	- - - - 54-30-05 -210	2655142-1	- - - - 36-13-13 -030
2652100-13	- - - - 71-02-15 -130	2655142-2	- - - - 36-13-08 -031
2652100-14	- - - - 71-02-15 -131	2655142-2	- - - - 36-13-13 -031
2652100-15	- - - - 71-02-15 -135	2655142-3	- - - - 36-13-08 -032
2652100-16	- - - - 71-02-15 -136	2655142-3	- - - - 36-13-13 -032
2652100-63	- - - - 71-02-15 -041B	2655142-4	- - - - 36-13-08 -033
2652100-75	- - - - 71-02-15 -019B	2655142-4	- - - - 36-13-13 -033
2652100-76	- - - - 71-02-15 -029B	2655142-5	- - - - 36-13-08 -034
2652100-79	- - - - 71-02-15 -019E	2655142-5	- - - - 36-13-13 -034
2652100-80	- - - - 71-02-15 -029E	2655142-6	- - - - 36-13-08 -035
2652101-44	- - - - 71-02-15 -092	2655142-6	- - - - 36-13-13 -035
2652101-44	- - - - 71-02-15 -094J	2655142-7	- - - - 36-13-08 -036
2652101-45	- - - - 71-02-15 -093	2655142-7	- - - - 36-13-13 -036
2652101-45	- - - - 71-02-15 -094M	2656000-17	- - - - 28-24-22 -045C
2652101-46	- - - - 71-02-15 -094	2656000-5	- - - - 28-24-22 -046
2652101-48	- - - - 71-02-15 -090	2656000-7	- - - - 79-30-10A-006
2652101-57	- - - - 71-02-15 -098	2656000-8	- - - - 79-30-10A-041
2652101-58	- - - - 71-02-15 -100	2656002-1	- - - - 79-30-10A-009
2652101-75	- - - - 71-02-15 -076	2656002-1	- - - - 79-30-10A-024
2652101-76	- - - - 71-02-15 -078	2656002-1	- - - - 79-30-10A-044E
2652101-77	- - - - 71-02-15 -080	2656002-1	- - - - 79-30-10A-051
2652101-78	- - - - 71-02-15 -082	2656004-1	- - - - 73-30-10 -019
2652101-85	- - - - 71-02-15 -055	2656007-5	- - - - 71-70-15 -038
2652101-86	- - - - 71-02-15 -066	2656009-1	- - - - 28-24-22 -057
2652101-87	- - - - 71-02-15 -055A	2656010-1	- - - - 71-70-15 -049
2652101-88	- - - - 71-02-15 -066A	2656018-1	- - - - 71-70-15 -043
2652101-89	- - - - 71-02-15 -094C	2659000-21	- - - - 26-20-35 -111
2652105-1	- - - - 71-02-15 -091	2659000-25	- - - - 26-20-35 -155
2652105-1	- - - - 71-02-15 -094F	2659000-27	- - - - 26-20-35 -117
2652106-17	- - - - 71-02-15 -085A	2659000-29	- - - - 26-20-35 -070
2652106-18	- - - - 71-02-15 -087A	2659000-30	- - - - 26-20-35 -054
2652106-28	- - - - 71-02-15 -087B	2659000-31	- - - - 26-20-35 -050
2652106-29	- - - - 71-02-15 -085B	2659000-33	- - - - 26-20-35 -037
2652110-1	- - - - 71-10-15 -097A	2659000-38	- - - - 26-20-35 -109
2652111-1	- - - - 71-10-15 -097	2659000-4	- - - - 26-20-35 -044
2652113-1	- - - - 71-10-15 -096	2659000-40	- - - - 26-20-35 -145
2652116-1	- - - - 29-11-05 -087A	2659000-5	- - - - 26-20-35 -041
2655100-106	- - - - 30-20-20 -022	2659100-12	- - - - 26-20-35 -103
2655100-108	- - - - 30-20-20 -012	2659100-13	- - - - 26-20-35 -085
2655100-110	- - - - 36-13-08 -260D	2659100-23	- - - - 26-20-35 -089B
2655100-110	- - - - 36-13-13 -240D	2659200-11	- - - - 26-10-40 -066K
2655100-111	- - - - 36-13-08 -260F	2659200-15	- - - - 26-10-40 -037
2655100-111	- - - - 36-13-13 -240F	2659201-6	- - - - 26-10-40 -029
2655100-81	- - - - 36-13-08 -260	266-N-04-02	- - - - 30-50-30 -019
2655100-81	- - - - 36-13-13 -240	2660002	- - - - 28-21-10 -040
2655100-94	- - - - 30-20-20 -021	2670054	- - - - 28-26-04 -012G
2655100-96	- - - - 30-20-20 -011	2671009-21	- - - - 25-80-10 -022
2655101-093	- - - - 30-20-20 -066	2671009-22	- - - - 25-80-10 -030
2655101-55	- - - - 36-13-08 -102	2671012-10	- - - - 25-80-10 -033
2655101-62	- - - - 36-13-13 -105	2671012-9	- - - - 25-80-10 -025
2655101-63	- - - - 36-13-08 -060	2671138	- - - - 28-26-04 -012K
2655101-70	- - - - 36-13-13 -060	2677A-4TT	- - - - 29-20-50 -031
2655101-87	- - - - 36-13-08 -166	2680001-6	- - - - 29-30-10 -055
2655101-88	- - - - 36-13-13 -166	2680001-7	- - - - 36-15-30 -092
2655118-1	- - - - 36-13-08 -160	2680001-8	- - - - 29-30-10 -057
2655118-1	- - - - 36-13-13 -160	2680001-9	- - - - 36-15-30 -093
2655118-27	- - - - 36-13-08 -135	2680016-1	- - - - 33-45-10 -016
2655118-27	- - - - 36-13-13 -135	2680018-1	- - - - 21-63-27 -105C
2655121-1	- - - - 30-20-20 -086	2680018-1	- - - - 21-63-27 -105F

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
2680020-1	- - - - 30-44-10J-041C	2689174-1	- - - - 31-50-65 -O15
2680020-3	- - - - 30-44-10J-040C	2689242-2	- - - - 30-44-10J-O10
2680020-801	- - - - 30-44-10J-040E	2689243-1	- - - - 30-44-10J-O15
2681063-22	- - - - 30-44-10J-080	2689243-6	- - - - 30-44-10J-O22
2681063-25	- - - - 30-44-10J-082	2689243-7	- - - - 30-44-10J-O17
2681063-25	- - - - 30-44-10J-190	2689250-2	- - - - 30-44-10J-O41
2681063-36	- - - - 30-44-10J-075	2689250-3	- - - - 30-44-10J-O40
2681104-804	- - - - 30-44-10J-185	2689250-801	- - - - 30-44-10J-O40B
2681104-805	- - - - 24-20-15 -193F	2692007-1	- - - - 71-02-10 -400
2681104-806	- - - - 24-20-15 -217E	2695002-1	- - - - 36-13-08 -400
2681104-810	- - - - 24-20-15 -193H	2695002-1	- - - - 36-13-13 -400
268230-22	- - - - 25-21-45 -092	2695006-1	- - - - 71-20-15 -400
2684047-11	- - - - 25-80-10 -096	27ET127-T-E	- - - - 28-14-15 -116
2684047-13	- - - - 25-80-10 -098	27S3-2	- - - - 71-10-15 -O31
2684047-14	- - - - 25-80-10 -108	27S3-5	- - - - 71-10-15 -O31A
2684047-15	- - - - 25-80-10 -099	2700-2S	- - - - 52-40-10 -O39
2684047-25	- - - - 25-80-10 -096A	2700-3S	- - - - 52-40-10 -O40
2684047-37	- - - - 25-80-10 -096B	2700-4S	- - - - 52-40-10 -O41
2684049-1	- - - - 25-80-10 -097	2700-5S	- - - - 52-40-10 -O42
2684049-10	- - - - 25-80-10 -106B	2700-6S	- - - - 52-40-10 -O43
2684049-9	- - - - 25-80-10 -102	2702-12	- - - - 29-10-20 -138A
2684058-1	- - - - 25-80-10 -090	2702-13	- - - - 29-10-20 -138J
2684058-3	- - - - 25-80-10 -091	270245	- - - - 35-02-05 -249A
2684095-13	- - - - 11-32-10 -075	270245	- - - - 35-02-45 -O92A
2684095-13	- - - - 21-26-05 -168F	270245	- - - - 35-02-45 -O94A
2684095-15	- - - - 21-26-30 -110	271-1	- - - - 33-10-25 -O51C
2684095-16	- - - - 21-26-30 -113	271-1	- - - - 33-10-25 -O71D
2684095-17	- - - - 21-26-30 -100	271-1	- - - - 33-10-25 -O91C
2684095-18	- - - - 21-26-30 -103	271167	- - - - 25-79-11 -O12
2684095-19	- - - - 21-26-30 -125	27241287-O7M	- - - - 30-41-10 -O18A
2684095-21	- - - - 21-26-30 -131	27241302-O1	- - - - 30-20-20 -O47
2684095-25	- - - - 21-26-30 -100A	273-055	- - - - 31-20-06 -O44
2684095-26	- - - - 21-26-30 -103A	27431501	- - - - 30-41-10 -306
2684095-7	- - - - 21-26-30 -097	27431501	- - - - 30-41-10 -307
2684095-8	- - - - 21-26-30 -098	27441496-2	- - - - 21-45-10 -O10
2684140-2	- - - - 21-26-05 -101J	27441496-2	- - - - 21-45-10 -O11
2684140-3	- - - - 21-26-05 -176B	27441500	- - - - 30-41-10 -162
2684152-1	- - - - 30-44-10J-O10C	27441500	- - - - 30-41-10 -163
2684152-801	- - - - 30-44-10J-O10E	27491-1	- - - - 76-12-30 -O67
2684152-803	- - - - 30-44-10J-O10G	2780609-101	- - - - 28-26-04 -O06
2688018-4	- - - - 34-28-05 -008	2780610-102	- - - - 28-26-14 -110
2688034-7	- - - - 24-30-45 -056	2780610-102	- - - - 28-26-14 -130
2688034-7	- - - - 24-30-46 -048	2780612-102	- - - - 28-26-14 -O68
2688066-3	- - - - 33-15-30 -024	2780612-103	- - - - 28-26-14 -O68C
2688107-4	- - - - 34-28-05 -023	2780613-101	- - - - 28-26-14 -O65
2688149-2	- - - - 53-30-05 -005	2780614-102	- - - - 28-26-14 -O94
2688156-6	- - - - 33-15-30 -023	2780615-102	- - - - 28-26-09 -O57
2688223-2	- - - - 35-02-45 -092	2780623-101	- - - - 28-26-14 -147
2688223-2	- - - - 35-02-45 -094	2780624-102	- - - - 28-26-14 -148
2688260-6	- - - - 21-60-10 -192	2806002-28	- - - - 28-15-05 -O37
2688266-8	- - - - 33-15-30 -025	2806002-29	- - - - 28-20-40 -O62
2688287-1	- - - - 73-30-10 -O36Q	2806002-30	- - - - 28-20-26 -106
2688287-1	- - - - 77-02-20 -O32J	2806002-45	- - - - 28-20-40 -O50
2688287-1	- - - - 79-30-10A-O88A	2806002-46	- - - - 28-20-40 -O56
2688287-1	- - - - 79-30-10A-100	2806002-54	- - - - 28-15-05 -O11
2688287-2	- - - - 77-02-20 -O32U	2806002-55	- - - - 28-15-05 -O13
2688288-1	- - - - 29-30-10 -O64	2806002-57	- - - - 28-15-05 -O16
2688324-72	- - - - 27-37-11 -107	2806002-59	- - - - 28-12-13 -182
2689120-17	- - - - 24-31-14 -102	2806002-59	- - - - 28-12-13A-153
2689120-18	- - - - 24-31-14 -093	2806002-62	- - - - 28-12-13A-O31
2689120-19	- - - - 24-31-14 -099	2806002-62	- - - - 28-12-13A-139
2689120-9	- - - - 24-31-14 -090	2806002-64	- - - - 28-12-13 -178
2689142-1	- - - - 31-50-65 -O20	2806002-64	- - - - 28-12-13A-132
2689142-1	- - - - 31-50-65A-O15	2806002-71	- - - - 28-13-26 -197
2689154V1-1	- - - - 31-50-65 -O10E	2806002-81	- - - - 28-15-05 -O19
2689154V1-2	- - - - 31-50-65 -O31B	2806002-9	- - - - 28-15-05 -O21
2689154V1-5	- - - - 31-50-65 -O24B	2806013-10	- - - - 11-22-11 -O35
2689158-7	- - - - 27-38-10 -O12	2806013-11	- - - - 11-22-11 -O26
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2806013-16	- - - 11-22-11 -017
2806013-18	- - - 11-22-11 -077
2806013-19	- - - 11-22-11 -083
2806013-21	- - - 11-22-11 -050
2806013-31	- - - 11-22-11 -074
2806013-41	- - - 11-22-11 -109
2806013-42	- - - 11-20-37 -008
2806013-42	- - - 11-22-11 -117
2806013-43	- - - 11-20-37 -010
2806013-43	- - - 11-22-11 -131
2806013-44	- - - 11-22-11 -119
2806013-44	- - - 11-22-11 -135
2806013-45	- - - 11-22-11 -080
2806013-46	- - - 11-22-11 -111
2806013-47	- - - 11-22-11 -121
2806013-47	- - - 11-22-11 -137
2806013-48	- - - 11-20-37 -012
2806013-48	- - - 11-22-11 -113
2806013-49	- - - 11-22-11 -125
2806013-50	- - - 11-22-11 -133
2806013-51	- - - 11-22-11 -139
2806013-53	- - - 11-22-11 -075
2806013-54	- - - 11-22-11 -076
2806013-55	- - - 11-22-11 -057
2806013-56	- - - 11-22-11 -123
2806013-57	- - - 11-22-11 -115
2806013-58	- - - 11-22-11 -127
2806013-59	- - - 11-22-11 -084
2806013-60	- - - 11-22-11 -114
2806013-61	- - - 11-22-11 -118
2806013-62	- - - 11-22-11 -132
2806013-63	- - - 11-22-11 -120
2806013-63	- - - 11-22-11 -136
2806013-64	- - - 11-22-11 -124
2806013-65	- - - 11-22-11 -116
2806013-66	- - - 11-22-11 -128
2806013-68	- - - 11-22-11 -133W
2806013-69	- - - 11-22-11 -141
2806013-70	- - - 11-22-11 -138
2806013-71	- - - 11-22-11 -079
2806013-8	- - - 11-22-11 -041
2806013-9	- - - 11-22-11 -032
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2806103-101	- - - 28-13-26 -068
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2807002-326	- - - 32-46-25 -060A
2807002-327	- - - 32-46-25 -047A
2807002-328	- - - 32-46-25 -049A
2807002-329	- - - 32-46-25 -024A
2807002-330	- - - 32-46-25 -026A
2807002-331	- - - 32-46-25 -101A
2807002-332	- - - 32-46-25 -103A
2807002-333	- - - 32-46-25 -090A
2807002-334	- - - 32-46-25 -092A
2807002-335	- - - 32-46-25 -086A
2807002-336	- - - 32-46-25 -088A
2807002-337	- - - 36-15-30 -068
2807002-353	- - - 36-15-30 -170
2807002-354	- - - 36-15-30 -187
2807002-355	- - - 32-46-25 -024D
2807002-356	- - - 32-46-25 -026G
2807002-357	- - - 32-46-25 -101D
2807002-358	- - - 32-46-25 -103C
2807002-444	- - - 32-33-15 -118A
2807002-445	- - - 32-33-15 -111A
2807002-446	- - - 32-33-15 -020A

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2807002-450	- - - 32-46-25 -101B
2807002-451	- - - 32-46-25 -026D
2807002-452	- - - 32-46-25 -092B
2807002-453	- - - 32-46-25 -090B
2807002-454	- - - 32-46-25 -088B
2807002-455	- - - 32-46-25 -086D
2807002-801	- - - 32-46-25 -086B
2807007-301	- - - 32-48-05 -130
2807007-302	- - - 32-48-05 -136
2807007-304	- - - 32-48-05 -150A
2807007-311	- - - 32-34-27 -134
2807007-312	- - - 36-15-30 -125A
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2816015-5	- - - 28-15-05 -074
2816015-6	- - - 28-15-05 -076
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2816026-1	- - - 28-15-05 -057
2816030-5	- - - 28-13-26 -172
2816031-1	- - - 28-13-26 -164
2816032-2	- - - 28-12-13 -185
2816032-4	- - - 28-26-09 -084G
2816032-5	- - - 28-26-14 -159M
2816032-5	- - - 28-26-14 -165
2816032-5	- - - 28-26-14 -204C
2816032-6	- - - 28-26-04 -038
2816032-7	- - - 28-13-26 -165
2816033-1	- - - 28-13-26 -166
2816033-5	- - - 28-13-26 -166C
2816036-003	- - - 28-12-13A-113A
2816036-2	- - - 28-13-26 -218
2816036-3	- - - 28-13-26 -219
2816036-3	- - - 28-26-04 -023
2816036-6	- - - 28-12-13A-091
2816036-6	- - - 28-13-26 -220
2816036-7	- - - 28-12-13A-033
2816036-7	- - - 28-12-13A-107
2816036-7	- - - 28-12-13A-117
2816036-7	- - - 28-12-13A-133
2816036-7	- - - 28-12-13A-140
2816036-7	- - - 28-12-13A-155
2816036-9	- - - 28-12-13A-120
2818101-3	- - - 33-41-30 -062
2818101-4	- - - 33-41-30 -063
2818101V2-1	- - - 33-41-30 -064G
2818101V2-2	- - - 33-41-30 -063F
2818101V2-3	- - - 33-41-30 -062F
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2818104-9	- - - 28-25-20 -043F
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2818106-13	- - - 28-25-20 -007A
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2818106-3	- - - 28-25-20 -036
2818163-1	- - - 28-25-20 -053
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2818178-54	- - - 34-24-23 -016
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2819058-10	- - - 57-20-25 -095A
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2819058-13	- - - 57-20-25 -097A
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2819058-22	- - - - 57-20-25 -110A	2822033-5	- - - - 57-20-25 -148
2819058-25	- - - - 57-20-25 -126	2822033-50	- - - - 57-20-25 -158C
2819058-26	- - - - 57-20-25 -128	2822033-6	- - - - 57-20-25 -152
2819058-29	- - - - 57-20-25 -106A	2822034-10	- - - - 57-20-25 -141B
2819058-30	- - - - 57-20-25 -107A	2822034-9	- - - - 57-20-25 -140B
2819058-37	- - - - 57-20-25 -030C	2822035-039	- - - - 57-02-05 -187
2819058-37	- - - - 57-20-25 -030G	2822035-040	- - - - 57-02-05 -190
2819058-38	- - - - 57-20-25 -037	2822035-041	- - - - 57-02-05 -194
2819058-39	- - - - 57-20-25 -114A	2822035-042	- - - - 57-02-05 -200
2819058-40	- - - - 57-20-25 -115A	2822035-043	- - - - 57-02-05 -165
2819058-46	- - - - 57-20-25 -043	2822035-044	- - - - 57-02-05 -170
2819058-49	- - - - 57-20-25 -039	2822035-045	- - - - 57-02-05 -188
2819058-5	- - - - 57-20-25 -091A	2822035-046	- - - - 57-02-05 -191
2819058-50	- - - - 57-20-25 -041	2822035-10	- - - - 57-02-05 -199A
2819058-51	- - - - 57-20-25 -034	2822035-17	- - - - 57-02-05 -164
2819058-59	- - - - 30-10-35 -150	2822035-18	- - - - 57-02-05 -169
2819058-6	- - - - 57-20-25 -092A	2822035-19	- - - - 57-02-05 -174
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2819058-63	- - - - 57-20-25 -085A	2822035-26	- - - - 57-02-05 -199C
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2819058-77	- - - - 57-20-25 -082J	2822035-34	- - - - 57-02-05 -168
2819058-78	- - - - 57-20-25 -131Q	2822035-35	- - - - 57-02-05 -173
2819058-79	- - - - 57-20-25 -131C	2822035-36	- - - - 57-02-05 -178
2819058-82	- - - - 57-20-25 -130P	2822035-4	- - - - 57-02-05 -189
2819058-83	- - - - 57-20-25 -130B	2822035-801	- - - - 57-02-05 -188C
2819058-9	- - - - 57-20-25 -094A	2822035-802	- - - - 57-02-05 -191C
2819058-93	- - - - 57-20-25 -114B	2822035-9	- - - - 57-02-05 -193A
2819058-94	- - - - 57-20-25 -115B	2822053-3	- - - - 28-40-15 -136
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2822032-22	- - - - 30-10-35 -161	2822159-21	- - - - 57-46-10 -035D
2822032-23	- - - - 30-10-35 -164	2822159-22	- - - - 57-46-10 -043D
2822032-29	- - - - 30-10-35 -162	2822159-25	- - - - 57-46-10 -035E
2822032-30	- - - - 30-10-35 -163	2822159-26	- - - - 57-46-10 -043E
2822032-31	- - - - 30-10-35 -165	2822163-021	- - - - 57-46-10 -019
2822033-1	- - - - 57-20-25 -136	2822163-022	- - - - 57-46-10 -020E
2822033-18	- - - - 57-20-25 -153A	2822163-17	- - - - 57-46-10 -018D
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2822033-2	- - - - 57-20-25 -137	2822171-3	- - - - 57-41-10 -040A
2822033-20	- - - - 57-20-25 -155A	2822171-4	- - - - 57-41-10 -041A
2822033-21	- - - - 57-20-25 -156A	2822171-801	- - - - 57-41-10 -040B
2822033-22	- - - - 57-20-25 -157A	2822171-802	- - - - 57-41-10 -041B
2822033-23	- - - - 57-20-25 -158A	2822172-1	- - - - 57-41-10 -021A
2822033-24	- - - - 57-20-25 -150A	2822172-2	- - - - 57-41-10 -022A
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2822033-32	- - - - 57-20-25 -137A	2822174-3	- - - - 57-41-10 -032B
2822033-33	- - - - 57-20-25 -138A	2822174-4	- - - - 57-41-10 -033B
2822033-34	- - - - 57-20-25 -139A	2822181-1	- - - - 57-20-25 -117
2822033-35	- - - - 57-20-25 -148A	2822181-2	- - - - 57-20-25 -120
2822033-36	- - - - 57-20-25 -152A	2822412-31	- - - - 57-02-05 -275
2822033-37	- - - - 57-20-25 -153B	2822412-32	- - - - 57-02-05 -276
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2822033-43	- - - - 57-20-25 -150B	2822486-3	- - - - 57-30-10 -170
2822033-45	- - - - 57-20-25 -153C	2822486-5	- - - - 57-30-10 -280
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2822650-28 - - - -	57-02-05 -256
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2825002L1407-1 - - - -	57-42-10 -167A
2825082-3 - - - -	57-42-10 -211
2825083-7 - - - -	57-42-10 -214
2825084-6 - - - -	57-42-10 -221
2825085-007 - - - -	57-42-10 -225D
2825085-5 - - - -	57-42-10 -226B
2825085-6 - - - -	57-42-10 -225B
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2826046-9 - - - -	28-13-30 -074
2826049-005 - - - -	28-13-30 -114
2826049-006 - - - -	28-13-30 -124
2826049-3 - - - -	28-13-30 -112
2826049-4 - - - -	28-13-30 -122
2826102V2-001 - - - -	28-12-20 -147A
2826102V2-002 - - - -	28-12-20 -150A
2827027-20 - - - -	32-10-07 -270
2827027-23 - - - -	32-10-07 -264
2827027-29 - - - -	32-10-07 -266
2827027-30 - - - -	32-10-07 -272
2831106-1 - - - -	55-60-10 -237
2831106-10 - - - -	55-60-10 -252
2831106-11 - - - -	33-44-15 -020
2831106-18 - - - -	55-60-10 -268
2831106-19 - - - -	55-60-10 -264
2831106-20 - - - -	55-60-10 -266
2831106-24 - - - -	55-60-10 -239A
2831106-26 - - - -	55-60-10 -263
2831106-27 - - - -	55-60-10 -257
2831106-28 - - - -	55-60-10 -259
2831106-29 - - - -	55-60-10 -261
2831106-32 - - - -	33-44-15 -021
2831106-5 - - - -	55-60-10 -238
2831106-7 - - - -	55-60-10 -254
2831106-8 - - - -	55-60-10 -248
2831106-9 - - - -	55-60-10 -250
2831107-1 - - - -	55-60-10 -243

PART NUMBER	CH-SE-FG-ITEM
2831107-2 - - - -	55-60-10 -245
2831107-3 - - - -	55-60-10 -243A
2832025-010 - - - -	27-41-25 -177C
2832025-7 - - - -	27-41-25 -177
2860-10 - - - -	21-27-05 -047M
2862 - - - -	21-27-05 -047N
2884003-2 - - - -	33-41-30 -064K
289-601-26 - - - -	35-20-20 -205
29A - - - -	24-30-46 -033
29A - - - -	24-30-46 -039
29352 - - - -	29-13-65 -162B
2944 - - - -	33-20-20 -057
2989-52-1 - - - -	22-10-15C-130
2989-52-1 - - - -	24-20-17 -193
2989-52-1 - - - -	24-20-17 -215
2989-52-1 - - - -	28-25-20 -046
2989-52-1 - - - -	34-24-11 -196
2989-52-1 - - - -	39-41-10 -030
3-906 - - - -	21-50-08 -134
3-906 - - - -	21-52-17 -030D
3-908 - - - -	21-50-08 -131
3A001-0429 - - - -	25-11-04 -046
3A001-0429 - - - -	25-11-13 -092
3A001-0477 - - - -	25-11-13 -026
3A001-0477 - - - -	25-11-13 -031
3A001-0483 - - - -	25-11-13 -032
3A001-0541 - - - -	25-11-07 -140
3A001-0985 - - - -	25-11-07 -100
3A001-1263 - - - -	25-11-07 -148
3A001-1289 - - - -	25-12-04 -056
3A001-1361 - - - -	25-10-46 -083
3A001-1515 - - - -	25-11-13 -118
3A001-1573 - - - -	25-11-07 -090
3A001-1579 - - - -	25-11-07 -088
3A001-1595 - - - -	25-11-07 -066
3A001-1635 - - - -	25-11-07 -146
3A005-0103 - - - -	25-11-10 -046
3A005-0119 - - - -	25-11-13 -096
3A005-0177 - - - -	25-11-10 -048
3A005-0261 - - - -	25-11-10 -054
3A005-0261 - - - -	25-11-10 -078
3A005-0261 - - - -	25-11-10 -117
3A005-0263 - - - -	25-11-10 -076
3A005-0263 - - - -	25-11-10 -107
3A008-0213 - - - -	25-11-04 -078
3A008-0215 - - - -	25-11-04 -082
3A026-0125 - - - -	25-12-04 -052
3A026-0267 - - - -	25-11-07 -052
3A026-0267 - - - -	25-11-07 -098
3A026-0333 - - - -	25-11-13 -108
3A026-0335 - - - -	25-11-13 -110
3A026-0363 - - - -	25-11-04 -072
3A026-0367 - - - -	25-11-04 -074
3A026-0369 - - - -	25-11-04 -076
3A026-0427 - - - -	25-11-04 -060
3A026-0457 - - - -	25-11-04 -020
3A026-0633 - - - -	25-11-07 -080
3A026-0655 - - - -	25-11-04 -068
3A026-0691 - - - -	25-11-07 -092
3A029-0251 - - - -	25-11-04 -066
3A035-0005-01 - - - -	25-10-46 -010
3A035-0006-01 - - - -	25-10-46 -014
3A035-0011-01-1 - - - -	25-10-46 -011
3A035-0011-01-2 - - - -	25-10-46 -011A
3A035-0012-01-1 - - - -	25-10-46 -015
3A035-0012-01-2 - - - -	25-10-46 -015A
3A035-0177 - - - -	25-11-13 -027
3A035-0177 - - - -	25-11-13 -030
3A035-0181 - - - -	25-11-13 -043

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3A035-0187	- - - - 25-11-13 -050	3A035-0713	- - - - 25-10-46 -086
3A035-0189	- - - - 25-11-13 -062	3A035-0714	- - - - 25-10-46 -088
3A035-0191	- - - - 25-11-13 -054	3A035-0761	- - - - 25-11-07 -122C
3A035-0243	- - - - 25-11-10 -030	3A039-0267	- - - - 25-11-10 -064
3A035-0253	- - - - 25-11-10 -082	3A039-0267	- - - - 25-11-10 -109
3A035-0255	- - - - 25-11-10 -093	3A044-0245	- - - - 25-12-04 -065
3A035-0265	- - - - 25-11-10 -018	3A500-0249	- - - - 25-10-46 -076
3A035-0283	- - - - 25-11-10 -060	3A500-0249	- - - - 25-11-13 -106
3A035-0291	- - - - 25-11-10 -121	3A500-0269	- - - - 25-12-04 -033
3A035-0301	- - - - 25-11-10 -062	3A500-0325	- - - - 25-12-04 -087
3A035-0301	- - - - 25-11-10 -123	3A500-0325	- - - - 25-12-04 -097
3A035-0303	- - - - 25-11-10 -044	3A500-0583	- - - - 25-12-04 -085
3A035-0311	- - - - 25-11-04 -070	3A500-0583	- - - - 25-12-04 -095
3A035-0313	- - - - 25-11-13 -094	3MC1-200-.500	- - - - 24-01-05 -089C
3A035-0317	- - - - 25-11-13 -084	3MC1-200-0.5	- - - - 79-30-10A-076
3A035-0321	- - - - 25-11-13 -104	3MC1-200-0.5	- - - - 79-30-10A-078
3A035-0323	- - - - 25-11-13 -086	3MC1-200-1.0	- - - - 22-10-15C-102
3A035-0353	- - - - 25-11-07 -142	3MC1-200-1.0	- - - - 22-10-15C-103
3A035-0379	- - - - 25-12-04 -019	3MC1-200-1.0	- - - - 22-20-20 -061
3A035-0380	- - - - 25-12-04 -021	3MC1-200-1.0	- - - - 34-24-11 -114
3A035-0385	- - - - 25-12-04 -035	3MC1-200-1.0	- - - - 34-41-25 -022
3A035-0386	- - - - 25-12-04 -037	3MC1-200-1.0	- - - - 34-57-01 -016
3A035-0389	- - - - 25-12-04 -040	3MC1-200-2.0	- - - - 22-10-15A-011
3A035-0391	- - - - 25-12-04 -080	3MC1-200-2.0	- - - - 22-10-15A-012
3A035-0399	- - - - 25-12-04 -075	3MC1-200-2.0	- - - - 22-50-35 -040
3A035-0415	- - - - 25-11-04 -048	3MC1-200-2.0	- - - - 22-50-35 -150
3A035-0417	- - - - 25-11-04 -022	3MC1-200-2.0	- - - - 24-20-15 -142
3A035-0461	- - - - 25-11-07 -020	3MC1-200-2.0	- - - - 24-20-15 -154
3A035-0465	- - - - 25-11-07 -028	3MC1-200-2.0	- - - - 32-50-05 -091
3A035-0551	- - - - 25-11-07 -036	3MC1-200-2.0	- - - - 33-10-25 -117D
3A035-0553	- - - - 25-11-07 -034	3MC1-200-2.0	- - - - 33-15-30 -038
3A035-0555	- - - - 25-11-07 -058	3MC1-200-2.0	- - - - 33-15-31 -172
3A035-0559	- - - - 25-11-07 -094	3MC1-200-2.0	- - - - 33-15-31 -176
3A035-0563	- - - - 25-11-07 -114	3MC1-200-2.0	- - - - 34-13-10 -085
3A035-0565	- - - - 25-11-07 -068	3MC1-200-2.0	- - - - 34-13-10 -086
3A035-0571	- - - - 25-11-10 -036	3MC1-200-2.5	- - - - 24-20-15 -140
3A035-0573	- - - - 25-11-04 -058	3MC1-200-5	- - - - 34-24-11 -110
3A035-0579	- - - - 25-11-04 -056	3MC1-202-2.0	- - - - 24-20-15 -155
3A035-0583	- - - - 25-11-10 -020	3MC1-202-2.0	- - - - 24-20-15 -156
3A035-0595	- - - - 25-11-10 -087	3MC51-200-.500	- - - - 24-01-02 -089C
3A035-0595	- - - - 25-11-10 -097	3MC51-200-0.5	- - - - 24-01-02 -089
3A035-0609	- - - - 25-11-07 -132	3MC51-200-0.5	- - - - 24-01-05 -089
3A035-0611	- - - - 25-11-07 -062	3MC51-200-1.0	- - - - 24-01-02 -009
3A035-0617	- - - - 25-11-07 -048	3MC51-200-1.0	- - - - 24-01-02 -010
3A035-0617	- - - - 25-11-07 -104	3MC51-200-1.0	- - - - 24-01-02 -045
3A035-0619	- - - - 25-11-07 -044	3MC51-200-1.0	- - - - 24-01-05 -011
3A035-0621	- - - - 25-11-07 -054	3MC51-200-1.0	- - - - 24-01-05 -045
3A035-0623	- - - - 25-11-04 -024	3MC51-200-1.0	- - - - 24-01-05 -047
3A035-0633	- - - - 25-10-46 -081	3MC51-200-1.0	- - - - 24-01-05 -100
3A035-0635	- - - - 25-11-07 -076	3MC51-200-10	- - - - 24-01-02 -004C
3A035-0637	- - - - 25-11-07 -078	3MC51-200-10	- - - - 24-01-02 -007
3A035-0645	- - - - 25-11-13 -052	3MC51-200-10	- - - - 24-01-05 -008C
3A035-0649	- - - - 25-11-13 -056	3MC51-200-2.0	- - - - 24-01-02 -005
3A035-0650	- - - - 25-11-13 -058	3MC51-200-2.0	- - - - 24-01-02 -054
3A035-0651	- - - - 25-11-13 -039	3MC51-200-2.0	- - - - 24-01-02 -057
3A035-0653	- - - - 25-11-13 -046	3MC51-200-2.0	- - - - 24-01-02 -086
3A035-0655	- - - - 25-11-13 -036	3MC51-200-2.0	- - - - 24-01-02 -105
3A035-0657	- - - - 25-11-13 -040	3MC51-200-2.0	- - - - 24-01-05 -009
3A035-0659	- - - - 25-12-04 -030	3MC51-200-2.0	- - - - 24-01-05 -056
3A035-0665	- - - - 25-10-46 -094	3MC51-200-2.0	- - - - 32-50-06 -020
3A035-0667	- - - - 25-11-07 -112	3PB363	- - - - 32-50-05 -017A
3A035-0669	- - - - 25-12-04 -044	3VX475	- - - - 21-51-11 -033
3A035-0670	- - - - 25-12-04 -048	3V475	- - - - 21-51-11 -032
3A035-0675	- - - - 25-10-46 -096	30-0002-200	- - - - 33-41-30 -051
3A035-0677	- - - - 25-11-07 -032	30-0002-210	- - - - 33-41-30 -050
3A035-0677	- - - - 25-11-07 -074	30-1728-1	- - - - 33-41-30 -062G
3A035-0679	- - - - 25-10-46 -042	30-1728-2	- - - - 33-41-30 -063G
3A035-0681	- - - - 25-11-07 -030	30J00-150-3	- - - - 30-10-35 -013
3A035-0681	- - - - 25-11-07 -072	30J00-150-3	- - - - 30-41-10 -011A

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
30J00-150-3	- - - - 36-11-35 -061A	31-0850-4	- - - - 21-52-20 -052
300124-2	- - - - 21-20-32 -074F	31-0850-5	- - - - 21-52-20 -063
300124-2	- - - - 36-11-35 -033	31-0850-6	- - - - 21-52-20 -017
300222-3	- - - - 36-11-35 -041	31-0850-7	- - - - 21-52-20 -020
300226-3	- - - - 21-20-32 -040E	31-0850-8	- - - - 21-52-20 -066
300228-3	- - - - 21-20-32 -071H	31-1200-4	- - - - 21-50-11 -133
30180B-23D-1683	- - 33-30-10 -105	31-1200-5	- - - - 21-50-11 -135
303	- - - - 33-25-12 -110	31-1200-6	- - - - 21-50-11 -139
303 GE	- - - - 33-20-20 -052	31-1210-10	- - - - 21-50-11 -346
303 GE	- - - - 33-20-20 -158	31-1210-11	- - - - 21-50-11 -343
30300-1298	- - - - 24-30-13 -027	31-1210-14	- - - - 21-50-11 -341
303123-13	- - - - 25-21-05 -003	31-1210-16	- - - - 21-50-11 -345
303123-13F	- - - - 25-21-05 -017	31-1210-16	- - - - 21-50-11 -345A
303123-13LM	- - - - 25-21-05 -007	31-1210-17	- - - - 21-50-11 -348
303123-13LMS	- - - - 25-21-05 -011	31-1210-7	- - - - 21-50-11 -171
303123-13S	- - - - 25-21-05 -015	31-1210-8	- - - - 21-50-11 -173
303123-13SF	- - - - 25-21-05 -019	31-1250-1	- - - - 21-50-11 -037
303123-14	- - - - 25-21-05 -030	31-1250-2	- - - - 21-50-11 -039
303123-14F	- - - - 25-21-05 -044	31-1250-3	- - - - 21-50-11 -042
303123-14LM	- - - - 25-21-05 -034	31-1250-4	- - - - 21-50-11 -045
303123-14S	- - - - 25-21-05 -038	31-1250-5	- - - - 21-50-11 -048
303123-14SF	- - - - 25-21-05 -042	31-1250-6	- - - - 21-50-11 -051
303123-17	- - - - 25-21-05 -004	31-1251-1	- - - - 21-50-11 -116
303123-17F	- - - - 25-21-05 -018	31-1260-21	- - - - 21-50-11 -236
303123-17LM	- - - - 25-21-05 -008	31-1260-23	- - - - 21-50-11 -219
303123-17LMS	- - - - 25-21-05 -012	31-1260-27	- - - - 21-50-11 -230
303123-17S	- - - - 25-21-05 -016	31-1260-28	- - - - 21-50-11 -232
303123-17SF	- - - - 25-21-05 -020	31-1260-7	- - - - 21-50-11 -248
303123-18	- - - - 25-21-05 -031	31-1550-2	- - - - 21-51-12 -193
303123-18F	- - - - 25-21-05 -045	31-1550-5	- - - - 21-51-12 -167
303123-18LM	- - - - 25-21-05 -035	31-1800-1	- - - - 21-52-20 -037
303123-18S	- - - - 25-21-05 -039	31-1800-2	- - - - 21-52-20 -040
303123-18SF	- - - - 25-21-05 -043	31-2996-3	- - - - 33-41-30 -065L
303614-1	- - - - 25-21-05 -025	3100-114-1	- - - - 30-10-35 -181
303614-1S	- - - - 25-21-05 -026	3100-114-1	- - - - 30-41-55 -079D
303614-2	- - - - 25-21-05 -050	3100-114-1	- - - - 30-41-55 -080D
303614-2S	- - - - 25-21-05 -051	3100-114-3	- - - - 30-41-55 -067A
30402102	- - - - 26-20-35 -006E	3100-114-3	- - - - 30-41-55 -080A
30402102-1	- - - - 26-20-35 -007	3100-114-3	- - - - 36-20-30 -007
30402102-3	- - - - 26-20-35 -016E	3100-114-8	- - - - 30-10-35 -182F
305	- - - - 33-50-10 -022	3100010-1	- - - - 30-42-52 -011
3052S-1-102M	- - - - 21-60-10 -215	3100010-11	- - - - 32-45-15 -084N
3052S-1-103M	- - - - 21-60-10 -218	3100010-113	- - - - 76-14-10 -120D
3065227	- - - - 27-37-11 -063	3100010-12	- - - - 32-30-20 -047N
3073610-1	- - - - 71-02-10 -003	3100010-121	- - - - 30-43-10 -062H
3073610-3	- - - - 71-02-10 -004	3100010-128	- - - - 29-12-55 -110E
3073610-4	- - - - 71-02-10 -005	3100010-129	- - - - 29-12-55 -115E
30903823	- - - - 26-20-35 -025	3100010-130	- - - - 21-50-08 -046
31.85.1.A	- - - - 33-20-20 -032	3100010-14	- - - - 32-48-05 -122N
31-0250-1	- - - - 21-50-11 -015	3100010-15	- - - - 21-30-25 -065K
31-0251-1	- - - - 21-50-11 -070	3100010-156	- - - - 35-02-45 -022F
31-0252-1	- - - - 21-50-11 -131	3100010-157	- - - - 21-63-27 -114C
31-0255-1	- - - - 21-50-11 -057	3100010-158	- - - - 21-63-27 -094C
31-0260-2	- - - - 21-50-11 -234A	3100010-159	- - - - 21-63-27 -110C
31-0260-3	- - - - 21-50-11 -234	3100010-16	- - - - 21-30-25 -067K
31-0260-4	- - - - 21-50-11 -150	3100010-160	- - - - 21-63-27 -085L
31-0280-1	- - - - 21-50-11 -254	3100010-161	- - - - 21-63-27 -090C
31-0550-1	- - - - 21-51-12 -008	3100010-162	- - - - 21-63-27 -100C
31-0550-3	- - - - 21-51-12 -161	3100010-163	- - - - 21-63-27 -092C
31-0550-4	- - - - 21-51-12 -032	3100010-164	- - - - 21-63-27 -102C
31-0725-2	- - - - 33-41-30 -028	3100010-165	- - - - 21-63-27 -109C
31-0850-1	- - - - 21-52-20 -014	3100010-166	- - - - 21-63-27 -077C
31-0850-10	- - - - 21-52-20 -031	3100010-167	- - - - 21-63-27 -073C
31-0850-11	- - - - 21-52-20 -034	3100010-168	- - - - 21-63-27 -081C
31-0850-12	- - - - 21-52-20 -013	3100010-169	- - - - 21-63-27 -085C
31-0850-13	- - - - 21-52-20 -016	3100010-17	- - - - 21-32-21 -011
31-0850-14	- - - - 21-52-20 -019	3100010-170	- - - - 30-42-52 -015C
31-0850-2	- - - - 21-52-20 -010	3100010-171	- - - - 30-42-52 -023
31-0850-3	- - - - 21-52-20 -049	3100010-172	- - - - 32-48-05 -113P

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3100010-173	- - - - 32-43-05 -094P	3100010-54	- - - - 29-13-65 -022D
3100010-174	- - - - 32-30-20 -047Q	3100010-56	- - - - 36-12-26 -047A
3100010-175	- - - - 32-34-15 -098P	3100010-57	- - - - 36-12-26 -045A
3100010-176	- - - - 32-45-15 -081P	3100010-58	- - - - 76-14-10 -036J
3100010-177	- - - - 32-30-20 -017B	3100010-59	- - - - 76-14-10 -120B
3100010-178	- - - - 21-63-27 -077F	3100010-6	- - - - 32-48-05 -113N
3100010-179	- - - - 21-63-27 -073F	3100010-60	- - - - 76-14-10 -112N
3100010-18	- - - - 21-30-25 -039L	3100010-63	- - - - 21-41-04 -008
3100010-180	- - - - 21-63-27 -081F	3100010-64	- - - - 32-30-20 -017A
3100010-181	- - - - 21-63-27 -085F	3100010-66	- - - - 29-13-65 -173
3100010-182	- - - - 30-42-52 -018	3100010-67	- - - - 32-30-20 -047P
3100010-183	- - - - 32-34-27 -011A	3100010-68	- - - - 32-30-20 -010S
3100010-186	- - - - 29-11-05 -118H	3100010-69	- - - - 29-12-55 -110D
3100010-187	- - - - 29-13-65 -022H	3100010-7	- - - - 32-34-15 -098N
3100010-188	- - - - 36-12-26 -045B	3100010-70	- - - - 29-12-55 -115
3100010-190	- - - - 76-14-10 -036P	3100010-73	- - - - 35-02-05 -199
3100010-191	- - - - 21-50-08 -046A	3100010-74	- - - - 35-02-05 -204
3100010-2	- - - - 35-20-20 -095	3100010-75	- - - - 21-32-21 -020
3100010-204	- - - - 35-02-45 -022G	3100010-8	- - - - 32-45-15 -081N
3100010-205	- - - - 35-02-45 -018A	3100010-89	- - - - 35-02-05 -199C
3100010-208	- - - - 21-50-11 -349A	3100010-9	- - - - 32-43-05 -094N
3100010-209	- - - - 30-43-10 -166	3100010-91	- - - - 35-02-05 -204C
3100010-21	- - - - 21-30-25 -021	3100010-95	- - - - 76-14-10 -036M
3100010-210	- - - - 30-43-10 -143	3104010-6	- - - - 33-15-30 -053D
3100010-211	- - - - 21-50-11 -349J	3105002-3	- - - - 22-11-60 -052
3100010-212	- - - - 35-02-45 -010B	3105002-4	- - - - 22-11-60 -054
3100010-213	- - - - 35-20-20 -111	3105002-5	- - - - 22-11-60 -052A
3100010-214	- - - - 35-02-45 -013B	3105002-6	- - - - 22-11-60 -054A
3100010-215	- - - - 35-20-20 -098A	3105003-3	- - - - 22-11-55 -040
3100010-217	- - - - 32-30-20 -017N	3105003-4	- - - - 22-11-55 -044
3100010-218	- - - - 32-43-05 -102Q	3106002-091	- - - - 28-26-04 -056C
3100010-219	- - - - 32-43-05 -094S	3106002-092	- - - - 28-26-04 -060B
3100010-22	- - - - 21-30-25 -015K	3106002-093	- - - - 28-21-10 -151C
3100010-220	- - - - 32-43-05 -094T	3106002-094	- - - - 28-20-26 -108A
3100010-221	- - - - 32-30-20 -047T	3106002-097	- - - - 28-26-04 -056E
3100010-222	- - - - 32-30-20 -047V	3106002-098	- - - - 28-26-04 -058D
3100010-224	- - - - 32-45-15 -081R	3106002-1	- - - - 28-21-10 -151
3100010-226	- - - - 32-30-20 -017D	3106002-10	- - - - 28-15-05 -132
3100010-23	- - - - 21-32-21 -042	3106002-102	- - - - 28-20-40 -058D
3100010-24	- - - - 21-32-21 -053	3106002-103	- - - - 28-20-40 -052D
3100010-25	- - - - 21-32-21 -044	3106002-104	- - - - 28-21-10 -157F
3100010-26	- - - - 21-30-25 -060	3106002-105	- - - - 28-21-10 -151F
3100010-27	- - - - 30-42-52 -013	3106002-11	- - - - 28-26-04 -034
3100010-28	- - - - 30-42-52 -017	3106002-12	- - - - 28-26-04 -036
3100010-29	- - - - 21-63-27 -085	3106002-13	- - - - 28-26-14 -159
3100010-3	- - - - 35-20-20 -075	3106002-14	- - - - 28-26-14 -201
3100010-30	- - - - 21-63-27 -081	3106002-15	- - - - 28-26-14 -157
3100010-31	- - - - 21-63-27 -077	3106002-16	- - - - 28-26-14 -168
3100010-32	- - - - 21-63-27 -073	3106002-17	- - - - 28-26-09 -067
3100010-33	- - - - 21-50-08 -032J	3106002-18	- - - - 28-26-09 -065
3100010-33	- - - - 21-50-11 -349	3106002-19	- - - - 28-26-09 -074
3100010-34	- - - - 21-50-08 -033R	3106002-2	- - - - 28-21-10 -157
3100010-34	- - - - 21-50-11 -349G	3106002-21	- - - - 28-26-09 -063
3100010-35	- - - - 21-52-17 -043	3106002-24	- - - - 28-15-05 -106
3100010-36	- - - - 21-50-08 -045	3106002-25	- - - - 28-15-05 -105
3100010-37	- - - - 27-62-35 -013	3106002-28	- - - - 28-26-04 -047
3100010-38	- - - - 29-13-65 -154	3106002-29	- - - - 28-26-04 -049
3100010-4	- - - - 32-30-20 -017J	3106002-3	- - - - 28-13-26 -160
3100010-40	- - - - 21-30-25 -039K	3106002-30	- - - - 28-26-09 -016
3100010-41	- - - - 21-32-21 -019	3106002-31	- - - - 28-26-09 -014
3100010-42	- - - - 21-30-25 -019K	3106002-32	- - - - 28-26-09 -011
3100010-45	- - - - 30-10-35 -145	3106002-33	- - - - 28-26-09 -010
3100010-46	- - - - 32-34-27 -032	3106002-34	- - - - 28-26-09 -005
3100010-47	- - - - 32-34-27 -011	3106002-35	- - - - 28-26-09 -004
3100010-49	- - - - 32-43-05 -102N	3106002-36	- - - - 28-20-26 -056
3100010-5	- - - - 32-30-20 -017	3106002-37	- - - - 28-20-26 -052
3100010-50	- - - - 36-12-26 -027B	3106002-38	- - - - 28-20-26 -114
3100010-51	- - - - 76-14-10 -063	3106002-39	- - - - 28-20-26 -108
3100010-52	- - - - 29-11-05 -118D	3106002-40	- - - - 28-20-40 -058

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3106002-41	- - - - 28-20-40 -052	3111602-009	- - - - 52-11-70 -069A
3106002-42	- - - - 28-20-40 -070	3111602-011	- - - - 52-14-70 -094A
3106002-43	- - - - 28-20-40 -064	3111602-012	- - - - 52-14-55 -014D
3106002-45	- - - - 28-24-22 -033J	3111602-014	- - - - 52-14-70 -090A
3106002-48	- - - - 28-26-09 -083	3111602-015	- - - - 52-14-70 -090C
3106002-49	- - - - 28-26-14 -203	3111628-001	- - - - 52-80-10 -070B
3106002-5	- - - - 28-13-26 -013F	3111628-002	- - - - 52-80-10 -072B
3106002-51	- - - - 28-26-09 -082	3111628-005	- - - - 52-80-10 -070C
3106002-54	- - - - 28-16-05 -101	3111628-006	- - - - 52-80-10 -072C
3106002-55	- - - - 28-16-05 -111	3111951-001	- - - - 53-30-05 -139
3106002-56	- - - - 28-16-05 -115	3111952-001	- - - - 53-30-05 -145
3106002-6	- - - - 28-20-40 -068	3111953-002	- - - - 53-30-05 -153
3106002-61	- - - - 28-14-15 -069V	3111953-003	- - - - 53-30-05 -153A
3106002-63	- - - - 28-26-04 -049B	3112010-035	- - - - 53-50-15 -091A
3106002-68	- - - - 28-12-13A-118A	3112010-19	- - - - 53-50-15 -090A
3106002-69	- - - - 28-12-13A-118E	3112010-2	- - - - 53-50-15 -090
3106002-70	- - - - 28-13-26 -166F	3112010-23	- - - - 53-50-15 -090B
3106002-71	- - - - 28-26-04 -056B	3112010-24	- - - - 53-50-15 -090C
3106002-72	- - - - 28-26-04 -058B	3112010-26	- - - - 53-50-15 -090E
3106002-73	- - - - 28-26-04 -060A	3112010-26	- - - - 53-50-15 -090J
3106002-74	- - - - 28-26-04 -061A	3112010-29	- - - - 53-50-15 -090F
3106002-75	- - - - 28-20-40 -038	3112010-30	- - - - 53-50-15 -090K
3106002-76	- - - - 28-20-40 -040	3112010-33	- - - - 53-50-15 -091
3106002-77	- - - - 28-20-40 -046	3112010-7	- - - - 53-50-15 -092
3106002-78	- - - - 28-20-40 -048	3112010V1-1	- - - - 53-50-15 -090D
3106002-79	- - - - 28-24-22 -031F	3112013-1	- - - - 52-40-10 -008
3106002-8	- - - - 28-12-13A-118	3112015-001	- - - - 52-40-10 -004
3106002-80	- - - - 28-26-04 -064A	3112015-004	- - - - 52-40-10 -004A
3106002-81	- - - - 28-26-04 -062A	3112015-2	- - - - 52-40-10 -006
3106002-82	- - - - 28-20-26 -054	3112015-801	- - - - 52-40-10 -006E
3106002-83	- - - - 28-20-26 -110	3112016-1	- - - - 53-30-05 -136
3106002-83	- - - - 28-20-26 -115	3112017-4	- - - - 28-26-14 -200P
3106002-86	- - - - 28-12-13A-118C	3112052-1	- - - - 52-40-10 -095
3106002-88	- - - - 28-26-04 -064C	3112100V1-1	- - - - 53-50-15 -110A
3106002-89	- - - - 28-26-04 -062C	3112100V1-2	- - - - 53-50-15 -111A
3106002-9	- - - - 28-15-05 -130	3112102-011	- - - - 53-50-15 -110C
3106002-90	- - - - 28-21-10 -157C	3112102-012	- - - - 53-50-15 -111C
3106003-1	- - - - 28-20-40 -036	3112102-013	- - - - 53-50-15 -110D
3106003-2	- - - - 28-26-14 -088	3112102-014	- - - - 53-50-15 -111D
3106003-3	- - - - 28-26-14 -090	3112102-015	- - - - 53-50-15 -110E
3106003-4	- - - - 28-26-09 -012	3112102-016	- - - - 53-50-15 -111E
3106003-6	- - - - 28-20-40 -060	3112102-1	- - - - 53-50-15 -110
3106003-7	- - - - 28-20-40 -054	3112102-10	- - - - 53-50-15 -111B
3106004-1	- - - - 28-14-15 -074A	3112102-2	- - - - 53-50-15 -111
3108216-1	- - - - 24-50-39 -017	3112102-9	- - - - 53-50-15 -110B
3108409-001	- - - - 27-37-11 -261	3112105-1	- - - - 53-40-05 -338
3108801-026-9	- - - - 21-21-63A-046C	3112106-11	- - - - 53-30-05 -112
3108801-038-6	- - - - 33-15-31 -008	3112106-11	- - - - 53-30-05 -112B
3108801-044-3	- - - - 21-21-63A-046E	3112106-26	- - - - 53-30-05 -110C
3108801V3-3	- - - - 33-15-30 -040K	3112106-28	- - - - 53-30-05 -111C
3108817-***-2	- - - - 33-15-30 -070	3112106-30	- - - - 53-30-05 -112C
3108817-***-3	- - - - 33-15-30 -071	3112106-7	- - - - 53-30-05 -110
3108817-***-4	- - - - 33-15-30 -072	3112106-7	- - - - 53-30-05 -110B
3108817-***-5	- - - - 33-15-30 -073	3112106-9	- - - - 53-30-05 -111
3108818-***-2	- - - - 33-15-30 -080	3112106-9	- - - - 53-30-05 -111B
3108818-***-3	- - - - 33-15-30 -081	3112115-6	- - - - 53-30-05 -134
3108818-***-4	- - - - 33-15-30 -082	3112118-4	- - - - 53-40-05 -340
3108818-***-5	- - - - 33-15-30 -083	3112118-5	- - - - 53-40-05 -341
3108819-***-3	- - - - 11-31-26 -005	3113032-1	- - - - 25-21-60 -200
3108841-001	- - - - 28-14-26 -014	3113032-1	- - - - 25-21-60 -203
3108841-002	- - - - 28-14-26 -019	3113045-1	- - - - 25-21-45 -170
3111121-1	- - - - 52-14-65A-026	3113046-1	- - - - 25-21-45 -070
3111121-3	- - - - 52-14-65A-026A	3113051-1	- - - - 25-22-10 -220
3111121-3	- - - - 52-14-65A-027	3113064-1	- - - - 25-21-45 -040
3111121-801	- - - - 52-14-65A-026E	3113064-2	- - - - 25-21-45 -045
3111601-3	- - - - 52-14-55 -044	3113065-1	- - - - 25-21-45 -030
3111601-4	- - - - 52-11-50 -062	3113065-2	- - - - 25-21-45 -180
3111602-001	- - - - 52-14-55 -009D	3113066-1	- - - - 25-21-45 -135
3111602-007	- - - - 52-11-70 -068B	3113067-1	- - - - 25-21-45 -140

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3113067-2	- - - - 25-21-45 -142	3116009-24	- - - - 28-20-26 -O18C
3113103-1	- - - - 33-20-20 -050	3116009-26	- - - - 28-20-26 -O18E
3113104-7	- - - - 21-25-25 -035K	3116009-28	- - - - 28-20-26 -O20
3113104-8	- - - - 21-25-25 -035L	3116009-29	- - - - 28-20-26 -O16
3113813-1	- - - - 33-20-20 -039E	3116009-36	- - - - 28-20-26 -O22
3113813-1	- - - - 33-20-20 -049D	3116009-37	- - - - 28-20-26 -O18G
3113813-2	- - - - 33-20-20 -037	3116009-5	- - - - 28-14-15 -O46
3113813-2	- - - - 33-20-20 -050E	3116009-6	- - - - 28-14-15 -O47
3113816-3	- - - - 33-25-12 -081	3116010-1	- - - - 28-15-05 -O45
3114035-10	- - - - 11-31-25 -068	3116010-2	- - - - 28-15-05 -O47
3114035-10	- - - - 11-31-25 -068D	3116012-019	- - - - 28-14-15 -O46H
3114035-110	- - - - 32-32-20 -093	3116012-020	- - - - 28-14-15 -O47H
3114035-114	- - - - 11-31-25 -134	3116012-1	- - - - 28-14-15 -O46D
3114035-117	- - - - 11-31-25 -141F	3116012-10	- - - - 28-14-15 -O70E
3114035-121	- - - - 11-31-25 -134A	3116012-11	- - - - 28-14-15 -O46E
3114035-20	- - - - 11-31-25 -128	3116012-12	- - - - 28-14-15 -O47E
3114035-20	- - - - 11-31-25 -130	3116012-13	- - - - 28-14-15 -O69X
3114035-21	- - - - 11-31-25 -132	3116012-17	- - - - 28-14-15 -O69E
3114035-21	- - - - 11-31-25 -133D	3116012-2	- - - - 28-14-15 -O47D
3114035-22	- - - - 11-31-25 -141	3116012-3	- - - - 28-14-15 -O69D
3114035-22	- - - - 11-31-25 -141D	3116012-4	- - - - 28-14-15 -O70D
3114035-23	- - - - 11-31-25 -140	3116013-1	- - - - 28-14-24 -O35C
3114035-23	- - - - 11-31-25 -140D	3116014V1-001	- - - - 28-14-15 -O46F
3114035-28	- - - - 11-31-25 -068A	3116014V1-002	- - - - 28-14-15 -O47F
3114035-34	- - - - 11-30-10 -028A	3116014V3-001	- - - - 28-14-15 -O46G
3114035-4	- - - - 11-31-25 -024A	3116014V3-002	- - - - 28-14-15 -O47G
3114035-4	- - - - 11-31-25 -024B	3116016-5	- - - - 28-15-05 -111
3114035-4	- - - - 11-31-25 -024E	3116016-6	- - - - 28-15-05 -113
3114035-41	- - - - 25-80-10 -119	3116018V1-001	- - - - 28-20-26 -O16C
3114035-46	- - - - 11-31-25 -129	3116018V1-002	- - - - 28-20-26 -O22C
3114035-47	- - - - 11-31-25 -133	3116018V1-006	- - - - 28-20-26 -O56C
3114035-5	- - - - 11-31-25 -043A	3116018V1-007	- - - - 28-20-26 -O52C
3114035-5	- - - - 11-31-25 -043B	3116018V1-010	- - - - 28-20-26 -O40C
3114035-6	- - - - 11-31-25 -059	3116018V2-001	- - - - 53-30-05 -O26
3114035-62	- - - - 11-31-25 -149	3116018V2-002	- - - - 53-30-05 -O29
3114035-7	- - - - 11-31-25 -035B	3116018V3-002	- - - - 28-20-26 -O22E
3114035-73	- - - - 11-31-25 -172	3116018V3-005	- - - - 28-20-26 -O52E
3114035-75	- - - - 25-80-10 -119A	3116018V3-006	- - - - 28-20-26 -O56E
3114035-87	- - - - 32-32-20 -111	3116019V1-001	- - - - 28-20-40 -O52C
3114035-98	- - - - 11-31-25 -180	3116019V1-002	- - - - 28-20-40 -O58C
3115000V1-1	- - - - 27-13-17 -005	3116020-002	- - - - 28-20-40 -155
3115000V1-2	- - - - 27-13-17 -042	3116020-1	- - - - 28-20-40 -154
3115000V2-1	- - - - 27-13-17 -007	3116023-001	- - - - 28-20-26 -O40E
3115000V2-2	- - - - 27-13-17 -044	3116024-006	- - - - 28-20-26 -O56G
3115001-1	- - - - 27-13-16 -032	3116024-007	- - - - 28-20-26 -O52G
3115001-1	- - - - 27-13-17 -060	3116802V1-001	- - - - 28-12-13A-110
3115040-2	- - - - 27-20-05 -119	3116802V1-002	- - - - 28-12-13A-111
3115042-1	- - - - 27-20-05 -129	3116810-1	- - - - 28-26-14 -187
3115100-1	- - - - 27-30-05 -230A	3116811-1	- - - - 28-26-14 -174
3115102-1	- - - - 27-13-17 -046	3116813-1	- - - - 28-26-14 -134
3115104-1	- - - - 22-10-38 -020	3116813-2	- - - - 28-26-14 -136
3115140V1-1	- - - - 27-20-05 -118	3116813-3	- - - - 28-26-14 -134A
3116002-007	- - - - 28-20-50 -054	3116813-4	- - - - 28-26-14 -136A
3116005-5	- - - - 28-13-26 -O10F	3116814-5	- - - - 28-26-14 -074
3116007-011	- - - - 28-13-16 -082	3116815-2	- - - - 28-26-09 -078
3116007-012	- - - - 28-13-16 -083	3116815-3	- - - - 28-26-09 -071
3116007-014	- - - - 28-13-16 -084	3116815-7	- - - - 28-26-09 -078A
3116007-015	- - - - 28-13-16 -072	3116815-8	- - - - 28-26-09 -071A
3116007-016	- - - - 28-13-16 -080	3116815-9	- - - - 28-26-09 -071D
3116007-1	- - - - 28-13-16 -070	3116816-1	- - - - 28-26-04 -021
3116007-2	- - - - 28-13-16 -078	3116817-5	- - - - 28-26-04 -013
3116007-7	- - - - 28-13-16 -071	3116817-7	- - - - 28-26-04 -014
3116007-8	- - - - 28-13-16 -079	3116818-1	- - - - 28-26-14 -189
3116009-048	- - - - 28-20-26 -O22G	3116819-1	- - - - 28-12-13A-044
3116009-049	- - - - 28-20-26 -O16E	3116819-5	- - - - 28-12-13A-044D
3116009-1	- - - - 28-20-26 -O14	3116819-6	- - - - 28-12-13A-044J
3116009-12	- - - - 28-14-15 -070	3116820-1	- - - - 28-12-13A-052
3116009-17	- - - - 28-14-15 -069	3116820-2	- - - - 28-12-13 -093
3116009-23	- - - - 28-20-26 -O18A	3116820-2	- - - - 28-12-13A-052D

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
3116821-1	- - - - 28-12-13A-053
3116821-2	- - - - 28-12-13 -097
3116821-2	- - - - 28-12-13A-053D
3116823-1	- - - - 28-26-14 -196
3116823-2	- - - - 28-26-14 -197
3118002-2	- - - - 28-26-14 -027
3118003-2	- - - - 28-26-14 -033
3118003-3	- - - - 28-26-14 -031
3118005-1	- - - - 28-26-14 -005
3118005-2	- - - - 28-26-14 -006
3118005-2	- - - - 28-26-14 -007B
3118005-3	- - - - 28-26-14 -007
3118006-1	- - - - 28-26-14 -009
3118007-1	- - - - 28-26-14 -024
3118011-1	- - - - 34-56-11 -028
3118020-001	- - - - 31-50-45 -022B
3118020-002	- - - - 31-50-45 -022D
3118102-2	- - - - 27-37-11 -245
3118104-002	- - - - 80-10-25 -020
3118104-1	- - - - 80-10-25 -019
3118105-003	- - - - 80-10-25 -015C
3118105-1	- - - - 80-10-25 -015
3118105-2	- - - - 80-10-25 -015A
3118107-007	- - - - 80-10-25 -065
3118107-1	- - - - 80-10-25 -064
3118107-3	- - - - 80-10-25 -066
3118107-5	- - - - 80-10-25 -067
3118110V1-2	- - - - 32-50-05 -099
3118117-001	- - - - 34-24-11 -019C
3118120-2	- - - - 30-80-20 -014
3118120-7	- - - - 30-80-20 -032
3118126V1-001	- - - - 34-24-11 -080B
3118133-4	- - - - 23-10-10 -030
3118133-6	- - - - 23-10-10 -040
3118134-002	- - - - 34-24-11 -080D
3118134-1	- - - - 34-24-11 -080
3118141-1	- - - - 34-24-11 -036
3118142-1	- - - - 34-24-11 -020
3118143-1	- - - - 34-13-35 -015
3118143-2	- - - - 34-13-35 -015A
3118144-009	- - - - 34-51-06 -012A
3118144-010	- - - - 34-51-06 -014A
3118144-1	- - - - 34-51-06 -012
3118144-2	- - - - 34-51-06 -014
3118145-010	- - - - 25-79-11 -034A
3118145-1	- - - - 25-79-11 -034
3118145-9	- - - - 25-79-11 -032
3118146-1	- - - - 34-24-11 -095
3118146-3	- - - - 34-24-11 -086
3118146-4	- - - - 34-24-11 -104
3118146-6	- - - - 34-24-11 -106
3118151-003	- - - - 34-24-11 -120A
3118151-004	- - - - 34-24-11 -120B
3118151-1	- - - - 34-24-11 -038
3118151-2	- - - - 34-24-11 -120
3118152-1	- - - - 34-24-11 -065
3118152-3	- - - - 34-24-11 -043
3118154-1	- - - - 34-24-11 -088
3118154-2	- - - - 34-24-11 -088B
3118159-001	- - - - 34-24-11 -150
3118160-001	- - - - 34-24-11 -168
3118166-001	- - - - 34-13-35A-042
3118171-009	- - - - 24-30-46 -013
3118171-1	- - - - 24-30-46 -012
3118172-001	- - - - 21-40-20 -245
3118172-003	- - - - 21-40-20 -247
3118172-801	- - - - 21-40-20 -247B
3118173-001	- - - - 21-40-20 -175
3118173-002	- - - - 21-40-20 -176

PART NUMBER	CH-SE-FG-ITEM
3118173-004	- - - - 21-40-20 -177
3118173-801	- - - - 21-40-20 -177A
3118202V1-3	- - - - 33-15-30 -040E
3118202V1-4	- - - - 33-15-30 -039
3118202V2-3	- - - - 33-15-30 -040
3118202V2-4	- - - - 33-15-30 -041
3118202V4-3	- - - - 33-15-30 -042
3118202V4-4	- - - - 33-15-30 -043
3118202V4-4	- - - - 33-15-31 -134
3118202V5-2	- - - - 33-15-30 -042D
3118202V5-2	- - - - 33-15-31 -124
3118218V1-1	- - - - 21-60-10 -192K
3118218V2-1	- - - - 21-60-10 -192L
3118221-3	- - - - 22-50-35 -036
3118232-3	- - - - 39-41-35 -005
3118232-8	- - - - 39-41-35 -007
3118232-9	- - - - 39-41-35 -008
3118234-11	- - - - 39-41-35 -026H
3118234-5	- - - - 39-41-35 -026
3118234-7	- - - - 39-41-35 -012
3118234-9	- - - - 39-41-35 -012C
3118237-3	- - - - 24-50-39 -120
3118240-1	- - - - 77-02-20 -153
3118240-10	- - - - 77-02-20 -155
3118240-12	- - - - 77-02-20 -147C
3118240-3	- - - - 77-02-20 -145
3118240-5	- - - - 77-02-20 -154
3118240-6	- - - - 77-02-20 -146
3118240-9	- - - - 77-02-20 -147
3118241-1	- - - - 77-02-20 -140
3118241-2	- - - - 77-02-20 -140A
3118241-3	- - - - 77-02-20 -141
3118241-4	- - - - 77-02-20 -142
3118245-1	- - - - 27-37-11 -263
3118245-3	- - - - 27-37-11 -263C
3118254-2	- - - - 22-50-35 -124
3118257-3	- - - - 22-50-35 -126
3118258-1	- - - - 22-50-35 -140
3118258-14	- - - - 22-50-35 -141A
3118258-9	- - - - 22-50-35 -141
3118259-3	- - - - 22-50-35 -118
3118259-4	- - - - 22-50-35 -119
3118259-4	- - - - 22-50-35 -119C
3118263-2	- - - - 22-50-35 -128
3118266-013	- - - - 33-15-31 -118
3118266-1	- - - - 33-15-30 -023A
3118266-1	- - - - 33-15-31 -114
3118266-11	- - - - 33-15-31 -117
3118266-3	- - - - 33-15-30 -024A
3118266-3	- - - - 33-15-31 -121
3118266-7	- - - - 33-15-31 -115
3118266-9	- - - - 33-15-31 -116
3118269-1	- - - - 21-26-05 -176T
3118269-1	- - - - 21-26-30 -210
3118273-4	- - - - 22-10-26B-030
3118273-5	- - - - 22-10-26B-031
3118276-2	- - - - 22-10-26B-035
3118279-3	- - - - 22-10-26B-040
3118288-1	- - - - 32-60-05 -150
3118288-2	- - - - 32-60-05 -151
3118288-3	- - - - 32-60-05 -151D
3118291-1	- - - - 39-44-05 -005
3118291-3	- - - - 39-44-05 -006
3118292-1	- - - - 32-44-12 -006
3118295-1	- - - - 34-22-48 -003
3118295-2	- - - - 34-22-48 -008
3118304-003	- - - - 31-50-45 -004
3118304-004	- - - - 31-50-45 -004C
3118304-2	- - - - 31-50-45 -003

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3118307-1 - - - -	77-02-20 -148	3118361V1-5 - - - -	74-30-20 -068
3118307-1 - - - -	77-02-20 -150	3118361V1-8 - - - -	74-30-20 -069
3118309-1 - - - -	31-50-45 -025	3118361V1-9 - - - -	74-30-20 -082
3118309-11 - - - -	27-37-11 -251	3118361V3-003 - - - -	74-30-20 -098
3118309-13 - - - -	27-37-11 -257	3118362-5 - - - -	74-30-20 -096
3118309-2 - - - -	31-50-45 -014	3118362-7 - - - -	74-30-20 -097
3118309-4 - - - -	31-50-45 -009	3118363-11 - - - -	74-30-20 -101
3118309-8 - - - -	27-37-11 -259	3118363-13 - - - -	74-30-20 -119
3118315V2-001 - - - -	31-50-45 -005	3118363-16 - - - -	74-30-20 -102
3118315V2-002 - - - -	31-50-45 -022F	3118363-9 - - - -	74-30-20 -090
3118316-1 - - - -	30-44-10J-146	3118366-1 - - - -	22-10-26B-045
3118316-2 - - - -	30-44-10J-150	3118366-2 - - - -	22-10-26B-046
3118318-1 - - - -	30-44-10J-100	3118372-001 - - - -	21-40-20 -056A
3118318-3 - - - -	30-44-10J-104	3118372-001 - - - -	21-41-04H-060
3118318-5 - - - -	30-44-10J-100G	3118374-003 - - - -	21-40-20 -056E
3118318-6 - - - -	30-44-10J-104D	3118375-002 - - - -	21-40-20 -018J
3118319V1-2 - - - -	30-44-10J-148	3118375-002 - - - -	21-41-04H-020
3118319V1-3 - - - -	30-44-10J-152	3118375-003 - - - -	21-40-20 -018K
3118319V1-4 - - - -	30-44-10J-102	3118375-003 - - - -	21-41-04H-030
3118320-1 - - - -	30-44-10J-160	3118376-001 - - - -	39-41-28B-016
3118320-2 - - - -	30-44-10J-115	3118378-001 - - - -	34-22-48 -005
3118323-1 - - - -	30-44-10J-120	3118378-002 - - - -	34-22-48 -010
3118323-2 - - - -	30-44-10J-121	3118405V1-1 - - - -	73-30-10 -037C
3118325-1 - - - -	30-44-10J-125	3118405V1-2 - - - -	73-30-10 -038C
3118346-1 - - - -	22-10-15C-084	3118405V2-001 - - - -	73-30-10 -037E
3118347-1 - - - -	34-24-11 -089	3118405V2-002 - - - -	73-30-10 -038G
3118347V1-001 - - - -	80-11-05 -007C	3118408-1 - - - -	24-20-15 -020
3118347V1-002 - - - -	80-11-05 -068D	3118408-10 - - - -	24-20-15 -040B
3118349-019 - - - -	80-11-05 -068B	3118408-2 - - - -	24-20-15 -040
3118349-021 - - - -	80-11-05 -068E	3118408-5 - - - -	24-20-15 -020A
3118349-11 - - - -	80-11-05 -068	3118408-6 - - - -	24-20-15 -040A
3118349-13 - - - -	80-11-05 -066	3118412-1 - - - -	24-51-09 -032
3118349-14 - - - -	80-11-05 -013A	3118412-3 - - - -	24-51-09 -033
3118349-16 - - - -	80-11-05 -068A	3118416-1 - - - -	24-51-09 -005
3118349-8 - - - -	80-11-05 -013	3118416-2 - - - -	24-51-09 -006
3118350-006 - - - -	80-11-05 -007B	3118416-5 - - - -	24-51-09 -007
3118350-007 - - - -	80-11-05 -007D	3118416-8 - - - -	24-51-09 -008
3118350-2 - - - -	80-11-05 -007	3118419-016 - - - -	24-50-39 -027A
3118350-3 - - - -	80-11-05 -007A	3118419-018 - - - -	24-50-39 -027C
3118353-1 - - - -	21-40-20 -161	3118419-1 - - - -	24-50-39 -025
3118354-2 - - - -	21-40-20 -153C	3118419-4 - - - -	24-50-39 -026
3118355-10 - - - -	11-31-26 -013	3118419-6 - - - -	24-50-39 -025A
3118355-11 - - - -	11-31-26 -025	3118419-9 - - - -	24-50-39 -027
3118355-12 - - - -	11-31-26 -015	3118422-1 - - - -	24-51-09 -025
3118355-13 - - - -	11-31-26 -027	3118422-3 - - - -	24-51-09 -026
3118355-14 - - - -	11-31-26 -029	3118422-7 - - - -	24-51-09 -027
3118355-15 - - - -	11-31-26 -031	3118422-7 - - - -	24-51-09A-018
3118355-16 - - - -	11-31-26 -035	3118423-001 - - - -	30-11-05 -010B
3118355-17 - - - -	11-31-26 -037	3118426-1 - - - -	24-51-09 -038
3118355-18 - - - -	11-31-26 -041	3118426-3 - - - -	24-51-09 -043
3118355-20 - - - -	11-31-26 -043	3118426-3 - - - -	24-51-09A-039
3118355-21 - - - -	11-31-26 -045	3118427-008 - - - -	24-51-09A-255
3118355-22 - - - -	11-31-26 -047	3118427-012 - - - -	24-51-09A-258
3118355-23 - - - -	11-31-26 -049	3118427-014 - - - -	24-51-09A-261
3118355-25 - - - -	11-31-26 -051	3118427-022 - - - -	24-51-09A-264
3118355-26 - - - -	11-31-26 -061	3118427-028 - - - -	24-51-09A-267
3118355-28 - - - -	11-31-26 -053	3118427-030 - - - -	24-51-09A-270
3118355-29 - - - -	11-31-26 -055	3118427-062 - - - -	21-40-20 -269
3118355-3 - - - -	11-31-26 -011	3118427-1 - - - -	24-51-09 -022
3118355-32 - - - -	11-31-26 -057	3118427-1 - - - -	24-51-09A-015
3118355-4 - - - -	11-31-26 -017	3118427-12 - - - -	24-51-09 -141
3118355-5 - - - -	11-31-26 -019	3118427-14 - - - -	24-51-09 -142
3118355-6 - - - -	11-31-26 -021	3118427-16 - - - -	24-51-09 -143
3118355-7 - - - -	11-31-26 -023	3118427-18 - - - -	24-51-09 -144
3118356-1 - - - -	80-11-05 -015	3118427-22 - - - -	24-51-09 -140
3118359-1 - - - -	22-10-26B-050	3118427-24 - - - -	24-51-09 -021
3118360-3 - - - -	21-40-20 -159C	3118427-26 - - - -	24-51-09 -023
3118361V1-10 - - - -	74-30-20 -084	3118427-28 - - - -	24-51-09 -148
3118361V1-4 - - - -	74-30-20 -060	3118427-30 - - - -	24-51-09 -149

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PART NUMBER	CH-SE-FG-ITEM
3118427-4 - - - -	24-51-09 -020
3118427-4 - - - -	24-51-09A-012
3118427-8 - - - -	24-51-09 -145
3118427-801 - - - -	21-40-20 -270
3118428-011 - - - -	21-40-20 -257
3118432-004 - - - -	21-40-20 -259
3118432-005 - - - -	21-40-20 -261
3118432-006 - - - -	21-40-20 -253
3118438-1 - - - -	24-51-19 -005
3118438-2 - - - -	24-51-19 -010
3118439-1 - - - -	24-51-19 -020
3118439-2 - - - -	24-51-19 -025
3118440-1 - - - -	24-51-19 -017
3118441-1 - - - -	24-51-19 -035
3118441-2 - - - -	24-51-19 -050
3118444-3 - - - -	31-50-45 -022
3118455-1 - - - -	53-50-15 -097
3118455-5 - - - -	53-50-15 -100
3118458-1 - - - -	24-51-05 -005
3118458-3 - - - -	24-51-05 -006
3118459-1 - - - -	24-51-05 -015
3118459-3 - - - -	24-51-05 -015H
3118463-1 - - - -	39-41-35 -018
3118463-2 - - - -	39-41-35 -019
3118466-2 - - - -	39-41-35 -015
3118466-3 - - - -	39-41-35 -016
3118470-1 - - - -	24-50-39 -005
3118480-2 - - - -	27-37-11 -260
3118484-010 - - - -	24-50-39 -006H
3118484-013 - - - -	24-50-39 -006L
3118484-014 - - - -	24-50-39 -007
3118484-015 - - - -	24-50-39 -007A
3118484-016 - - - -	24-50-39 -007B
3118484-018 - - - -	24-50-39 -007E
3118484-1 - - - -	24-50-39 -005L
3118484-3 - - - -	24-50-39 -005P
3118484-5 - - - -	24-50-39 -005V
3118484-6 - - - -	24-50-39 -006
3118484-8 - - - -	24-50-39 -006A
3118487-1 - - - -	24-50-39 -016
3118487-2 - - - -	24-50-39 -016A
3118488-1 - - - -	24-50-39 -017X
3118488-6 - - - -	24-50-39 -017Y
3118489-001 - - - -	24-51-09A-273
3118489-1 - - - -	24-51-09 -155
3118490-1 - - - -	24-51-09 -164
3118490-1 - - - -	24-51-09A-282
3118490-6 - - - -	24-51-09 -170
3118490-6 - - - -	24-51-09A-291
3118499-1 - - - -	24-20-15 -219
3118499-4 - - - -	24-20-15 -195
3118499-4 - - - -	24-20-17 -135
3118518-009 - - - -	24-20-17 -024A
3118518-1 - - - -	24-20-17 -010
3118518-2 - - - -	24-20-17 -023
3118518-5 - - - -	24-20-17 -011
3118518-6 - - - -	24-20-17 -024
3118521-1 - - - -	39-41-35 -030A
3118525-001 - - - -	23-41-04 -036
3118525-003 - - - -	23-41-04 -041
3118525-004 - - - -	23-41-04 -057
3118525-005 - - - -	23-41-04 -036A
3118525-007 - - - -	23-41-04 -041A
3118525-009 - - - -	23-41-04 -036B
3118525-010 - - - -	23-41-04 -041B
3118528-002 - - - -	24-51-09A-003
3118528-003 - - - -	24-51-09A-004A
3118528-004 - - - -	24-51-09A-004C
3118528-005 - - - -	24-51-09A-004E

PART NUMBER	CH-SE-FG-ITEM
3118529-001 - - - -	24-51-09A-027
3118529-005 - - - -	24-51-09A-036
3118529-008 - - - -	24-51-09A-038
3118529-009 - - - -	24-51-09A-027A
3118600V1-002 - - - -	33-15-31 -117F
3118600V12-003 - - - -	32-44-12 -007
3118600V12-006 - - - -	32-44-13 -014D
3118600V12-007 - - - -	32-44-13 -029D
3118600V2-001 - - - -	33-15-31 -157
3118604V4-002 - - - -	34-22-48 -009
3118604V4-004 - - - -	34-22-48 -033
3118605-009 - - - -	22-10-26B-008H
3118605-010 - - - -	22-10-26B-009
3118605-2 - - - -	22-10-26B-005
3118605-3 - - - -	22-10-26B-006
3118605-4 - - - -	22-10-26B-007
3118605-5 - - - -	22-10-26B-007A
3118605-6 - - - -	22-10-26B-008E
3118605-8 - - - -	22-10-26B-008G
3118607V5-002 - - - -	34-22-48 -004
3118607V5-004 - - - -	34-22-48 -031
3118610-3 - - - -	23-10-10 -010
3118610-3 - - - -	34-52-12 -022
3118615-1 - - - -	39-44-05 -046
3118615-4 - - - -	39-44-05 -048
3118617-1 - - - -	32-60-05 -161
3118619-1 - - - -	39-44-05 -018
3118629-004 - - - -	74-30-20 -014D
3118629-2 - - - -	74-30-20 -014B
3118629-3 - - - -	74-30-20 -014C
3118630-2 - - - -	21-50-08 -145
3118630-3 - - - -	21-50-08 -145C
3118630-3 - - - -	21-50-11 -366
3118631-003 - - - -	30-20-20 -136C
3118631-2 - - - -	30-20-20 -136
3118632-1 - - - -	32-44-12 -011R
3118632-2 - - - -	32-44-12 -013D
3118634-2 - - - -	27-14-06 -005
3118650V1-1 - - - -	24-20-15 -180C
3118650V3-001 - - - -	24-20-17 -182C
3118650V3-002 - - - -	24-20-17 -195C
3118651-015 - - - -	24-20-17 -195
3118651-016 - - - -	24-20-17 -220
3118651-017 - - - -	24-20-17 -195D
3118651-017 - - - -	24-20-17 -222
3118651-10 - - - -	24-20-15 -191C
3118651-10 - - - -	24-20-17 -127
3118651-13 - - - -	24-20-15 -177C
3118651-13 - - - -	24-20-17 -097
3118651-3 - - - -	24-20-15 -177
3118651-4 - - - -	24-20-15 -191
3118652-008 - - - -	24-20-17 -200
3118652-009 - - - -	24-20-17 -182
3118652-010 - - - -	24-20-17 -200D
3118652-011 - - - -	24-20-17 -182D
3118652-1 - - - -	24-20-15 -168
3118652-2 - - - -	24-20-15 -180
3118652-4 - - - -	24-20-15 -180E
3118652-6 - - - -	24-20-15 -168C
3118652-6 - - - -	24-20-17 -073
3118652-7 - - - -	24-20-17 -101
3118662-010 - - - -	22-10-15C-054D
3118662-1 - - - -	22-10-15C-054
3118662-7 - - - -	22-10-15C-054C
3118673V1-1 - - - -	30-44-10J-149
3118673V1-3 - - - -	30-44-10J-153
3118673V1-4 - - - -	30-44-10J-103
3118678-2 - - - -	80-11-05 -017
3118680-1 - - - -	27-14-06 -009

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3118684-1	- - - - 22-10-26B-090	3119028-2	- - - - 21-21-63B-026
3118686-1	- - - - 34-22-08 -016	3119028-5	- - - - 30-10-35 -056
3118686-1	- - - - 34-22-12 -002	3119028-5	- - - - 30-40-50 -027M
3118687-1	- - - - 22-10-26B-061	3119028-6	- - - - 30-10-35 -057
3118693-1	- - - - 80-10-25 -072	3119028-6	- - - - 30-40-50 -027Q
3118701-001	- - - - 22-10-15C-114	3119029-003	- - - - 35-02-45 -046E
3118701-002	- - - - 22-10-15C-154	3119029-1	- - - - 35-02-45 -046C
3118701-004	- - - - 22-10-15C-114A	3119029-2	- - - - 35-02-45 -046D
3118702-002	- - - - 22-10-15C-152	3119030-1	- - - - 21-26-30 -101
3118702-004	- - - - 34-24-11 -206	3119030-2	- - - - 21-26-30 -104
3118702-006	- - - - 22-10-15C-152A	3119030-3	- - - - 21-26-30 -101C
3118702-007	- - - - 34-24-11 -206B	3119030-4	- - - - 21-26-30 -104C
3118703-002	- - - - 34-24-11 -187	3119031-1	- - - - 21-26-30 -111
3118703-004	- - - - 34-24-11 -180	3119031-2	- - - - 21-26-30 -114
3118703-005	- - - - 34-24-11 -180B	3119031-3	- - - - 21-26-30 -111C
3118803-1	- - - - 24-20-15 -193	3119031-4	- - - - 21-26-30 -114C
3118803-2	- - - - 24-20-15 -193B	3119032-1	- - - - 21-26-30 -131A
3118811-1	- - - - 24-51-15 -005	3119033-1	- - - - 21-26-35 -045
3118812-1	- - - - 24-51-15 -013	3119037-1	- - - - 21-26-05 -116
3118812-3	- - - - 24-51-15 -016	3119037-17	- - - - 21-26-05 -116B
3118815-2	- - - - 24-20-17 -131	3119037-18	- - - - 21-26-05 -118B
3118816-5	- - - - 24-20-17 -177	3119037-2	- - - - 21-26-05 -118
3118816-6	- - - - 24-20-17 -179	3119037-9	- - - - 21-26-05 -126C
3118824-004	- - - - 73-30-10 -037K	3119041-001	- - - - 21-21-63B-255
3118838-001	- - - - 39-41-45A-028A	3119041-002	- - - - 21-21-63B-280
3118838-002	- - - - 39-41-45A-028E	3119041-031	- - - - 21-21-63B-258
3118920-2	- - - - 34-15-16 -030	3119042-001	- - - - 21-21-63B-267
3119001V2-2	- - - - 35-02-05 -192E	3119042-001	- - - - 21-21-63B-290
3119001V2-3	- - - - 35-20-20 -082A	3119045-001	- - - - 21-21-63B-273
3119003-11	- - - - 35-20-20 -082T	3119045-002	- - - - 21-21-63B-301
3119003-2	- - - - 35-20-20 -081P	3119050-001	- - - - 21-50-11 -355D
3119003-7	- - - - 35-20-20 -082R	3119211-8	- - - - 30-41-55 -019H
3119003-8	- - - - 35-20-20 -082S	3119211-9	- - - - 30-41-55 -019B
3119004-1	- - - - 30-10-35 -052	3122002-1	- - - - 57-02-05 -243
3119004-1	- - - - 30-40-50 -023T	3122002-1	- - - - 57-02-05 -243K
3119004-1	- - - - 30-40-50 -036H	3122007-003	- - - - 28-40-15 -137A
3119004-6	- - - - 30-10-35 -052A	3122007-004	- - - - 28-40-15 -147A
3119004-6	- - - - 30-40-50 -023U	3122007-1	- - - - 28-40-15 -137
3119004-8	- - - - 30-10-35 -052B	3122007-2	- - - - 28-40-15 -147
3119004-8	- - - - 30-40-50 -023V	3122078-1	- - - - 57-30-12 -028
3119005-1	- - - - 21-21-63A-011	3122078-2	- - - - 57-30-11 -064
3119005-4	- - - - 21-21-63A-007	3122078-3	- - - - 57-30-11 -048
3119005-5	- - - - 21-21-63A-011A	3125001-1	- - - - 27-51-05 -050P
3119005-8	- - - - 21-21-63A-012	3125001-2	- - - - 27-51-05 -050T
3119005-8	- - - - 21-21-63B-016	3125001-5	- - - - 27-51-05 -050Q
3119006-1	- - - - 30-40-50 -037	3125001-6	- - - - 27-51-05 -050U
3119007-007	- - - - 30-10-35 -072E	3125001-7	- - - - 27-51-05 -050R
3119007-1	- - - - 30-10-35 -072	3125001-8	- - - - 27-51-05 -050V
3119014-1	- - - - 21-26-30 -009	3126002V1-001	- - - - 28-21-10 -106C
3119014-2	- - - - 21-26-30 -013	3126002V1-002	- - - - 28-21-10 -113D
3119014-5	- - - - 21-26-30 -010	3126002V1-003	- - - - 28-14-15 -012
3119014-6	- - - - 21-26-30 -014	3126002V1-004	- - - - 28-14-15 -029C
3119015-1	- - - - 21-26-30 -005	3126002V2-001	- - - - 28-21-10 -157E
3119017-1	- - - - 21-26-30 -151	3126002V3-001	- - - - 28-21-10 -151E
3119018-006	- - - - 21-26-30 -157A	3126003-011	- - - - 28-21-10 -106D
3119018-1	- - - - 21-26-30 -156	3126003-012	- - - - 28-21-10 -113E
3119018-3	- - - - 21-26-30 -147	3126003-7	- - - - 28-21-10 -106
3119018-4	- - - - 21-26-30 -157	3126003-8	- - - - 28-21-10 -113A
3119021-1	- - - - 21-40-05 -015C	3126007-1	- - - - 28-15-15 -023
3119021-1	- - - - 21-40-20 -072	3126007-2	- - - - 28-15-15 -024K
3119021-2	- - - - 21-40-05 -015D	3127001-1	- - - - 32-32-20 -091
3119021-2	- - - - 21-40-20 -074	3127010-002	- - - - 52-80-10 -043K
3119022-1	- - - - 30-10-35 -135	3127010-1	- - - - 52-80-10 -043
3119023-1	- - - - 30-10-35 -140	3131312-001	- - - - 27-34-10 -216
3119025-1	- - - - 21-26-30 -077	3135003V2-1	- - - - 22-11-60 -015
3119025-2	- - - - 21-26-30 -077A	3135006V2-1	- - - - 22-11-55 -018
3119028-1	- - - - 21-21-63A-018M	3135006V3-1	- - - - 22-11-55 -051
3119028-1	- - - - 21-21-63B-024	3135007-4	- - - - 55-30-20 -135
3119028-2	- - - - 21-21-63A-018Q	3135008-2	- - - - 22-11-55 -028

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
3135540-007	- - - - 27-41-25 -076
3135540-008	- - - - 27-41-25 -077
3135540-009	- - - - 27-41-25 -078
3135540-011	- - - - 27-41-25 -082
3135540-013	- - - - 27-41-25 -084
3135540-014	- - - - 27-41-25 -084C
3135540-2	- - - - 27-41-25 -071
3135540-3	- - - - 27-41-25 -072
3135540-5	- - - - 27-41-25 -074
3135540-6	- - - - 27-41-25 -075
3141100-001	- - - - 32-10-07 -011
3141100-002	- - - - 32-10-07 -026
3141100-003	- - - - 32-10-07 -012
3141100-004	- - - - 32-10-07 -027
3141100-005	- - - - 32-10-07 -012A
3141100-006	- - - - 32-10-07 -027A
3141101-001	- - - - 32-10-07 -180C
3141118-1	- - - - 32-10-07 -104A
3141118-1	- - - - 32-10-07 -139A
3142020V1-1	- - - - 32-20-15A-025
3142025-1	- - - - 32-20-15A-026
3152003-7	- - - - 71-02-10 -103K
3156000-1	- - - - 71-70-15 -029
3156001-1	- - - - 71-70-15 -027
3158000V1-001	- - - - 24-30-13 -011
3158000V1-002	- - - - 24-30-13 -029
3167975-1	- - - - 21-63-27 -105
3170000-1	- - - - 25-80-10 -043G
3170000-8	- - - - 25-80-10 -043H
3170002-1	- - - - 25-80-10 -117
3170002-7	- - - - 25-80-10 -118
3171484-1	- - - - 21-60-10 -099
3180000-1	- - - - 21-60-10 -184
3180013-1	- - - - 34-22-08 -006
3180013-1	- - - - 34-22-08 -014
3180013-1	- - - - 34-22-12 -006
3180013-1	- - - - 34-22-12 -014
3180016-1	- - - - 22-11-55 -005C
3180017-1	- - - - 22-11-60 -005C
3180018-1	- - - - 31-20-08 -006
3180019-1	- - - - 31-50-16 -145
3180019-2	- - - - 31-50-16 -146
3180019-3	- - - - 31-50-16 -147
3180019-4	- - - - 31-50-16 -148
3180019-5	- - - - 31-50-16 -149
3180023-001	- - - - 22-11-60 -066A
3180023-001	- - - - 22-50-50 -047
3180026-001	- - - - 24-51-09A-126
3180026-002	- - - - 24-51-09A-132
3181002-802	- - - - 28-14-26 -014B
3181002-803	- - - - 28-14-26 -003E
3181004-803	- - - - 27-40-20 -011
3181004-805	- - - - 27-40-20 -012
3181013-803	- - - - 28-26-14 -200G
3181013-806	- - - - 53-30-05 -135
3181016-803	- - - - 22-50-35 -119D
3181017-802	- - - - 31-50-45 -004E
3181023-807	- - - - 22-10-15A-244
3181023-808	- - - - 22-10-15A-246
3181024-804	- - - - 21-26-05 -130H
3181024-804	- - - - 21-40-20 -066C
3181024-805	- - - - 21-26-05 -130A
3181024-805	- - - - 21-40-05 -012A
3181024-805	- - - - 21-40-20 -066B
3181024-806	- - - - 21-26-05 -130F
3181024-807	- - - - 21-40-05 -011F
3181027-821	- - - - 28-14-15 -029D
3181027-822	- - - - 53-30-05 -028C
3181027-823	- - - - 53-30-05 -025C

PART NUMBER	CH-SE-FG-ITEM
3181027-824	- - - - 28-20-26 -052F
3181027-825	- - - - 28-20-26 -056F
3184002-11	- - - - 22-50-35 -162
3184002-13	- - - - 22-50-35 -168
3184002-14	- - - - 22-50-35 -169
3184002-19	- - - - 22-50-35 -162B
3184002-21	- - - - 22-50-35 -168B
3184002-3	- - - - 22-50-35 -164
3184002-4	- - - - 22-50-35 -165
3184010-10	- - - - 33-15-30 -053F
3184010-11	- - - - 33-15-30 -070C
3184010-12	- - - - 33-15-30 -073C
3184010-13	- - - - 33-15-30 -070D
3184010-14	- - - - 33-15-30 -073D
3184010-15	- - - - 33-15-30 -070E
3184010-16	- - - - 33-15-30 -073E
3184010-17	- - - - 33-15-30 -070F
3184010-18	- - - - 33-15-30 -073F
3184010-19	- - - - 33-15-30 -070G
3184010-20	- - - - 33-15-30 -073G
3184010-21	- - - - 33-15-30 -070H
3184010-22	- - - - 33-15-30 -073H
3184010-3	- - - - 33-15-30 -050C
3184010-4	- - - - 33-15-30 -053C
3184010-5	- - - - 33-15-30 -050D
3184010-7	- - - - 33-15-30 -050E
3184010-8	- - - - 33-15-30 -053E
3184010-9	- - - - 33-15-30 -050F
3184019-6	- - - - 22-10-26B-007D
3184019-7	- - - - 22-10-26B-007H
3184019-8	- - - - 22-10-26B-008
3184019-9	- - - - 22-10-26B-008D
3184020-3	- - - - 32-20-07 -005
3184022-10	- - - - 33-15-31 -114D
3184022-11	- - - - 33-15-31 -122
3184022-13	- - - - 27-14-06 -070
3184055-801	- - - - 28-26-04 -012P
3184059-801	- - - - 32-40-50 -042
3184059-801	- - - - 32-40-51 -052
3184059-801	- - - - 32-40-51 -090
3184060-801	- - - - 33-41-30 -058
3184060-802	- - - - 33-41-30 -058C
3184060-803	- - - - 33-41-30 -059
3184060-804	- - - - 33-41-30 -059C
3184060-809	- - - - 33-41-30 -060
3184060-810	- - - - 33-41-30 -060C
3184060-817	- - - - 33-41-30 -061
3184060-818	- - - - 33-41-30 -061C
3184066-802	- - - - 32-44-12 -011Q
3184066-803	- - - - 32-44-12 -011S
3184066-807	- - - - 32-44-12 -005B
3184066-808	- - - - 32-44-12 -006A
3184066-816	- - - - 32-44-13 -028A
3184066-817	- - - - 32-44-13 -029B
3184066-818	- - - - 32-44-13 -012A
3184066-819	- - - - 32-44-13 -014C
3184111-802	- - - - 52-11-30 -037E
3184111-802	- - - - 52-14-30 -031A
3185.1A	- - - - 33-25-12 -019
31851	- - - - 21-52-17 -031B
3187014-2	- - - - 53-25-05 -171
3187020-1	- - - - 28-20-26 -096
3187020-2	- - - - 28-20-26 -098
3187021-1	- - - - 28-20-26 -058
3187111-004	- - - - 11-31-25 -068G
3187111-005	- - - - 11-22-11 -014C
3187111-015	- - - - 11-22-11 -054
3187111-022	- - - - 11-22-11 -011C
3187111-023	- - - - 11-22-11 -007C

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3187213-1	- - - - 27-38-10 -026	325-63-675-SH	- - - 35-02-45 -047B
3187214-1	- - - - 31-50-65A-005	325C62-275M	- - - 21-20-32 -030C
3187214-2	- - - - 31-50-65A-035	325C62-275M	- - - 21-45-10 -096
3187214-5	- - - - 31-50-65A-025	327	- - - 26-20-35 -186
3188BA571T150AR	- - 74-30-20 -071	327	- - - 26-20-35 -198
3188BA791T200APA1	- - 74-30-20 -104	327	- - - 28-26-14 -017
3188BC601S150AMA2	- - 74-30-20 -103	328	- - - 34-21-03 -011
3188014V1-2	- - - 21-21-63A-055	330	- - - 34-21-03 -010
3188029-1	- - - 26-10-40 -040C	3321200-3	- - - 32-45-05 -013D
3188029-1	- - - 29-12-55 -117	3329	- - - 32-45-30 -057G
3188030-3	- - - 23-50-06 -023	3329	- - - 32-45-32 -068
3188030-3	- - - 23-50-06 -058	3372	- - - 32-48-05 -050
3188030-4	- - - 23-50-06 -025	34-0226010-91	- - - 33-42-10 -015F
3188030-4	- - - 23-50-06 -060	3445-13	- - - 25-10-40 -095
3188129-5	- - - 52-40-10 -263	3445-14	- - - 25-10-40 -097
3188129-6	- - - 52-40-10 -262	3454 (235 LB)	- - - 22-50-36 -020
3188230-001	- - - 24-30-09 -113	3454-235	- - - 22-50-36 -020B
3188315-003	- - - 21-60-10 -299	35-0560-3	- - - 21-51-12 -126
3188315-010	- - - 21-60-10 -299C	35-1560-8	- - - 21-51-12 -111
3188315-012	- - - 21-60-10 -299D	35-1560-9	- - - 21-51-12 -071
3188315-013	- - - 21-60-10 -299E	35C15G	- - - 28-13-26 -060B
3188316-001	- - - 21-60-10 -303	35C15G	- - - 28-13-26 -181
3188317-001	- - - 21-60-10 -278	35C15G	- - - 28-13-30 -163
3188317-002	- - - 21-60-10 -278C	35C15G	- - - 28-15-15 -026C
3188317-003	- - - 21-60-10 -278D	35C16	- - - 28-10-05 -066D
3188317-004	- - - 21-60-10 -278E	3508200-002	- - - 22-10-15A-250
3188375-001	- - - 21-60-10 -299F	3508200-801	- - - 22-10-15A-249
3188857-001	- - - 32-10-07 -118	3515-9	- - - 33-20-20 -037B
3188857-004	- - - 32-10-07 -118A	3515-9	- - - 33-20-20 -050G
3188877-15	- - - 25-22-10 -078	3518201-001	- - - 22-10-15A-268
3188877-16	- - - 25-22-10 -088	3518201-002	- - - 22-10-15A-272
3188877-17	- - - 25-22-10 -125K	3518201-003	- - - 22-10-15A-266
3188877-18	- - - 25-22-10 -135K	3518202-001	- - - 22-10-15A-228
3188877-5	- - - 25-22-10 -097	3518202-801	- - - 22-10-15A-228A
3188877-6	- - - 25-22-10 -108	35201007-2	- - - 26-20-35 -032
3189019-001	- - - 73-30-10 -038F	3532003-1	- - - 27-40-20 -053
3189019-002	- - - 73-30-10 -038H	3532003-2	- - - 27-40-20 -056
3189019-003	- - - 73-30-10 -038K	3532003-801	- - - 27-40-20 -053A
3191001-801	- - - 52-14-65A-400	3532003-802	- - - 27-40-20 -056A
3192000-801	- - - 27-11-15 -420	3580001-1	- - - 30-42-52 -008C
3192000-802	- - - 27-21-05 -415	3581008-801	- - - 21-30-25 -300
3192000-804	- - - 27-11-15 -421	3581013-802	- - - 21-30-25 -304
3192000-805	- - - 27-21-05 -416	3581013-803	- - - 21-30-25 -305
3193000-1	- - - 27-31-06 -413	3584019-3	- - - 32-50-06 -100
3193000-2	- - - 27-31-06 -431	3584019-4	- - - 32-50-06 -099
3193001-1	- - - 27-31-05 -429	3585-04CN-0168P	- - - 27-12-11 -096
3193001-2	- - - 27-31-05 -430	3585-04CN-0168P	- - - 27-32-10 -049A
3195001-801	- - - 28-26-04 -402	3585-04CN-0168P	- - - 27-32-10 -054A
3197001-801	- - - 32-30-20 -401	3585-06CNP-0207P	- - - 27-12-11 -028
3197001-802	- - - 32-30-20 -402	3588134-15	- - - 32-50-05 -095
3199000-1	- - - 21-30-25 -143D	3588134-29	- - - 32-50-05 -102
3199000-3	- - - 21-30-25 -166B	3588134-32	- - - 32-50-06 -110
32-2867-006	- - - 30-41-10 -018	3588134-36	- - - 32-50-06 -112
320-4-50017-101	- - 28-12-13A-006B	3588148-11	- - - 23-50-06 -106
320-4-50017-102	- - 28-12-13A-010B	3588148-15	- - - 23-50-06 -108
320-4-50017-103	- - 28-12-13A-014F	3591-3CNO190	- - - 52-12-40 -036
320-4-50017-104	- - 28-12-13A-018F	3591-3CNO190	- - - 52-15-40 -082
320-4-50017-109	- - 28-12-13 -024	3591-4CN-0375P	- - - 27-32-10 -036A
320-4-50017-110	- - 28-12-13 -034	3591002-801	- - - 33-25-12 -401
320-4-50017-111	- - 28-12-13 -008	3591002-802	- - - 33-20-20 -401
320-4-50017-112	- - 28-12-13 -016	3599001-801	- - - 21-30-25 -059A
3213982-1	- - - 21-30-25 -103A	3600	- - - 24-31-14 -059
3213982-1	- - - 21-60-10 -070	3600	- - - 24-31-14 -066
3213982-2	- - - 21-30-25 -105	3600	- - - 24-31-14 -100
3213982-2	- - - 21-60-10 -074	3600-01	- - - 24-31-14 -054
3214056-11	- - - 21-60-10 -167	3605-12D	- - - 28-14-15 -035
3214478-2	- - - 36-13-08 -147D	3605-16D	- - - 28-14-15 -044
3214478-2	- - - 36-13-13 -147D	3605-16D	- - - 28-21-10 -034
3224600-6	- - - 21-60-10 -156	3605-16D	- - - 28-21-10 -115

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
3605-24D	- - - - - 28-15-15 -003	401-V	- - - - - 31-50-15 -207
3605-36D	- - - - - 21-20-32 -071D	401-V	- - - - - 31-50-16 -195
36112	- - - - - 33-42-10 -027Q	401-200-86	- - - - - 29-30-10 -008
3614165-5512	- - - - - 34-41-25 -018E	401V	- - - - - 21-40-20 -033
36170-3-1495	- - - - - 33-10-25 -021	401V	- - - - - 21-40-20 -033A
36170-3R-1495	- - - - - 33-10-25 -020	401V	- - - - - 21-41-04C-032
3619	- - - - - 24-31-13 -020A	401V	- - - - - 21-41-04H-125
3619	- - - - - 24-31-14 -044	401V	- - - - - 34-13-35A-040
3619	- - - - - 24-31-14 -106	401352	- - - - - 32-45-05 -023
3620	- - - - - 24-31-13 -019A	401360	- - - - - 32-45-05 -062
3620	- - - - - 24-31-14 -074	401372	- - - - - 32-45-05 -031
3621	- - - - - 24-31-13 -008	403-4300	- - - - - 27-12-35 -035A
3621	- - - - - 24-31-14 -034	40396	- - - - - 21-52-17 -031A
3621	- - - - - 24-31-14 -060	404EN1-6	- - - - - 32-30-20 -075
3621	- - - - - 24-31-14 -094	404EN87-6	- - - - - 32-30-20 -076A
3655-20D	- - - - - 21-20-32 -073	4051A	- - - - - 25-80-10 -008H
3655-20D	- - - - - 36-11-35 -031	4051A	- - - - - 25-80-10 -019
3655-24D	- - - - - 36-11-35 -039	4065-3481	- - - - - 30-11-05 -007
3655-32D	- - - - - 21-20-32 -038	407371	- - - - - 32-45-05 -044
3655-36D	- - - - - 21-21-63A-024	408991	- - - - - 32-45-05 -032
3655-36D	- - - - - 21-21-63B-038	409023	- - - - - 32-45-05 -028
36656	- - - - - 21-30-25 -084B	409024	- - - - - 32-45-05 -043
36659	- - - - - 21-30-25 -084A	41-1554-1	- - - - - 33-42-10 -018
36662	- - - - - 21-30-25 -084	4101-3015	- - - - - 24-30-09 -071
368C	- - - - - 32-60-05 -082	418-002	- - - - - 23-50-06A-020
368C	- - - - - 33-43-10 -105	418-08064	- - - - - 79-30-10A-027
368C	- - - - - 39-41-10 -023	418-08064	- - - - - 79-30-10A-054
36813-01	- - - - - 25-60-10 -030	4182P95S7653	- - - - - 32-32-20 -104G
377-02833	- - - - - 26-10-40 -080	4182P95S7654	- - - - - 32-32-20 -104N
37838-7	- - - - - 30-43-10 -067	42	- - - - - 32-32-20 -094
38-0226010-91	- - - - - 33-42-10 -028H	42-379-1	- - - - - 32-44-10 -022
38-0270584-00	- - - - - 33-42-10 -017F	42FLW624	- - - - - 32-40-51 -044C
38-0270584-00	- - - - - 33-42-10 -032H	420C75-162M	- - - - - 30-41-10 -081
38-0270585-00	- - - - - 33-42-10 -027R	420C75-162M	- - - - - 30-41-10 -192
38-0270586-00	- - - - - 33-42-10 -014	420C75-212M	- - - - - 30-41-10 -156
38735	- - - - - 30-43-10 -065	420C75-212M	- - - - - 30-41-10 -181
39-10113	- - - - - 32-46-25 -034L	420C75-225M	- - - - - 21-20-32 -043
39-10131	- - - - - 32-46-25 -034B	4200-005-1	- - - - - 24-01-02 -017
39-309-1	- - - - - 32-46-25 -031	4200-005-1	- - - - - 24-01-02 -019
39YY2080	- - - - - 76-10-37 -123	4200-005-1	- - - - - 24-01-02 -024
39YY2080	- - - - - 76-10-37 -123J	4200-005-1	- - - - - 24-01-02 -036
39078	- - - - - 30-43-10 -065A	4200-005-1	- - - - - 24-01-02 -050
39090-131	- - - - - 30-43-10 -066A	4200-005-1	- - - - - 24-01-02 -101
39310-A1069	- - - - - 34-12-25 -006	4200-005-1	- - - - - 24-01-05 -019
398-7	- - - - - 30-11-05 -010	4200-005-1	- - - - - 24-01-05 -025
399	- - - - - 33-25-12 -020	4200-005-1	- - - - - 24-01-05 -049
4C6BX-S	- - - - - 32-34-27 -151	4200-005-1	- - - - - 24-01-05 -071
4C6X-SS	- - - - - 32-34-27 -150	4200-005-1	- - - - - 24-01-05 -086
4PB363	- - - - - 24-30-09 -086	4200-005-1	- - - - - 24-01-05 -087
4PB363	- - - - - 24-30-09 -088	4200-005-1	- - - - - 24-01-05 -099
4P152-4	- - - - - 30-43-10 -125D	4200-005-1	- - - - - 24-30-30 -043
4P168	- - - - - 28-20-50 -030	4200-005-10	- - - - - 24-01-02 -040
4S6BX-S	- - - - - 32-34-27 -154	4200-005-10	- - - - - 24-01-02 -091
4S6BX-S	- - - - - 79-30-10A-044	4200-005-10	- - - - - 24-01-05 -091
4S6X-SS	- - - - - 32-34-27 -153	4200-005-10	- - - - - 24-01-05 -098
40-0100-1	- - - - - 33-42-10 -010	4200-005-15	- - - - - 24-01-02 -039
40-0100-3	- - - - - 33-42-10 -025	4200-005-15	- - - - - 24-01-02 -065
40-100 AMB TR	- - - - - 32-60-05 -158	4200-005-15	- - - - - 24-01-02 -093
40-433L	- - - - - 32-44-10 -010	4200-005-15	- - - - - 24-01-02 -096
40-911	- - - - - 32-44-10 -011	4200-005-15	- - - - - 24-01-02 -097
40BD219T12VVCG47	- - - - - 21-51-11 -013T	4200-005-15	- - - - - 24-01-05 -039
40S45-6	- - - - - 54-10-05 -100	4200-005-15	- - - - - 24-01-05 -065
40S5-4	- - - - - 71-10-15 -032J	4200-005-2	- - - - - 24-01-02 -003
4002 H	- - - - - 71-10-15 -032F	4200-005-2	- - - - - 24-01-02 -018
4002-NS	- - - - - 54-10-05 -102	4200-005-2	- - - - - 24-01-02 -030
4003824-4	- - - - - 71-20-15 -055D	4200-005-2	- - - - - 24-01-02 -062
4006-3002	- - - - - 24-30-09 -072	4200-005-2	- - - - - 24-01-02 -063
4007-3002	- - - - - 24-30-09 -073	4200-005-2	- - - - - 24-01-02 -064
401-V	- - - - - 30-40-50J-032	4200-005-2	- - - - - 24-01-02 -068

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
4200-005-2	- - - - 24-01-02 -078	4200-005-7 1/2	- - 24-01-02 -023
4200-005-2	- - - - 24-01-02 -088	4200-005-7 1/2	- - 24-01-02 -029
4200-005-2	- - - - 24-01-02 -095	4200-005-7 1/2	- - 24-01-02 -035
4200-005-2	- - - - 24-01-02 -102	4200-005-7 1/2	- - 24-01-02 -037
4200-005-2	- - - - 24-01-02 -104	4200-005-7 1/2	- - 24-01-02 -044
4200-005-2	- - - - 24-01-05 -007	4200-005-7 1/2	- - 24-01-02 -046
4200-005-2	- - - - 24-01-05 -020	4200-005-7 1/2	- - 24-01-02 -048
4200-005-2	- - - - 24-01-05 -030	4200-005-7 1/2	- - 24-01-02 -049
4200-005-2	- - - - 24-01-05 -041	4200-005-7 1/2	- - 24-01-02 -055
4200-005-2	- - - - 24-01-05 -048	4200-005-7 1/2	- - 24-01-02 -056
4200-005-2	- - - - 24-01-05 -060	4200-005-7 1/2	- - 24-01-02 -059
4200-005-2	- - - - 24-01-05 -062	4200-005-7 1/2	- - 24-01-02 -060
4200-005-2	- - - - 24-01-05 -063	4200-005-7 1/2	- - 24-01-02 -061
4200-005-2	- - - - 24-01-05 -064	4200-005-7 1/2	- - 24-01-02 -067
4200-005-2	- - - - 24-01-05 -068	4200-005-7 1/2	- - 24-01-02 -069
4200-005-2	- - - - 24-01-05 -076	4200-005-7 1/2	- - 24-01-02 -070
4200-005-2	- - - - 24-01-05 -084	4200-005-7 1/2	- - 24-01-02 -071
4200-005-2	- - - - 24-01-05 -088	4200-005-7 1/2	- - 24-01-02 -072
4200-005-2	- - - - 24-01-05 -096	4200-005-7 1/2	- - 24-01-02 -073
4200-005-2	- - - - 24-01-05 -104	4200-005-7 1/2	- - 24-01-02 -073A
4200-005-20	- - - - 24-01-02 -087	4200-005-7 1/2	- - 24-01-02 -076
4200-005-20	- - - - 24-01-05 -002	4200-005-7 1/2	- - 24-01-02 -080
4200-005-3	- - - - 24-01-02 -043	4200-005-7 1/2	- - 24-01-02 -082
4200-005-3	- - - - 24-01-02 -058	4200-005-7 1/2	- - 24-01-02 -092
4200-005-3	- - - - 24-01-02 -103	4200-005-7 1/2	- - 24-01-02 -098
4200-005-3	- - - - 24-01-05 -044	4200-005-7 1/2	- - 24-01-05 -012
4200-005-3	- - - - 24-01-05 -058	4200-005-7 1/2	- - 24-01-05 -014
4200-005-3	- - - - 24-01-05 -059	4200-005-7 1/2	- - 24-01-05 -015
4200-005-4	- - - - 24-01-05 -050	4200-005-7 1/2	- - 24-01-05 -021
4200-005-5	- - - - 24-01-02 -008	4200-005-7 1/2	- - 24-01-05 -023
4200-005-5	- - - - 24-01-02 -012	4200-005-7 1/2	- - 24-01-05 -024
4200-005-5	- - - - 24-01-02 -021	4200-005-7 1/2	- - 24-01-05 -029
4200-005-5	- - - - 24-01-02 -028	4200-005-7 1/2	- - 24-01-05 -036
4200-005-5	- - - - 24-01-02 -033	4200-005-7 1/2	- - 24-01-05 -037
4200-005-5	- - - - 24-01-02 -034	4200-005-7 1/2	- - 24-01-05 -046
4200-005-5	- - - - 24-01-02 -038	4200-005-7 1/2	- - 24-01-05 -054
4200-005-5	- - - - 24-01-02 -041	4200-005-7 1/2	- - 24-01-05 -055
4200-005-5	- - - - 24-01-02 -047	4200-005-7 1/2	- - 24-01-05 -057
4200-005-5	- - - - 24-01-02 -066	4200-005-7 1/2	- - 24-01-05 -061
4200-005-5	- - - - 24-01-02 -074	4200-005-7 1/2	- - 24-01-05 -067
4200-005-5	- - - - 24-01-02 -075	4200-005-7 1/2	- - 24-01-05 -069
4200-005-5	- - - - 24-01-02 -077	4200-005-7 1/2	- - 24-01-05 -070
4200-005-5	- - - - 24-01-02 -081	4200-005-7 1/2	- - 24-01-05 -074
4200-005-5	- - - - 24-01-02 -083	4200-005-7 1/2	- - 24-01-05 -079
4200-005-5	- - - - 24-01-02 -084	4200-005-7 1/2	- - 24-01-05 -080
4200-005-5	- - - - 24-01-02 -085	4200-005-7 1/2	- - 24-01-05 -081
4200-005-5	- - - - 24-01-05 -010	4200-005-7 1/2	- - 24-01-05 -092
4200-005-5	- - - - 24-01-05 -013	4200-005-7 1/2	- - 24-01-05 -093
4200-005-5	- - - - 24-01-05 -022	4200-005-7 1/2	- - 24-01-05 -095
4200-005-5	- - - - 24-01-05 -028	4200-005-7 1/2	- - 24-01-05 -101
4200-005-5	- - - - 24-01-05 -033	420165-3	- - - - 21-30-25 -131Y
4200-005-5	- - - - 24-01-05 -035	420165-4	- - - - 21-30-25 -136X
4200-005-5	- - - - 24-01-05 -038	421V	- - - - 21-25-25 -075A
4200-005-5	- - - - 24-01-05 -040	4210-8003-1	- - - - 21-30-25 -189E
4200-005-5	- - - - 24-01-05 -042	4210-8003-2	- - - - 21-30-25 -189H
4200-005-5	- - - - 24-01-05 -053	4210-8005-3	- - - - 33-15-30 -043K
4200-005-5	- - - - 24-01-05 -066	4210-8005-8	- - - - 33-15-31 -126
4200-005-5	- - - - 24-01-05 -072	4210-8005-9	- - - - 33-15-31 -136
4200-005-5	- - - - 24-01-05 -073	4210-8302-5	- - - - 33-15-30 -030A
4200-005-5	- - - - 24-01-05 -075	4210T-4TT	- - - - 32-48-05 -080
4200-005-5	- - - - 24-01-05 -083	425000-A	- - - - 32-20-07 -153
4200-005-5	- - - - 24-01-05 -085	426EN9-8	- - - - 32-30-20 -100
4200-005-5	- - - - 24-01-05 -094	43-03-2	- - - - 21-25-25 -064E
4200-005-7 1/2	- - 24-01-02 -002	43-03-2	- - - - 21-25-25 -078A
4200-005-7 1/2	- - 24-01-02 -011	43-03-2	- - - - 21-40-20 -027
4200-005-7 1/2	- - 24-01-02 -013	43-03-2	- - - - 21-40-20 -027A
4200-005-7 1/2	- - 24-01-02 -014	43-03-2	- - - - 21-41-04C-024
4200-005-7 1/2	- - 24-01-02 -020	43-03-2	- - - - 21-41-04H-145
4200-005-7 1/2	- - 24-01-02 -022	43-03-2	- - - - 30-40-50J-025

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
4301-2	- - - - - 29-10-20 -140	4600H-82	- - - - - 57-30-10 -O45J
4310-001-1	- - - - - 22-20-20 -061C	4600H-82	- - - - - 57-30-10 -O74G
4310-001-1	- - - - - 24-01-02 -009C	4600H-82	- - - - - 57-30-11 -O14
4310-001-1	- - - - - 24-01-02 -045C	4600H-82	- - - - - 57-30-11 -O23
4310-001-1	- - - - - 24-01-02 -089F	4600H-82	- - - - - 57-30-11 -O32
4310-001-1	- - - - - 24-01-05 -011C	4600H-82	- - - - - 57-30-11 -O35
4310-001-1	- - - - - 24-01-05 -045C	4600H-82	- - - - - 57-30-11 -O44
4310-001-1	- - - - - 24-01-05 -089F	4600H-82	- - - - - 57-30-12 -O11
4310-001-1	- - - - - 24-01-05 -100C	4600H-82	- - - - - 57-30-12 -O14
4310-001-2	- - - - - 24-01-02 -054C	4600H-82	- - - - - 57-30-12 -O21
4310-001-2	- - - - - 24-01-02 -057C	4600H-82	- - - - - 57-30-12 -O37
4310-001-2	- - - - - 24-01-02 -086C	4600H-82	- - - - - 57-30-12 -O45
4310-001-2	- - - - - 24-01-02 -105C	4600H-82	- - - - - 57-30-12 -O48
4310-001-2	- - - - - 24-01-05 -009C	4600H-82	- - - - - 57-30-12 -O58
4310-001-2	- - - - - 24-01-05 -047C	4600H-82	- - - - - 57-30-12 -O61
4310-001-2	- - - - - 24-01-05 -056C	4600H-82	- - - - - 57-30-12 -O78
4310-001-2	- - - - - 32-50-06 -020A	4600H-82	- - - - - 57-30-12 -O81
4344-145-78	- - - - - 25-79-11 -041	4600H-82	- - - - - 57-30-13 -O46
4344-319-5	- - - - - 30-41-55 -065A	4600H-82	- - - - - 57-30-13 -O49
438-002	- - - - - 23-50-06A-021	4600H-82	- - - - - 57-30-13 -O71
44A119	- - - - - 35-20-20 -209	4600H-82	- - - - - 57-30-13 -O74
44C13	- - - - - 30-20-20 -014	4600H-82	- - - - - 57-30-13 -O83
44C13	- - - - - 30-20-20 -065	4600H-82	- - - - - 57-30-13 -O86
44C13	- - - - - 30-20-20 -067	4600H-82	- - - - - 57-30-13 -O94
444901	- - - - - 25-60-10 -035	4600H-82	- - - - - 57-30-13 -O97
446780-407	- - - - - 25-22-10 -175	4600H-82	- - - - - 57-30-13 -106
446780-411	- - - - - 25-22-10 -176B	4600H-82	- - - - - 57-30-13 -109
446780-411	- - - - - 38-32-05 -047	4600H-82	- - - - - 57-30-13 -120
45C1-200	- - - - - 21-25-25 -046B	4700-82	- - - - - 57-30-13 -O59
45S-300	- - - - - 21-25-25 -046A	4700H-82	- - - - - 28-12-20 -159
45000070	- - - - - 27-53-17 -015	4700H-82	- - - - - 57-20-25 -O80C
45000070	- - - - - 27-62-35 -010M	4700H-82	- - - - - 57-30-10 -223
4507100101-003	- - - - - 25-80-10 -014A	4700HE-82	- - - - - 57-30-13 -121
4507100101-007	- - - - - 25-80-10 -014B	4730	- - - - - 24-30-46 -031
4507100102-001	- - - - - 25-80-10 -015	4730	- - - - - 24-30-46 -037
4507100102-003	- - - - - 25-80-10 -015A	476665	- - - - - 25-79-11 -018
4507100104-001	- - - - - 25-80-10 -007E	476762	- - - - - 25-79-11 -016
4507100105-001	- - - - - 25-80-10 -008	476771	- - - - - 25-79-11 -014
4524300020-001	- - - - - 24-31-14 -059A	48C48608-102	- - - - - 32-33-35 -008
4524300020-001	- - - - - 24-31-14 -066A	48C48609-3	- - - - - 27-53-30 -O09A
4524300020-001	- - - - - 24-31-14 -100A	48C48641	- - - - - 32-32-10 -O21C
4524300024-001	- - - - - 24-31-13 -020B	48C48641-SPL	- - - - - 32-32-10 -O21B
4524300024-001	- - - - - 24-31-14 -044A	48C48641E	- - - - - 32-32-10 -O21E
4524300024-001	- - - - - 24-31-14 -106A	4860	- - - - - 39-41-10 -O25
4524300024-002	- - - - - 24-31-13 -019B	496-4D2-1/4	- - - - - 29-10-20 -133A
4524300024-002	- - - - - 24-31-14 -074A	497	- - - - - 32-44-12 -033
4558	- - - - - 32-31-05 -026	497-01614	- - - - - 79-30-10A-O83
456276	- - - - - 32-45-05 -063	5-202-47-071	- - - - - 27-37-11 -064
4569-1	- - - - - 33-20-20 -037C	5-241-1302-10	- - - - - 36-15-30 -176
4569-1	- - - - - 33-20-20 -050H	5B3079	- - - - - 23-50-06 -O88
457-370-12	- - - - - 28-12-20 -122	5B3079	- - - - - 23-50-06A-O85
457-587-1	- - - - - 28-12-20 -147	5C3FR	- - - - - 23-50-06A-O86
457-587-2	- - - - - 28-12-20 -150	5E346-003	- - - - - 30-41-10 -103
457-826-2-1	- - - - - 28-12-20 -124	5E560-010	- - - - - 21-50-08 -060
4573-150	- - - - - 36-13-08 -158	5E570-003	- - - - - 21-45-10 -106
4573-150	- - - - - 36-13-13 -158	50-1-1G	- - - - - 32-60-05 -018
4573-200	- - - - - 30-41-10 -021	50BSH-4H	- - - - - 28-10-05 -O86
4573-250	- - - - - 21-45-10 -021	50BSH-4H	- - - - - 28-13-16 -O98
4573-250	- - - - - 36-11-35 -053	50BSH-4H	- - - - - 28-14-15 -O42
460-100	- - - - - 26-20-35 -066	50BSH-4H	- - - - - 28-14-15 -066
4600-048	- - - - - 57-30-11 -015	50BSH-4H	- - - - - 28-15-05 -O54
4600-82	- - - - - 57-30-13 -058	50BSH-4H	- - - - - 28-20-50 -O20
4600H-02	- - - - - 57-30-10 -105L	50BSH-4H	- - - - - 28-20-50 -O74
4600H-82	- - - - - 28-13-16 -246	50BSH-4H	- - - - - 34-11-17 -O14A
4600H-82	- - - - - 28-40-15 -220	50BSH-4H	- - - - - 34-11-17 -O36A
4600H-82	- - - - - 57-30-10 -011J	50BSH-4H	- - - - - 34-11-17 -O56A
4600H-82	- - - - - 57-30-10 -021L	50BSH-4H	- - - - - 34-14-19 -O12A
4600H-82	- - - - - 57-30-10 -029J	50BSH-4H	- - - - - 34-14-19 -O58A
4600H-82	- - - - - 57-30-10 -038J	50BSH-4H	- - - - - 34-14-19 -104A

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
50C-2LX - - - - -	28-15-05 -054C
50C-2LX - - - - -	28-20-50 -016
50C-2L4 - - - - -	28-16-05 -088E
50C16 - - - - -	28-20-50 -076
50C4L - - - - -	28-13-16 -099
50C4L - - - - -	28-14-15 -042A
50C4L - - - - -	28-14-15 -066A
50C4L - - - - -	28-20-26 -057
50C4L - - - - -	28-20-50 -021
50C4L - - - - -	28-20-50 -075
50C4L - - - - -	34-11-17 -014B
50C4L - - - - -	34-11-17 -036B
50C4L - - - - -	34-11-17 -056B
50C4L - - - - -	34-14-19 -104B
5000752-1 - - - - -	36-15-30 -018
5002-3025 - - - - -	24-30-09 -070
5002-375 - - - - -	32-10-07 -176
5002532 - - - - -	32-41-10 -068
500282 - - - - -	35-02-05 -262A
500282 - - - - -	35-02-45 -089
500306 - - - - -	30-44-10J-169
500306 - - - - -	56-10-25J-011T
5003096-4 - - - - -	32-42-15 -006Q
5003096-6 - - - - -	32-42-15 -006L
5004913 - - - - -	32-40-50 -007
5004913-3 - - - - -	32-40-51 -009
5004913-6 - - - - -	32-40-51 -011
5004928 - - - - -	32-40-50 -054
5004942 - - - - -	32-40-51 -067
5008-118 - - - - -	27-62-45 -037
500910 - - - - -	35-02-05 -114V
500910 - - - - -	35-02-45 -069T
500921-52 - - - - -	35-02-05 -114U
500921-52 - - - - -	35-02-45 -069R
500950 - - - - -	35-02-05 -187
500950 - - - - -	35-02-45 -114
501-1008-01 - - - - -	73-30-10 -039A
501-1112-01 - - - - -	22-10-37 -016
501-1112-06 - - - - -	22-11-53 -031
501-1112-07 - - - - -	22-50-50 -011
501-1123-02 - - - - -	22-10-15A-145B
501-1123-03 - - - - -	22-10-15A-117
501-1123-03 - - - - -	22-10-15A-145A
501-1123-03 - - - - -	32-50-05 -046D
501-1123-04 - - - - -	22-10-15A-118A
501-1123-04 - - - - -	22-10-15A-145
501-1123-04 - - - - -	22-50-35 -049
501-1123-04 - - - - -	32-50-05 -046A
501-1123-04 - - - - -	32-50-05 -046K
501-1123-04 - - - - -	32-50-06 -072
501-1132-05 - - - - -	22-20-20 -015B
501-1155-02 - - - - -	22-50-35 -018
501-1169-02 - - - - -	22-10-15A-074
501-1169-02 - - - - -	22-50-35 -011
501-1179-02 - - - - -	24-20-15 -222
501-1197-05 - - - - -	34-28-05 -006A
501-1205-01 - - - - -	24-20-15 -006
501-1205-01 - - - - -	24-20-15 -026
501-1205-02 - - - - -	24-20-15 -006A
501-1205-02 - - - - -	24-20-15 -006H
501-1205-02 - - - - -	24-20-15 -026A
501-1205-02 - - - - -	24-20-15 -026H
501-1205-02 - - - - -	24-20-15 -030D
501-1211-03 - - - - -	32-50-05 -069A
501-1212-01 - - - - -	32-20-15 -088
501-1228-04 - - - - -	24-30-45 -005
501-1228-04 - - - - -	24-30-46 -004
501-1262-01 - - - - -	24-20-15 -051
501-1287-02 - - - - -	22-10-15A-201

PART NUMBER	CH-SE-FG-ITEM
501-1318-001 - - -	24-30-45 -010
501-1318-001 - - -	24-30-46 -008
501-1318-001 - - -	24-30-46 -009
501-1326-01 - - -	24-20-15 -053
501-1326-01 - - -	24-20-15 -053F
501-1360-02 - - -	22-10-15A-044
501-1475-01 - - -	24-20-15 -006B
501-1475-01 - - -	24-20-15 -026B
501-1475-01 - - -	24-20-15 -030
501-1552-01 - - -	22-50-35 -030
501-1553-01 - - -	22-10-15A-043D
501-1553-02 - - -	22-10-15A-043E
501-1553-03 - - -	22-10-15A-043F
501-1574-01 - - -	22-10-15A-033
501-1661-03 - - -	32-50-06 -096
501-1661-04 - - -	32-50-06 -096B
501-1661-05 - - -	32-50-06 -097
501-1662-01 - - -	32-20-15A-094
501-1666-01 - - -	24-20-17 -005
501-1666-01 - - -	24-20-17 -005D
501-1666-01 - - -	24-20-17 -018
501-1666-01 - - -	24-20-17 -018D
501-1712-02 - - -	24-30-46 -010
501010FT25.OB45.O -	38-32-05 -057
5010812 - - - - -	32-40-51 -064
5011011 - - - - -	32-40-51 -063
5011064 - - - - -	32-40-51 -040
5011064 - - - - -	32-41-10 -034
501849 - - - - -	28-12-13A-006C
501850 - - - - -	28-12-13A-010C
501899-401 - - - - -	25-21-43 -011A
501899-403 - - - - -	25-21-45 -012
501899-403 - - - - -	25-22-10 -160
50222 - - - - -	29-12-55 -045A
5051-6D - - - - -	32-30-20 -044
5051-6D - - - - -	32-30-20 -073
5062D-4 - - - - -	32-34-15 -061
5062D-4 - - - - -	32-46-35 -009
50866-002 - - - - -	24-30-09 -055
508660000 - - - - -	24-30-09 -056
509-1005-01 - - - - -	22-20-20 -023
509-1005-02 - - - - -	22-20-20 -023A
51-4226-A3 - - - - -	24-30-09 -112
5101ZQE1-2 - - - - -	33-25-12 -061
5101ZQE1-2 - - - - -	33-25-12 -071
5101ZQE4-2 - - - - -	33-25-12 -030A
5101ZQE4-2 - - - - -	33-25-12 -040A
5101ZQE4-2 - - - - -	33-25-12 -050A
5101ZQE4-2 - - - - -	33-25-12 -060
5101ZQE4-2 - - - - -	33-25-12 -060C
5101ZQE4-2 - - - - -	33-25-12 -070
5101ZQE4-2 - - - - -	33-25-12 -070C
5101ZQ4-2 - - - - -	33-25-12 -060B
5101ZQ4-2 - - - - -	33-25-12 -070B
51040 - - - - -	21-51-11 -013R
512TS140-1 - - - - -	33-20-20 -085
5120T-8TT-20 - - - - -	29-10-20 -118
5124 - - - - -	55-60-10 -228
5127-64-16-6 - - - - -	21-50-08 -076
5127-64-16-66 - - - - -	21-50-11 -323
5127-64-20-6 - - - - -	21-50-08 -077
5127-64-20-6 - - - - -	21-50-11 -325
5133-37H - - - - -	28-20-32 -086A
5133-37H - - - - -	28-20-33 -032A
51539-009E - - - - -	24-30-09 -026
51539-009E - - - - -	24-30-09 -036
51539-009G - - - - -	24-30-09 -028
51539-009G - - - - -	24-30-09 -038
520-4152-007 - - - - -	34-57-01 -006

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
5203ZQE1-2	- - - - 33-25-12 -031
5203ZQE1-2	- - - - 33-25-12 -041
5203ZQE1-2	- - - - 33-25-12 -051
5203ZQE4-2	- - - - 33-25-12 -030C
5203ZQE4-2	- - - - 33-25-12 -040C
5203ZQE4-2	- - - - 33-25-12 -050C
5203ZQ4-2	- - - - 33-25-12 -030
5203ZQ4-2	- - - - 33-25-12 -040
5203ZQ4-2	- - - - 33-25-12 -050
5214	- - - - 25-60-10 -027
522-0854-069	- - - - 34-31-06 -012
5230-4-10	- - - - 36-15-30 -111
5249	- - - - 25-60-10 -025
5256-015	- - - - 32-02-05 -054
5260-904	- - - - 32-02-05 -072C
5260-904	- - - - 32-02-05 -097C
5260-908	- - - - 32-02-05 -025C
5260-908	- - - - 32-02-05 -073C
5260-908	- - - - 32-02-05 -098C
528112	- - - - 25-79-11 -014A
53C3-1000S	- - - - 27-11-15 -210A
53C3-1000S	- - - - 27-50-10 -105A
533-064-21	- - - - 26-10-40 -097
533-064-21	- - - - 39-44-05 -014
533-080-06	- - - - 26-10-40 -099
533-080-06	- - - - 39-44-05 -012
533-214-01	- - - - 27-24-05 -011
533-215-01	- - - - 27-24-05 -012
53590-4	- - - - 32-48-05 -035
53620-6	- - - - 32-34-15 -013D
539-43AE02-103	- - - - 21-40-20 -012
539-43AE02-103	- - - - 21-41-04 -010
54MY2447	- - - - 26-10-40 -095
54MY2447	- - - - 39-44-05 -016
54YY2288	- - - - 27-24-05 -010
540-23989-511	- - - - 34-15-08 -006
540-31	- - - - 23-50-06 -021
5405015-14	- - - - 27-13-07 -184
5405015-29	- - - - 27-13-07 -191
5405015-31	- - - - 27-13-07 -193
5406001-107	- - - - 28-14-15 -099
5406001-112	- - - - 28-14-15 -105
5406001-113	- - - - 28-14-15 -108
5406001-114	- - - - 28-14-15 -109
5406001-115	- - - - 28-16-05 -100
5406001-164	- - - - 28-13-16 -131
5406001-165	- - - - 28-13-16 -196
5406001-197	- - - - 28-21-10 -030
5406001-200	- - - - 28-14-15 -041
5406001-216	- - - - 28-14-15 -100
5406001-217	- - - - 28-14-15 -102
5406001-218	- - - - 28-14-15 -103
5406001-219	- - - - 28-14-15 -104
5406001-222	- - - - 28-15-15 -033F
5406001-223	- - - - 28-15-15 -022
5406001-224	- - - - 28-15-15 -024J
5406001-225	- - - - 28-15-15 -043F
5406001-226	- - - - 28-15-15 -046C
5406001-227	- - - - 28-15-15 -047H
5406001-228	- - - - 28-15-15 -047C
5406001-229	- - - - 28-15-15 -049H
5406001-230	- - - - 28-15-15 -052C
5406001-231	- - - - 28-15-15 -054H
5406001-237	- - - - 28-16-05 -120C
5406001-238	- - - - 28-16-05 -123
5406001-246	- - - - 28-13-16 -184
5406001-248	- - - - 28-13-16 -128
5406001-290	- - - - 28-13-16 -131A
5406001-293	- - - - 28-13-16 -128C

PART NUMBER	CH-SE-FG-ITEM
5406001-294	- - - - 28-13-16 -131C
5406001-77	- - - - 28-15-15 -055B
5406001-78	- - - - 28-13-16 -127
5406001-79	- - - - 28-13-16 -175
5406001-98	- - - - 28-16-05 -120
5406004-1	- - - - 79-30-10A-O22A
5406004-14	- - - - 79-30-10A-O42
5406004-16	- - - - 79-30-10A-O42A
5406004-17	- - - - 79-30-10A-O46A
5406004-18	- - - - 79-30-10A-O50
5406007-123	- - - - 28-26-04 -056A
5406007-124	- - - - 28-26-04 -058A
5406007-125	- - - - 28-26-14 -206A
5406007-29	- - - - 28-26-14 -206
5406007-29	- - - - 28-26-14 -207
5406007-31	- - - - 28-26-14 -205
5406007-35	- - - - 28-26-09 -027
5406007-35	- - - - 28-26-09 -028D
5406007-49	- - - - 28-26-04 -062
5406007-50	- - - - 28-26-04 -064
5406007-51	- - - - 28-26-04 -066
5406007-53	- - - - 28-26-04 -079
5406007-54	- - - - 28-26-04 -081
5406007-55	- - - - 28-26-04 -083
5406007-72	- - - - 28-26-09 -023
5406007-73	- - - - 28-26-04 -056
5406007-74	- - - - 28-26-04 -058
5406007-75	- - - - 28-26-09 -029
5406007-77	- - - - 28-26-14 -209
5406007-78	- - - - 28-26-04 -075
5406007-79	- - - - 28-26-04 -071
5406007-80	- - - - 28-26-04 -077
5406007-81	- - - - 28-26-04 -073
5406007-82	- - - - 28-26-09 -025
5406007-83	- - - - 28-26-09 -031
5406007-84	- - - - 28-26-04 -060
5406007-84	- - - - 28-26-04 -061
5406007-86	- - - - 28-26-09 -033
5407002-110	- - - - 32-32-10 -031A
5407002-111	- - - - 32-32-10 -039B
5407002-112	- - - - 32-32-10 -041B
5407002-169	- - - - 27-53-17 -049
5407002-170	- - - - 27-53-17 -052
5407002-171	- - - - 27-53-17 -133
5407002-172	- - - - 27-53-17 -134
5407002-222	- - - - 27-53-17 -041
5407002-226	- - - - 27-62-35 -106
5407002-236	- - - - 27-53-17 -051
5407002-245	- - - - 27-53-17 -137
5407002-263	- - - - 27-62-35 -050L
5407002-263	- - - - 27-62-35 -054
5407002-264	- - - - 27-62-35 -049C
5407002-264	- - - - 27-62-35 -052
5407002-265	- - - - 27-62-35 -097L
5407002-265	- - - - 27-62-35 -099
5407002-266	- - - - 27-62-35 -096D
5407002-266	- - - - 27-62-35 -098A
5407002-267	- - - - 27-53-17 -059B
5407002-267	- - - - 27-53-17 -061
5407002-268	- - - - 27-53-17 -057B
5407002-268	- - - - 27-53-17 -060A
5407002-269	- - - - 27-53-17 -125B
5407002-269	- - - - 27-53-17 -128
5407002-270	- - - - 27-53-17 -123B
5407002-270	- - - - 27-53-17 -126A
5407002-346	- - - - 27-62-35 -096
5407002-347	- - - - 27-62-35 -097H
5407002-348	- - - - 27-53-17 -123
5407002-349	- - - - 27-53-17 -125

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
5407002-350	- - - 27-53-17 -057	5413059-148	- - - 11-20-20 -125
5407002-351	- - - 27-53-17 -059	5413059-149	- - - 11-20-20 -120
5407002-352	- - - 27-62-35 -049	5413059-150	- - - 11-20-20 -135
5407002-353	- - - 27-62-35 -050H	5413059-151	- - - 11-20-20 -130
5407002-391	- - - 32-32-10 -090B	5413059-152	- - - 11-20-20 -145
5407002-392	- - - 32-32-10 -114B	5413059-153	- - - 11-20-20 -160
5407002-394	- - - 27-62-35 -040	5413059-154	- - - 11-20-20 -080
5407002-395	- - - 27-62-35 -105	5413059-155	- - - 11-20-20 -070
5407002-397	- - - 27-53-17 -145	5413059-156	- - - 11-20-20 -075
5407002-399	- - - 27-62-35 -044	5413059-157	- - - 11-20-20 -100
5407002-400	- - - 32-32-10 -102B	5413059-158	- - - 11-20-20 -008
5407003-130	- - - 27-62-35 -096A	5413059-159	- - - 11-20-20 -090
5407003-131	- - - 27-62-35 -097J	5413059-160	- - - 11-20-20 -040
5407003-132	- - - 27-53-17 -123A	5413059-161	- - - 11-20-20 -060
5407003-133	- - - 27-53-17 -125A	5413059-161	- - - 11-20-20 -213
5407003-134	- - - 27-53-17 -057A	5413059-162	- - - 11-20-20 -065
5407003-135	- - - 27-53-17 -059A	5413059-163	- - - 11-20-20 -055
5407003-136	- - - 27-62-35 -049A	5413059-164	- - - 11-20-20 -095
5407003-137	- - - 27-62-35 -050J	5413059-167	- - - 11-32-10 -025
5407007-16	- - - 32-34-27 -095	5413059-173	- - - 11-32-10 -096
5407007-207	- - - 32-34-27 -045	5413059-174	- - - 11-32-10 -062Q
5407007-209	- - - 32-34-27 -068	5413059-174	- - - 11-32-10 -062U
5407007-220	- - - 32-34-27 -052	5413059-175	- - - 11-32-10 -098
5407007-55	- - - 32-34-27 -104	5413059-176	- - - 11-30-10 -009
5407007-56	- - - 32-34-27 -121	5413059-177	- - - 11-30-10 -032
5407007-60	- - - 32-34-27 -091	5413059-178	- - - 11-30-10 -015C
5408550-065	- - - 21-40-20 -210	5413059-178	- - - 11-32-10 -091F
5408550-066	- - - 34-22-48 -029	5413059-179	- - - 11-32-10 -070
5408550-100	- - - 31-50-15 -195	5413059-180	- - - 11-32-10 -070F
5408550-101	- - - 21-30-25 -286	5413059-181	- - - 11-32-10 -070D
5408550-101	- - - 31-50-15 -196	5413059-182	- - - 11-32-10 -070H
5408550-101	- - - 31-50-16 -162	5413059-184	- - - 11-20-20 -110
5408550-103	- - - 77-30-04 -052	5413059-185	- - - 11-20-20 -155
5408550-114	- - - 34-22-48 -030A	5413059-186	- - - 11-20-20 -140
5408550-124	- - - 31-50-16 -167	5413059-187	- - - 11-20-20 -175
5408550-136	- - - 24-51-19 -053	5413059-188	- - - 11-20-20 -015
5408550-136	- - - 24-51-19 -056	5413059-193	- - - 11-20-20 -050
5408550-153	- - - 31-50-16 -157	5413059-221	- - - 11-20-20 -202
5408550-208	- - - 31-50-16 -158	5413059-222	- - - 11-20-20 -204
5408550-220	- - - 21-30-25 -288	5413059-223	- - - 11-20-20 -209
5408550-66	- - - 34-22-48 -017	5413059-224	- - - 11-20-20 -211
5408550-66	- - - 34-22-48 -019	5413059-225	- - - 11-20-20 -056
5408550-77	- - - 27-60-05 -123	5413059-226	- - - 11-32-10 -062S
5408550-92	- - - 24-20-15 -211	5413059-232	- - - 11-20-20 -091
5408550-92	- - - 32-50-06 -010	5413059-233	- - - 11-20-20 -096
541-31	- - - 23-50-06 -056	5413059-234	- - - 11-32-10 -024
5413052-100	- - - 11-32-10 -105	5413059-235	- - - 11-32-10 -033
5413052-101	- - - 11-32-10 -075C	5413059-236	- - - 11-20-20 -203
5413052-112	- - - 11-20-37 -015	5413059-237	- - - 11-20-20 -205
5413052-19	- - - 11-20-37 -018	5413059-238	- - - 11-20-20 -210
5413052-20	- - - 11-20-37 -021	5413059-239	- - - 11-20-20 -212
5413052-23	- - - 11-20-37 -023	5413059-252	- - - 11-20-20 -055A
5413052-42	- - - 11-20-37 -026	5413059-253	- - - 11-20-20 -207
5413052-45	- - - 11-32-10 -099C	5413059-254	- - - 11-20-20 -061
5413052-70	- - - 11-32-10 -099	5413059-254	- - - 11-20-20 -214
5413052-83	- - - 11-32-10 -062W	5413059-259	- - - 11-20-20 -098
5413052-91	- - - 11-20-37 -030	5413059-261	- - - 11-20-20 -215
5413052-99	- - - 11-32-10 -049W	5413059-263	- - - 11-20-20 -062
5413059-100	- - - 11-20-20 -022	5413122-14	- - - 11-31-25 -150
5413059-105	- - - 11-20-20 -045	5413199-2	- - - 11-32-10 -102
5413059-128	- - - 11-20-20 -105	5414035-130	- - - 32-44-13 -039
5413059-140	- - - 11-20-20 -027	5414035-132	- - - 28-14-26 -035
5413059-141	- - - 11-20-20 -033	5414035-154	- - - 11-31-25 -175
5413059-142	- - - 11-20-20 -170	5414035-220	- - - 11-22-11 -149
5413059-143	- - - 11-20-20 -085	5414035-221	- - - 11-22-11 -145
5413059-144	- - - 11-20-20 -115	5414035-222	- - - 11-22-11 -147
5413059-145	- - - 11-20-20 -150	5414035-223	- - - 11-22-11 -143
5413059-146	- - - 11-20-20 -010	5414035-225	- - - 11-22-11 -151
5413059-147	- - - 11-20-20 -165	5414035-226	- - - 11-22-11 -153

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PART NUMBER	CH-SE-FG-ITEM
5414035-26	- - - - 28-25-20 -175
5414035-271	- - - - 24-50-39 -018R
5414035-272	- - - - 28-14-26 -036
5414035-278	- - - - 21-40-20 -252
5414035-279	- - - - 21-40-20 -250
5414035-38	- - - - 39-42-23 -059
5415132-22	- - - - 27-13-16 -014
5415132-22	- - - - 27-13-17 -016
5415132-28	- - - - 27-13-16 -022
5415132-28	- - - - 27-13-17 -024
5415133-3	- - - - 27-13-16 -046
5415136-19	- - - - 27-13-16 -064
5415136-19	- - - - 27-13-17 -070
5415136-22	- - - - 27-13-16 -005
5415136-23	- - - - 27-13-16 -066
5415137-2	- - - - 27-13-16 -058
5415139-5	- - - - 27-13-16 -068
5415139-5	- - - - 27-13-17 -032
5415139-6	- - - - 27-13-16 -070
5415139-6	- - - - 27-13-17 -030
5415139-7	- - - - 27-13-16 -074
5415139-7	- - - - 27-13-17 -036
5415139-8	- - - - 27-13-16 -072
5415139-8	- - - - 27-13-17 -034
5415168-1	- - - - 76-10-37 -152
5415216-10	- - - - 22-10-15A-121
5415216-10	- - - - 32-50-05 -047D
5415216-10	- - - - 32-50-06 -076
5415216-4	- - - - 22-10-15A-146C
5415216-4	- - - - 22-50-35 -058
5415235-2	- - - - 32-45-30 -068B
5415235-2	- - - - 32-45-32 -012
5415296-8	- - - - 27-54-07 -070
5415299-3	- - - - 27-54-07 -106
5415315-003	- - - - 27-54-07 -072A
5415315-2	- - - - 27-54-07 -072
5415578-4	- - - - 52-12-30 -233
5415578-6	- - - - 52-12-30 -247A
5415578-7	- - - - 52-12-30 -244B
5416001-100	- - - - 28-20-40 -006
5416001-101	- - - - 28-20-40 -008
5416001-102	- - - - 28-20-40 -010
5416001-103	- - - - 28-20-40 -012
5416001-104	- - - - 28-20-40 -014
5416001-105	- - - - 28-20-40 -016
5416001-106	- - - - 28-20-40 -018
5416001-99	- - - - 28-20-40 -004
5416023-2	- - - - 28-20-26 -178
5416025-3	- - - - 28-14-15 -028
5416028-1	- - - - 28-20-26 -162
5416029-1	- - - - 28-26-14 -170
5416032-005	- - - - 28-21-10 -019F
5416032-3	- - - - 28-21-10 -019E
5416051-1	- - - - 28-26-14 -079
5416107-8	- - - - 28-26-14 -138
5416112-15	- - - - 28-12-13A-164
5416118-042	- - - - 28-12-13A-173A
5416118-24	- - - - 28-12-13A-173
5416128-5	- - - - 28-21-10 -095
5416128-6	- - - - 28-21-10 -097
5416137-15	- - - - 28-16-05 -038
5416137-21	- - - - 28-21-10 -018B
5416138-15	- - - - 28-21-10 -097B
5416138-16	- - - - 28-21-10 -097D
5416139-012	- - - - 28-14-24 -045D
5416139-10	- - - - 28-21-10 -067B
5416139-11	- - - - 28-21-10 -067D
5416139-8	- - - - 28-14-24 -045C
5416139-9	- - - - 28-21-10 -067

PART NUMBER	CH-SE-FG-ITEM
5418188-5	- - - - 28-14-26 -012
5418188-6	- - - - 28-14-26 -017
5418271-075	- - - - 28-40-10 -223A
5418271-42	- - - - 28-40-10 -223
5418326-4	- - - - 11-22-11 -104
5418326-5	- - - - 11-22-11 -104A
5418447-1	- - - - 22-10-26B-017
5418447-4	- - - - 22-10-26B-015
5418447-5	- - - - 22-10-26B-016
5418447-6	- - - - 22-10-26B-017C
5418449-1	- - - - 22-10-26B-065
5418455-004	- - - - 28-14-26 -003C
5418455-2	- - - - 28-14-26 -003
5418455-3	- - - - 28-14-26 -003A
5418456-1	- - - - 28-14-26 -010
5418456-5	- - - - 28-14-26 -030
5418456-7	- - - - 28-14-26 -010A
5418458-1	- - - - 22-10-26B-085
5418470-007	- - - - 27-37-11 -248
5418470-2	- - - - 27-37-11 -246
5418470-3	- - - - 27-37-11 -247
5418471-1	- - - - 27-37-11 -252
5418471-6	- - - - 27-37-11 -253
5419560-155	- - - - 21-26-05 -130
5419560-155	- - - - 21-40-05 -012
5419560-155	- - - - 21-40-20 -066
5419560-158	- - - - 21-26-05 -130E
5419560-42	- - - - 21-40-05 -011D
542-1158-02	- - - - 73-30-10 -038A
5420000L1437-1	- - - - 57-46-10 -018C
5420000L1437-2	- - - - 57-46-10 -020C
5420000V5-1	- - - - 57-46-10 -035C
5420000V5-2	- - - - 57-46-10 -043C
5422002-5	- - - - 57-02-05 -236A
5422002-6	- - - - 57-02-05 -239A
5422156-1	- - - - 57-02-05 -211
5422159-006	- - - - 57-02-05 -204A
5422159-007	- - - - 57-02-05 -203A
5422159-1	- - - - 57-02-05 -203
5422159-2	- - - - 57-02-05 -204
5425010-1	- - - - 57-44-05 -093
5425012-007	- - - - 57-44-05 -090C
5425012-4	- - - - 57-44-05 -090
5425012-5	- - - - 57-44-05 -090A
5425013-007	- - - - 57-44-05 -084C
5425013-4	- - - - 57-44-05 -084
5425013-5	- - - - 57-44-05 -084A
5425014-5	- - - - 57-44-05 -079
5425015-41	- - - - 27-10-20 -059B
5425015-42	- - - - 27-10-20 -060B
5425015-53	- - - - 27-10-20 -059F
5425015-54	- - - - 27-10-20 -060F
5425016-009	- - - - 27-10-20 -044A
5425016-5	- - - - 27-10-20 -044
5425017-2	- - - - 27-10-20 -065A
5425017-4	- - - - 27-10-20 -065B
5425017-801	- - - - 27-10-20 -065D
5425020-1	- - - - 27-10-20 -066
5425021-1	- - - - 27-13-07 -190
5425022-1	- - - - 22-10-15A-183
5425101-15	- - - - 22-10-15A-154
5425101-18	- - - - 22-10-15A-165
5426001-026	- - - - 28-14-15 -013
5426001-2	- - - - 28-14-15 -027
5426001-7	- - - - 28-14-15 -010
5426001-8	- - - - 28-14-15 -011
5426005-10	- - - - 28-26-14 -105A
5426005-5	- - - - 28-26-14 -103
5426005-6	- - - - 28-26-14 -105

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
5426005-9	- - - - 28-26-14 -103A	5452004-24	- - - - 54-10-05 -O39A
5426006-3	- - - - 28-26-14 -116	5456001-5	- - - - 79-30-10A-O34
5426006-4	- - - - 28-26-14 -118	5456001-6	- - - - 79-30-10A-O60
5426007-1	- - - - 28-26-14 -099	5456002-1	- - - - 79-30-10A-O31
5426008-5	- - - - 28-26-14 -123	5456002-1	- - - - 79-30-10A-O58
5426008-6	- - - - 28-26-14 -125	5459	- - - - 25-10-40 -O72
5426018-15	- - - - 28-15-15 -058C	5464-10	- - - - 25-10-40 -O84
5426018-16	- - - - 28-15-15 -060C	5464-4	- - - - 25-10-40 -O78
5426021-1	- - - - 28-13-30 -132	5464-6	- - - - 25-10-40 -O67
5426023-5	- - - - 28-13-16 -203	5464-8	- - - - 25-10-40 -O76
5426023-6	- - - - 28-13-16 -209	5465-101	- - - - 25-10-40 -O11
5426024-1	- - - - 28-13-16 -172	5465-102	- - - - 25-10-40 -O06
5426032-1	- - - - 28-13-16 -133	5467-42	- - - - 25-10-40 -O60
5426032-2	- - - - 28-13-16 -135	5470203-16	- - - - 25-80-10 -O41H
5426032-801	- - - - 28-13-16 -133B	5470203-16	- - - - 25-80-10 -O42E
5426032-802	- - - - 28-13-16 -135B	5470203-2	- - - - 25-80-10 -O41G
5426038-6	- - - - 28-26-04 -085	5470203-2	- - - - 25-80-10 -O42D
5426043-1	- - - - 28-16-05 -110	5472	- - - - 25-10-40 -O69
5426043-2	- - - - 28-16-05 -114	5476	- - - - 25-10-40 -O93
5426045-9	- - - - 28-21-10 -138	5477	- - - - 25-10-40 -100
5426303-1	- - - - 28-16-05 -024	5488124-2	- - - - 32-31-15 -O82G
5426305L1439-13	- - - - 57-30-10 -286P	5489164-27	- - - - 34-11-17 -O46C
5426305L1439-14	- - - - 57-30-10 -286U	5489164-28	- - - - 34-11-17 -O46H
5426306-1	- - - - 57-30-11 -016	5489164-31	- - - - 34-14-19 -O65L
5426308-017	- - - - 28-16-05 -070B	5489164-39	- - - - 34-14-19 -O65C
5426308-018	- - - - 28-16-05 -075B	55-14-3003	- - - - 21-51-11 -O43
5426308-5	- - - - 28-16-05 -070A	55-8-1	- - - - 21-51-11 -O38K
5426308-6	- - - - 28-16-05 -075A	55-8-1002	- - - - 21-51-11 -O43A
5426309-1	- - - - 28-16-05 -092	55-8-1002-2	- - - - 21-51-11 -O43C
5426312-1	- - - - 28-26-09 -053	55-8-1008	- - - - 21-51-11 -O44
5426312-2	- - - - 28-26-09 -054	55-8-1019-1	- - - - 21-51-11 -O43E
5427003-3	- - - - 27-53-30 -030	55050-1144	- - - - 21-30-25 -170
54301-3J	- - - - 27-37-11 -015	551093	- - - - 32-45-05 -O51
5434-2	- - - - 25-10-40 -089	5514035-037	- - - - 11-22-11 -O71C
5434-4	- - - - 25-10-40 -091	5514035-32	- - - - 11-22-11 -O71A
5435027-1	- - - - 27-40-20 -106C	5514035-32	- - - - 11-22-11 -O72A
5435027-2	- - - - 27-40-20 -103	5514035-32	- - - - 11-22-11 -O73A
5435027-3	- - - - 27-40-20 -103F	5514035-5	- - - - 11-22-11 -O48
5441003-8	- - - - 32-10-07 -198	5514035-6	- - - - 11-22-11 -O49
5441007-1	- - - - 32-10-07 -158	5514035-7	- - - - 11-22-11 -O71
5441008-002	- - - - 32-32-20 -037E	5514035-7	- - - - 11-22-11 -O72
5441008-1	- - - - 32-32-20 -037C	5514035-7	- - - - 11-22-11 -O73
5441100-034	- - - - 32-10-07 -190	551555-1	- - - - 32-45-05 -O47C
5441100-079	- - - - 32-10-07 -010	5516008-1	- - - - 53-25-05 -165
5441100-080	- - - - 32-10-07 -025	5516008-2	- - - - 53-25-05 -166
5441100-45	- - - - 32-10-07 -003	55510	- - - - 30-10-35 -O06
5441100-46	- - - - 32-10-07 -016	55510	- - - - 30-41-10 -O09A
5441100-49	- - - - 32-10-07 -004	558	- - - - 39-41-10 -O24
5441100-50	- - - - 32-10-07 -017	558-230	- - - - 22-10-26B-O73D
5441100-65	- - - - 32-10-07 -005	5580002-1	- - - - 79-30-10A-O94
5441100-66	- - - - 32-10-07 -018	5580007-1	- - - - 31-20-08 -O05
5441100-69	- - - - 32-10-07 -006	5586234-6	- - - - 27-60-05 -111
5441100-70	- - - - 32-10-07 -019	5586234-7	- - - - 27-60-05 -105
5441100-73	- - - - 32-10-07 -008	5592006-801	- - - - 28-26-04 -400
5441100-74	- - - - 32-10-07 -021	5592006-802	- - - - 28-26-04 -401
5441101-006	- - - - 32-10-07 -079	55950-2	- - - - 29-10-20 -138G
5441101-007	- - - - 32-10-07 -062A	56C212	- - - - 28-10-12 -O82
5441101-1	- - - - 32-10-07 -062	5607-132	- - - - 21-45-10 -O83C
5441101-2	- - - - 32-10-07 -077	5607-9	- - - - 21-45-10 -O83N
5441101-3	- - - - 32-10-07 -075	5608-46	- - - - 23-41-04 -O21
5441101-4	- - - - 32-10-07 -230	5608-46	- - - - 23-41-04 -O48D
5441101-5	- - - - 32-10-07 -065	5608-46	- - - - 23-41-04 -O65
5441102-1	- - - - 32-32-20 -092	5610-21-31	- - - - 21-45-10 -O83R
5441102-1	- - - - 32-32-20 -109	5610-79-40	- - - - 21-45-10 -O83E
5452004-026	- - - - 54-10-05 -O39B	5612-46-031	- - - - 23-41-04 -O52D
5452004-028	- - - - 54-10-05 -O40	5612-46-31	- - - - 23-41-04 -O23
5452004-030	- - - - 54-10-05 -O40A	5612-46-31	- - - - 23-41-04 -O66
5452004-032	- - - - 54-10-05 -O40B	563-104	- - - - 73-30-10 -O36B
5452004-16	- - - - 54-10-05 -O39	56360-1	- - - - 30-43-10 -175A

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PART NUMBER	CH-SE-FG-ITEM
56410 - - - - -	30-43-10 -036
565-1407-01 - - - -	34-28-05 -020
5654203-1 - - - - -	76-12-30 -093B
5654203-2 - - - - -	76-12-30 -093H
56666 - - - - -	27-14-05 -033
56666 - - - - -	27-24-05 -024
56666 - - - - -	27-40-20 -138
569408 - - - - -	29-12-55 -045B
5695 - - - - -	21-60-10 -135
5695 - - - - -	21-60-10 -285
570-31400-103 - - -	34-15-07 -006
570-31400-113 - - -	34-15-07 -008
5712-124-16 - - - -	27-12-11 -057
5722-41-4A - - - -	27-12-11 -060
57507-000 - - - - -	22-11-53 -045B
57979-3 - - - - -	21-21-63A-003C
57979-3 - - - - -	21-21-63B-009
57979-3 - - - - -	30-10-35 -012G
57979-3 - - - - -	30-10-35 -044
57979-3 - - - - -	30-40-50 -023P
57979-3 - - - - -	30-41-10 -012
57979-3 - - - - -	36-11-35 -063
59800 - - - - -	21-51-11 -013U
6-1245-75-11 - - - -	28-21-10 -046
6CB240 - - - - -	36-12-25 -031
6CB240A - - - - -	36-12-25 -032
6DC-C5 - - - - -	27-30-05 -185R
6DC-C5 - - - - -	27-30-05 -189R
6DC-C5 - - - - -	27-30-05 -218R
6DC-C5 - - - - -	27-30-05 -219R
6L6-F - - - - -	32-33-45 -056
6L8D - - - - -	32-21-05 -068
6L8D - - - - -	32-33-45 -073
6R7642S-0135 - - - -	32-34-27 -055
6R7742S-0135 - - - -	32-34-15 -050
6R7742S-0135 - - - -	32-34-15 -054
60-0359-13 - - - - -	33-41-30 -065E
60-0359-19 - - - - -	33-41-30 -065F
60-1038 - - - - -	33-41-30 -081
60-2038-1 - - - - -	33-41-30 -082
60-2038-2 - - - - -	33-41-30 -083L
600-B21088 - - - - -	33-10-25 -079
600-B21088 - - - - -	33-10-25 -080C
6000102-021 - - - -	28-13-30 -133
6000102-050 - - - -	27-62-35 -063D
6000102-051 - - - -	27-62-35 -062D
6000102-052 - - - -	27-62-35 -091D
6000102-053 - - - -	27-62-35 -090D
6000102-054 - - - -	27-53-17 -051D
6000102-055 - - - -	27-53-17 -137D
6000102-056 - - - -	27-53-17 -052D
6000102-057 - - - -	27-53-17 -134D
6006001-136 - - - -	28-26-09 -025A
6006001-137 - - - -	28-26-09 -023A
6006001-138 - - - -	28-26-09 -028K
6006001-139 - - - -	28-26-09 -028
6008322-1 - - - - -	22-10-26B-047
6008426-002 - - - -	24-50-39 -018
60160-1 - - - - -	21-21-63A-021A
60160-1 - - - - -	21-21-63B-036
60160-10 - - - - -	36-11-35 -037C
60160-2 - - - - -	21-20-32 -034
6018827-001 - - - -	24-50-39 -018T
6018828-002 - - - -	24-50-39 -016B
6018829-001 - - - -	24-50-39 -018M
6022003-011 - - - -	57-02-05 -236E
6022003-013 - - - -	57-02-05 -243B
6022003-014 - - - -	57-02-05 -243Q
6022003-015 - - - -	57-02-05 -236J

PART NUMBER	CH-SE-FG-ITEM
6022003-1 - - - - -	57-02-05 -243A
6022003-1 - - - - -	57-02-05 -243N
6022003-3 - - - - -	57-02-05 -236C
6022003-5 - - - - -	57-02-05 -239B
6022003-7 - - - - -	57-02-05 -212
6022003V1-001 - - -	57-02-05 -243R
6022003V1-002 - - -	57-02-05 -243C
6022296-001 - - - -	57-30-12 -065
6022316-005 - - - -	28-40-15 -207E
6022316-006 - - - -	28-40-15 -208E
6022321-007 - - - -	57-30-12 -034B
6022321-007 - - - -	57-30-12 -040B
6022321-008 - - - -	57-30-13 -101C
6022321-009 - - - -	57-30-11 -020C
6022321-009 - - - -	57-30-11 -040C
6022321-009 - - - -	57-30-12 -018E
6022321-009 - - - -	57-30-12 -053C
6022321-009 - - - -	57-30-12 -074C
6022321-010 - - - -	57-30-11 -028C
6022321-010 - - - -	57-30-12 -005E
6022321-010 - - - -	57-30-12 -006E
6022321-011 - - - -	57-30-13 -043C
6022321-011 - - - -	57-30-13 -054C
6022321-011 - - - -	57-30-13 -078C
6022321-011 - - - -	57-30-13 -090C
6022321-011 - - - -	57-30-13 -116C
6022321-012 - - - -	57-30-13 -066C
6022500V1-001 - - -	57-42-10 -123E
6022500V1-002 - - -	57-42-10 -125E
6022511-005 - - - -	57-42-10 -123F
6022511-006 - - - -	57-42-10 -125F
6022511-009 - - - -	57-42-10 -123G
6022511-010 - - - -	57-42-10 -125G
6022511-1 - - - - -	57-42-10 -123D
6022511-2 - - - - -	57-42-10 -125D
6022511-801 - - - -	57-42-10 -123B
6022511-802 - - - -	57-42-10 -125B
6022511-803 - - - -	57-42-10 -123C
6022511-803 - - - -	57-42-10 -123L
6022511-804 - - - -	57-42-10 -125C
6022511-804 - - - -	57-42-10 -125L
6022521-11 - - - - -	57-42-10 -096A
6022521-12 - - - - -	57-42-10 -104E
6025014-2 - - - - -	27-51-05 -041D
6025021-001 - - - -	27-51-05 -049D
6025021-002 - - - -	27-51-05 -049R
6025021-801 - - - -	27-51-05 -049B
6025021-802 - - - -	27-51-05 -049P
6025022-001 - - - -	27-51-05 -047C
6025022-002 - - - -	27-51-05 -047Q
6025022-809 - - - -	27-51-05 -047H
6025022-810 - - - -	27-51-05 -047V
6025029-001 - - - -	27-51-05 -047D
6025029-002 - - - -	27-51-05 -047R
6026018-001 - - - -	28-13-30 -016
6026018-002 - - - -	28-13-30 -040
6026018-003 - - - -	28-13-30 -021Z
6026018-004 - - - -	28-13-30 -045Z
6026019-008 - - - -	28-13-30 -104
60290 - - - - -	21-30-25 -081C
6031025-015 - - - -	55-30-20 -101E
6031025-016 - - - -	55-30-20 -102E
6031025-1 - - - - -	55-30-20 -101C
6031025-11 - - - -	55-30-20 -101D
6031025-12 - - - -	55-30-20 -102D
6031025-2 - - - - -	55-30-20 -102C
6031025-3 - - - - -	55-30-20 -107B
6031025-4 - - - - -	55-30-20 -107N
6031025-5 - - - - -	55-30-20 -108C

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
6031025-6	- - - - 55-30-20 -109C	62-1038	- - - - 33-41-30 -083B
6031204-001	- - - - 27-31-05 -089	62-2038	- - - - 33-41-30 -083C
6031204-001	- - - - 27-31-06 -147F	620359	- - - - 34-24-23 -005
6041H144	- - - - 24-50-39 -035	621-39380-103	- - - - 34-13-10 -007
6041H144	- - - - 24-50-39 -037	622EN513-6	- - - - 27-60-05 -050
6041H201	- - - - 21-40-20 -198	6266	- - - - 31-50-15 -210
6041H202	- - - - 21-50-08 -118A	6266	- - - - 31-50-16 -199
6041H202A	- - - - 21-50-08 -118	63-200021	- - - - 32-30-20 -080J
6041H205A	- - - - 21-50-08 -118B	63-200021	- - - - 32-33-15 -120
6041101-001	- - - - 32-10-07 -218B	63-200021	- - - - 32-33-15 -122
6041101-002	- - - - 32-10-07 -224B	63-200021	- - - - 32-60-05 -031
6041103-12	- - - - 32-10-07 -150C	63-200021	- - - - 32-60-05 -046
6041103-15	- - - - 32-10-07 -154	63-210015	- - - - 32-30-20 -080D
6041103-7	- - - - 32-10-07 -150B	63-210016	- - - - 32-30-20 -080
6041111-001	- - - - 32-10-07 -177	63-210055	- - - - 32-30-20 -076
6041111-002	- - - - 32-10-07 -170C	63-210178	- - - - 32-30-20 -080A
6041113-001	- - - - 32-10-07 -031A	63-700012	- - - - 32-60-05 -038
6041113-001	- - - - 32-10-07 -262	63-710022	- - - - 27-60-05 -051
6048010-001	- - - - 32-10-07 -276A	63-710029	- - - - 32-30-20 -101A
6050001-11	- - - - 21-21-63A-018B	63051-24A	- - - - 28-15-05 -040
6050001-11	- - - - 21-21-63B-022	6314H	- - - - 52-11-40 -008
6050001-12	- - - - 36-13-08 -160G	6314H	- - - - 52-14-40 -010
6050001-12	- - - - 36-13-13 -160F	631400-11	- - - - 27-11-15 -260
6050001-13	- - - - 36-13-08 -136	631400-16	- - - - 27-21-05 -332G
6050001-13	- - - - 36-13-08 -261	631400-21	- - - - 27-11-15 -260D
6050001-13	- - - - 36-13-13 -136	631400-26	- - - - 27-21-05 -332J
6050001-13	- - - - 36-13-13 -241	631400-31	- - - - 27-11-15 -260G
6050001-17	- - - - 30-40-50 -021C	631400-6	- - - - 27-21-05 -330
6050001-4	- - - - 29-10-20 -180B	632007-09	- - - - 35-02-05 -246
6050001-5	- - - - 24-30-13 -015A	632049	- - - - 35-02-05 -114D
6050001-6	- - - - 30-40-50 -021B	632049	- - - - 35-02-45 -068D
6050001-8	- - - - 30-41-55 -008B	63450	- - - - 30-10-35 -007
6050001-9	- - - - 21-21-63A-018E	64AT11-1	- - - - 24-20-15 -136
6065-3480-1	- - - - 30-11-05 -020	64AT11-3	- - - - 24-20-17 -069
6065-3480-2	- - - - 30-11-05 -021A	64AT11-3	- - - - 24-20-17 -071
6080004-1	- - - - 28-13-26 -058	64AT11-3	- - - - 30-44-10J-066B
60810	- - - - 21-30-25 -104A	64318	- - - - 24-30-09 -114
60810	- - - - 21-60-10 -072	64386	- - - - 27-14-05 -034C
60810-1	- - - - 21-30-25 -105B	64386	- - - - 27-14-06 -034
60810-1	- - - - 21-60-10 -074B	64386	- - - - 27-24-05 -024C
60837-008	- - - - 23-50-06 -126	64386	- - - - 27-40-20 -139A
60837-008	- - - - 23-50-06A-081	644818	- - - - 24-30-09 -122
60837-008	- - - - 23-50-06A-081E	65078-01	- - - - 29-10-20 -178
6084000-002	- - - - 21-50-08 -162	654-5202-138	- - - - 31-50-15 -007
6084046-809	- - - - 24-31-14 -080	654-5202-151	- - - - 31-50-15 -155
6084046-810	- - - - 24-31-14 -082	654-5202-152	- - - - 31-50-15 -159
6092002-801	- - - - 57-42-10 -400	654-5202-197	- - - - 31-50-15 -100
6092002-802	- - - - 57-42-10 -401	654-5202-257	- - - - 31-50-15 -087A
61-1008	- - - - 33-41-30 -083	654-5202-2611	- - - - 31-50-15 -087
61-2008	- - - - 33-41-30 -083A	654-5202-2649	- - - - 31-50-15 -087B
612-A51-0038-2	- - - - 36-13-08 -116	654-5202-2667	- - - - 31-50-15 -162
612-A51-0038-2	- - - - 36-13-13 -116	654-5202-2669	- - - - 31-50-15 -022
61506-001	- - - - 23-50-06 -127	654-5202-2670	- - - - 31-50-15 -026
61506-001	- - - - 23-50-06A-082	654-5202-2671	- - - - 31-50-15 -030K
61536	- - - - 26-10-40 -072	654-5202-2672	- - - - 31-50-15 -034
61536	- - - - 54-10-05 -090	654-5202-2673	- - - - 31-50-15 -008
61537	- - - - 26-10-40 -068	654-5202-2674	- - - - 31-50-15 -038A
61537	- - - - 54-10-05 -086	654-5202-2674	- - - - 31-50-15 -083
6194-2	- - - - 25-10-40 -083	654-5202-2675	- - - - 31-50-15 -047
6194-8	- - - - 25-10-40 -082	654-5202-2676	- - - - 31-50-15 -051
6196	- - - - 25-10-40 -080	654-5202-2677	- - - - 31-50-15 -055
62	- - - - 28-14-15 -127G	654-5202-2678	- - - - 31-50-15 -059
62	- - - - 30-80-20 -030	654-5202-2679	- - - - 31-50-15 -063
62	- - - - 32-44-12 -021A	654-5202-2680	- - - - 31-50-15 -067
62	- - - - 32-44-12 -027A	654-5202-2681	- - - - 31-50-15 -071
62	- - - - 32-60-05 -007G	654-5202-2682	- - - - 31-50-15 -075
62	- - - - 32-60-05 -010G	654-5202-2683	- - - - 31-50-15 -078K
62	- - - - 74-30-20 -008G	654-5202-2684	- - - - 31-50-15 -087K
62	- - - - 80-10-25 -006G	654-5202-2685	- - - - 31-50-15 -086K

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
654-5202-2686	- - - 31-50-15 -091
654-5202-2687	- - - 31-50-15 -095
654-5202-2688	- - - 31-50-15 -018
654-5202-2688	- - - 31-50-15 -109
654-5202-2690	- - - 31-50-15 -117
654-5202-2691	- - - 31-50-15 -121
654-5202-2692	- - - 31-50-15 -125
654-5202-2693	- - - 31-50-15 -129
654-5202-2694	- - - 31-50-15 -132K
654-5202-2695	- - - 31-50-15 -140
654-5202-2696	- - - 31-50-15 -113
654-5202-2696	- - - 31-50-15 -144
654-5202-2697	- - - 31-50-15 -148
654-5202-2698	- - - 31-50-15 -152
654-5202-2699	- - - 31-50-15 -164
654-5202-2700	- - - 31-50-15 -168K
654-5202-531	- - - 31-50-15 -009
65760	- - - 32-33-15 -007
65770	- - - 27-53-17 -018
65770	- - - 27-62-35 -011A
6600060-3	- - - 32-48-05 -030
6600060-6	- - - 32-48-05 -034
6600078-6	- - - 32-34-15 -013C
6600085-009	- - - 32-33-35 -008D
6600085-009	- - - 32-33-36 -007F
6600085-2	- - - 32-33-35 -007
6600085-7	- - - 32-33-36 -007
6600085-8	- - - 32-33-36 -007C
6600086-5	- - - 27-53-30 -009
6600097-4	- - - 73-30-10 -010
6600112-1	- - - 21-26-05 -060
6600112-2	- - - 21-26-05 -062
6600115-10	- - - 52-20-15 -011D
6600115-10	- - - 56-20-15 -008
6600115-10	- - - 56-20-15 -020
6600115-10	- - - 56-20-15 -022B
6600115-801	- - - 52-20-15 -011K
6600115-801	- - - 56-20-15 -022R
6600115-9	- - - 52-20-15 -011B
6600115-9	- - - 52-20-15 -011C
6600115-9	- - - 56-20-15 -006
6600115-9	- - - 56-20-15 -007
6600115-9	- - - 56-20-15 -018
6600115-9	- - - 56-20-15 -019
6600141-1	- - - 30-10-35 -180
6600141-1	- - - 30-41-55 -079C
6600141-1	- - - 30-41-55 -080C
6600141-14	- - - 30-41-55 -065
6600141-15	- - - 25-79-11 -040
6600141-18	- - - 30-10-35 -182C
6600141-3	- - - 30-41-55 -067
6600141-3	- - - 30-41-55 -080
6600141-3	- - - 36-20-30 -006
6600145-3	- - - 28-10-05 -094
6600154-18	- - - 25-22-10 -173
6600154-20	- - - 25-21-43 -010
6600154-21	- - - 25-21-45 -010
6600154-21	- - - 25-22-10 -158
6600154-24	- - - 25-22-10 -176
6600154-24	- - - 38-32-05 -045
6600154-25	- - - 38-32-05 -053
6600156-026	- - - 27-21-05 -332H
6600156-031	- - - 27-11-15 -260F
6600156-032	- - - 27-21-05 -332K
6600156-034	- - - 27-11-15 -260J
6600156-11	- - - 27-11-15 -259
6600156-15	- - - 27-11-15 -260C
6600156-16	- - - 27-21-05 -332F
6600156-6	- - - 27-21-05 -327

PART NUMBER	CH-SE-FG-ITEM
6600165-1	- - - 21-26-35 -018
6600171-25	- - - 25-62-15 -099
6600180-019	- - - 25-62-05 -020B
6600180-020	- - - 25-62-05 -022B
6600180-021	- - - 25-62-05 -025
6600180-023	- - - 25-62-05 -012C
6600180-024	- - - 25-62-05 -014B
6600180-025	- - - 25-62-05 -019A
6600180-026	- - - 25-62-05 -015F
6600180-12	- - - 25-62-05 -020
6600180-15	- - - 25-62-05 -050B
6600180-16	- - - 25-62-05 -015D
6600180-17	- - - 25-62-05 -012A
6600180-3	- - - 25-62-05 -013
6600180-5	- - - 25-62-05 -021
6600180-6	- - - 25-62-05 -017
6600180-7	- - - 25-62-05 -023
6600187-4	- - - 71-20-15 -055A
6600189-2	- - - 52-11-70 -002
6600194-3	- - - 36-15-30 -019
6600194-4	- - - 36-15-30 -007A
6600194-5	- - - 36-15-30 -012
6600194-6	- - - 36-15-30 -007B
6600198-3	- - - 21-45-10 -009
6600201-1	- - - 30-10-35 -005
6600201-1	- - - 30-41-10 -009
6600202-3	- - - 36-13-08 -147C
6600202-3	- - - 36-13-13 -147C
6600203-1	- - - 30-41-10 -161
6600203-2	- - - 30-41-10 -305
6600204-1	- - - 21-30-25 -079
6600204-2	- - - 21-30-25 -081B
6600207-13	- - - 21-32-20 -071
6600207-13	- - - 21-32-21 -046
6600207-14	- - - 21-32-20 -030
6600207-14	- - - 21-32-21 -033
6600207-26	- - - 21-32-20 -113
6600207-26	- - - 21-32-21 -076
6600207-27	- - - 21-30-25 -057
6600207-3	- - - 21-30-25 -219D
6600207-3	- - - 21-32-20 -105
6600207-3	- - - 21-32-21 -068
6600207-50	- - - 21-30-25 -164
6600207-55	- - - 21-30-25 -166
6600207-56	- - - 21-32-20 -031B
6600207-56	- - - 21-32-21 -035
6600207-57	- - - 21-30-25 -166G
6600210-1	- - - 21-21-63A-019
6600210-1	- - - 21-21-63B-032
6600210-10	- - - 36-11-35 -037B
6600210-2	- - - 21-20-32 -031
6600210-3	- - - 36-11-35 -035
6600210-4	- - - 21-21-63A-021
6600210-4	- - - 21-21-63B-035
6600210-5	- - - 21-20-32 -033
6600211-20	- - - 21-60-10 -166
6600211-21	- - - 21-60-10 -155
6600211-23	- - - 21-60-10 -121A
6600211-23	- - - 21-60-10 -290
6600211-24	- - - 21-63-27 -104
6600211-28	- - - 21-45-10 -074
6600211-37	- - - 21-60-10 -090E
6600211-38	- - - 21-60-10 -107B
6600213-1	- - - 36-11-35 -016
6600213-3	- - - 36-11-35 -017A
6600214-15	- - - 35-10-05 -050G
6600214-17	- - - 35-10-05 -051E
6600214-801	- - - 35-10-05 -050J
6600231-1	- - - 21-60-10 -134

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
6600231-1	- - - - 21-60-10 -284	6600329-5	- - - - 76-12-30 -O87D
6600233-1	- - - - 52-11-40 -007	6600329-6	- - - - 76-12-30 -O92C
6600233-1	- - - - 52-14-40 -009H	6600330-1	- - - - 32-40-50 -O04
6600245-004	- - - - 21-30-25 -105A	6600330-16	- - - - 32-40-51 -O10
6600245-004	- - - - 21-60-10 -074A	6600330-19	- - - - 32-40-51 -O06
6600245-1	- - - - 21-30-25 -103	6600330-3	- - - - 32-40-50 -O06
6600245-1	- - - - 21-60-10 -069	6600330-7	- - - - 32-42-15 -O06P
6600245-2	- - - - 21-30-25 -104	6600330-9	- - - - 32-42-15 -O06K
6600245-2	- - - - 21-60-10 -071	6600335-1	- - - - 36-13-08 -O38
6600245-3	- - - - 21-30-25 -104D	6600335-1	- - - - 36-13-13 -O38
6600245-3	- - - - 21-60-10 -073	6600335-2	- - - - 36-13-08 -O90
6600248-1	- - - - 29-20-50 -O10	6600335-2	- - - - 36-13-13 -O90
6600254-3	- - - - 28-12-13 -O38	6600335-3	- - - - 36-13-08 -121
6600254-4	- - - - 28-12-13 -O42	6600335-3	- - - - 36-13-08 -176
6600254-7	- - - - 28-12-13A-O21	6600335-3	- - - - 36-13-13 -121
6600254-8	- - - - 28-12-13A-O25	6600335-3	- - - - 36-13-13 -176
6600256-1	- - - - 28-12-20 -146	6600335-4	- - - - 36-13-08 -O73
6600256-2	- - - - 28-12-20 -149	6600335-4	- - - - 36-13-13 -O73
6600301-3	- - - - 29-10-20 -177	6600335-5	- - - - 36-13-08 -O50
6600308-5	- - - - 71-20-15 -O50	6600335-5	- - - - 36-13-13 -O50
6600309-005	- - - - 71-20-15 -O91A	6600346-2	- - - - 28-13-26 -O60A
6600309-3	- - - - 71-20-15 -O90	6600346-2	- - - - 28-13-26 -180
6600316-10	- - - - 28-12-13 -O30	6600346-2	- - - - 28-13-30 -162
6600316-11	- - - - 28-12-13 -O05	6600346-2	- - - - 28-15-15 -O26
6600316-12	- - - - 28-12-13 -O12	6600348-1	- - - - 28-13-30 -108
6600316-13	- - - - 28-12-13A-O13	6600351-1	- - - - 30-41-10 -102
6600316-14	- - - - 28-12-13A-O17	6600353-1	- - - - 55-60-10 -244
6600316-15	- - - - 28-12-13A-O05	6600354-1	- - - - 28-20-40 -108
6600316-16	- - - - 28-12-13A-O09	6600354-2	- - - - 28-20-40 -112
6600316-9	- - - - 28-12-13 -O20	6600354-3	- - - - 28-20-40 -110
6600323-7	- - - - 36-13-08 -O17	6600355-2	- - - - 28-14-15 -O19
6600323-7	- - - - 36-13-13 -O17	6600355-2	- - - - 28-20-26 -O82
6600324-3	- - - - 32-45-30 -O66B	6600355-2	- - - - 28-20-26 -186
6600324-3	- - - - 32-45-32 -O05	6600355-2	- - - - 29-10-20 -O53
6600325-008	- - - - 76-12-30 -O65D	6600356-1	- - - - 28-14-15 -O49
6600325-008	- - - - 76-12-30 -O66B	6600356-2	- - - - 28-14-15 -O50A
6600325-7	- - - - 76-12-30 -O65	6600360-3	- - - - 21-30-25 -131X
6600325-7	- - - - 76-12-30 -O66	6600360-4	- - - - 21-30-25 -136W
6600327-1	- - - - 28-12-13 -122	6600361-1	- - - - 32-33-15 -O06G
6600327-1	- - - - 28-12-13A-O70	6600362-1	- - - - 27-53-17 -O17
6600327-10	- - - - 28-12-13 -190	6600362-1	- - - - 27-62-35 -O11
6600327-13	- - - - 28-26-09 -O87A	6600367-5	- - - - 38-32-05 -O55
6600327-14	- - - - 28-12-13 -O84	6600392-003	- - - - 32-45-32 -O68F
6600327-14	- - - - 28-12-13A-O49	6600392-1	- - - - 32-45-30 -O57F
6600327-14	- - - - 28-12-13A-166	6600392-1	- - - - 32-45-32 -O66
6600327-14	- - - - 28-13-26 -O47F	6600392-2	- - - - 32-45-30 -O57H
6600327-15	- - - - 28-12-20 -161	6600392-2	- - - - 32-45-32 -O68B
6600327-16	- - - - 28-26-14 -198	6600393-003	- - - - 56-10-25J-O10N
6600327-17	- - - - 28-26-04 -O07	6600393-004	- - - - 56-10-25J-O11N
6600327-17	- - - - 28-26-04 -O09	6600393-005	- - - - 56-10-25J-O10R
6600327-19	- - - - 28-26-14 -149	6600393-006	- - - - 56-10-25J-O11Q
6600327-20	- - - - 28-26-14 -O96	6600393-1	- - - - 56-10-25J-O10K
6600327-3	- - - - 28-14-24 -O29R	6600393-2	- - - - 56-10-25J-O11K
6600327-4	- - - - 28-12-13 -132	6600395-1	- - - - 30-44-10J-168
6600327-4	- - - - 28-12-13 -142	6600395-1	- - - - 56-10-25J-O11R
6600327-4	- - - - 28-12-13A-O75	6600473-1	- - - - 34-14-19 -O38A
6600327-4	- - - - 28-12-13A-O83	6600473-1	- - - - 34-14-19 -O60A
6600327-4	- - - - 28-12-13A-178	6600473-2	- - - - 34-14-19 -O17A
6600327-4	- - - - 28-40-10 -O46	6600473-2	- - - - 34-14-19 -106A
6600327-6	- - - - 28-26-09 -O85	6600488-1	- - - - 28-20-32 -O46
6600327-7	- - - - 28-40-10 -O25	6600488-2	- - - - 28-20-33 -O11
6600327-7	- - - - 28-40-10 -O27	6600488-4	- - - - 28-20-33 -O12A
6600327-8	- - - - 28-12-13 -O78	6600489-1	- - - - 28-20-32 -O63G
6600327-8	- - - - 28-12-13A-O46	6600490-1	- - - - 28-20-33 -O19
6600327-8	- - - - 28-13-26 -O47	6600492-1	- - - - 25-21-05 -O57
6600327-9	- - - - 28-12-13 -160	6600492-6	- - - - 25-22-10 -171
6600327-9	- - - - 28-12-13A-100	6600492-7	- - - - 38-32-05 -O64
6600329-3	- - - - 76-12-30 -O87B	6600492-8	- - - - 25-21-05 -O59
6600329-4	- - - - 76-12-30 -O92A	6600492-8	- - - - 38-32-05 -O68

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
6600492-9	- - - - 38-32-05 -066	6608303-2	- - - - 24-30-09 -062
6603507-001	- - - - 52-11-40 -009	6608306-10	- - - - 33-15-30 -045
6603507-001	- - - - 52-14-40 -010A	6608306-11	- - - - 33-15-30 -046
6607007-43	- - - - 33-15-30 -010	6608306-12	- - - - 33-15-30 -047
6607007-46	- - - - 33-15-30 -012	6608313-1	- - - - 24-20-15 -050
6607007-54	- - - - 33-15-30 -010D	6608313-2	- - - - 24-20-15 -052
6607007-55	- - - - 33-15-30 -010B	6608313-2	- - - - 24-20-15 -053E
6607015-2	- - - - 38-32-05 -024	6608317-7	- - - - 30-30-20 -162
6607065-1	- - - - 23-50-06 -027	6608325-3	- - - - 33-50-10 -131G
6607065-2	- - - - 23-50-06 -062	6608325-3	- - - - 33-50-10 -143G
6607065-5	- - - - 23-50-06 -031	6608325-3	- - - - 33-50-10 -163B
6607065-6	- - - - 23-50-06 -065	6608326-3	- - - - 27-40-20 -166
6607068-1	- - - - 32-10-07 -166B	6608329-006	- - - - 39-43-05 -006
6607068-2	- - - - 32-20-07 -115A	6608329-4	- - - - 39-43-05 -004
6607068-2	- - - - 32-20-07 -115B	6608330-5	- - - - 33-15-30 -020
6608032-2	- - - - 73-30-10 -039	6608330-7	- - - - 33-15-30 -020B
6608059-2	- - - - 21-51-11 -077	6608335-1	- - - - 22-50-35 -105
6608059-5	- - - - 21-51-11 -079H	6608401-022	- - - - 21-60-10 -271
6608060-010	- - - - 21-45-10 -108A	6608401-14	- - - - 29-30-15 -006
6608060-4	- - - - 21-45-10 -105	6608401-19	- - - - 21-60-10 -270
6608060-6	- - - - 21-45-10 -107	6608403-3	- - - - 31-20-05 -011A
6608061-1	- - - - 21-50-08 -055	6608404-1	- - - - 79-30-10A-082
6608061-5	- - - - 21-50-08 -059	6608416-10	- - - - 31-50-15 -279
6608061-6	- - - - 21-50-08 -061	6608416-10	- - - - 31-50-16 -230
6608066-1	- - - - 55-60-10 -227	6608427-1	- - - - 24-20-15 -005
6608096-5	- - - - 33-10-25 -051	6608427-1	- - - - 24-20-15 -025
6608096-5	- - - - 33-10-25 -071A	6608427-3	- - - - 24-20-15 -006F
6608096-5	- - - - 33-10-25 -091	6608427-3	- - - - 24-20-15 -026F
6608096-6	- - - - 33-10-25 -051B	6608427-3	- - - - 24-20-15 -030C
6608096-6	- - - - 33-10-25 -071C	6608436-1	- - - - 22-10-15A-116
6608096-6	- - - - 33-10-25 -091B	6608436-2	- - - - 22-10-15A-118
6608101-5	- - - - 21-60-10 -191B	6608436-2	- - - - 22-50-35 -048
6608102-003	- - - - 33-41-30 -083K	6608436-2	- - - - 32-50-05 -046J
6608102-1	- - - - 33-41-30 -080	6608436-2	- - - - 32-50-06 -070
6608108-2	- - - - 31-50-60 -010B	6608438-2	- - - - 22-10-15A-072
6608119-1	- - - - 24-20-15 -110	6608438-2	- - - - 22-50-35 -010
6608119-1	- - - - 24-20-15 -120	6608442-1	- - - - 34-15-08 -005
6608207-12	- - - - 33-15-30 -016	6608444-11	- - - - 27-40-20 -193B
6608208-9	- - - - 27-37-11 -097	6608444-6	- - - - 27-40-20 -193
6608210-037	- - - - 27-50-10 -134N	6608457-1	- - - - 24-30-09 -025
6608210-15	- - - - 27-50-10 -134A	6608457-1	- - - - 24-30-09 -035
6608210-30	- - - - 27-50-10 -134L	6608457-2	- - - - 24-30-09 -027
6608210-32	- - - - 30-10-35 -195	6608457-2	- - - - 24-30-09 -037
6608214-3	- - - - 26-20-35 -182	6608458-1	- - - - 24-30-13 -012
6608217-10	- - - - 27-24-05 -022	6608458-2	- - - - 24-30-13 -025
6608217-11	- - - - 27-14-05 -022	6608458-3	- - - - 24-30-13 -030
6608217-11	- - - - 27-14-06 -022	6608465-1	- - - - 33-20-20 -025
6608217-18	- - - - 27-40-20 -134	6608468-006	- - - - 32-50-06 -096A
6608233-4	- - - - 33-15-30 -013	6608468-010	- - - - 32-50-06 -096C
6608233-4	- - - - 33-15-30 -013A	6608468-2	- - - - 32-20-15A-092
6608238-4	- - - - 73-30-10 -036A	6608468-4	- - - - 32-50-06 -090
6608244-3	- - - - 25-10-40 -137	6608468-5	- - - - 32-50-06 -094
6608245-3	- - - - 25-10-40 -112	6608483-1	- - - - 24-20-17 -005C
6608245-4	- - - - 25-10-40 -116	6608483-1	- - - - 24-20-17 -018C
6608248-4	- - - - 21-51-11 -038H	6608498-1	- - - - 22-50-36 -020A
6608257-1	- - - - 30-43-10 -035	6635-150-S	- - - - 33-25-12 -017
6608258-2	- - - - 30-43-10 -175	6635-150-2S	- - - - 33-25-12 -018
6608259-4	- - - - 30-43-10 -080J	6635-320-2S	- - - - 33-20-20 -029
6608260-3	- - - - 30-43-10 -125A	6635-320S	- - - - 33-20-20 -030
6608263-16	- - - - 27-37-11 -014	6635000000-017	- - - - 25-60-10 -032A
6608263-8	- - - - 27-37-11 -048	6645-320-2	- - - - 33-20-20 -031
6608278-2	- - - - 32-20-15 -087	67F4112	- - - - 22-50-35 -133
6608278-7	- - - - 32-50-05 -069	67110	- - - - 36-13-08 -039
6608288-003	- - - - 32-20-15A-076C	67110	- - - - 36-13-13 -039
6608288-1	- - - - 32-20-15 -070H	67183	- - - - 36-13-08 -051
6608288-1	- - - - 32-20-15A-074	67183	- - - - 36-13-13 -051
6608289-2	- - - - 27-37-11 -073	67184	- - - - 36-13-08 -122
6608295-1	- - - - 36-12-25 -030	67184	- - - - 36-13-08 -177
6608302-6	- - - - 33-15-30 -030	67184	- - - - 36-13-13 -122

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
67184 - - - - -	36-13-13 -177
67185 - - - - -	36-13-08 -074
67185 - - - - -	36-13-13 -074
67186 - - - - -	36-13-08 -091
67186 - - - - -	36-13-13 -091
673D687H050HJ5C - -	21-51-11 -044D
68-4270569-51 - - -	33-42-10 -029H
68-4270569-52 - - -	33-42-10 -016F
68NC5-82 - - - - -	33-41-30 -053
6803 - - - - -	31-20-08 -012
6803B - - - - -	31-20-08 -010
6838 - - - - -	28-14-15 -127H
6838 - - - - -	32-44-12 -021B
6838 - - - - -	32-44-12 -027B
6838 - - - - -	32-60-05 -007H
6838 - - - - -	32-60-05 -010H
6838 - - - - -	74-30-20 -008H
6838 - - - - -	80-10-25 -006H
6839 - - - - -	30-80-20 -031
6839 - - - - -	31-50-15 -227S
6839 - - - - -	31-50-16 -154
6839 - - - - -	34-22-48 -060
6839 - - - - -	34-22-48 -067
6839 - - - - -	34-22-48 -074
6839 - - - - -	34-22-48 -081
6839 - - - - -	34-22-48 -088
6839 - - - - -	34-22-48 -102
6839 - - - - -	34-22-48 -116
6839 - - - - -	34-22-48 -123
6839 - - - - -	34-22-48 -130
6839 - - - - -	77-30-04 -028
6845-470 - - - - -	33-10-25 -035
6852 - - - - -	21-40-20 -010
6852 - - - - -	21-41-04 -007
6900112 - - - - -	33-20-20 -027
6901-831 - - - - -	35-02-05 -189
6901-831 - - - - -	35-02-45 -110
6945 - - - - -	21-40-20 -011
6945 - - - - -	21-41-04 -007A
6950-S-04-6 - - - -	57-44-05 -014
6950-S-04-6 - - - -	57-44-05 -024
6950-S-04-6 - - - -	57-44-05 -038
7-42983-3 - - - - -	32-45-30 -066C
7-42983-3 - - - - -	32-45-32 -010
7-43039-7 - - - - -	76-12-30 -065A
7-43039-7 - - - - -	76-12-30 -066A
7-43489-3 - - - - -	76-12-30 -087C
7-43489-4 - - - - -	76-12-30 -092B
7-43489-5 - - - - -	76-12-30 -087E
7-43489-6 - - - - -	76-12-30 -092D
7/16-20 - - - - -	30-50-30 -042
7MC1-201-10 - - - -	24-20-15 -144
7MC1-201-10 - - - -	24-20-15 -146
7MC1-201-10 - - - -	24-20-15 -162
7MC1-201-10 - - - -	24-20-15 -164
7MC1-201-7.5 - - - -	24-20-15 -152
7U7254-60 - - - - -	27-53-17 -016
7U7254-60 - - - - -	27-62-35 -010H
70-2WD-2G - - - - -	21-25-25 -046F
70-2WD-2G - - - - -	21-25-25 -050
70-2WD-2G - - - - -	33-10-25 -037
70-2WD-2G - - - - -	33-10-25 -045
70-2WD-2G - - - - -	33-10-25 -067
70-2WD-2G - - - - -	33-10-25 -085
70-2WD-2G - - - - -	33-15-30 -036
700-036-50 - - - - -	24-50-39 -076
700-070-40 - - - - -	24-01-02 -031
700-070-40 - - - - -	24-01-02 -032
700-070-40 - - - - -	24-01-05 -031

PART NUMBER	CH-SE-FG-ITEM
700-070-40 - - - -	24-01-05 -032
700-088-40 - - - -	24-50-39 -062
700-088-40 - - - -	24-50-39 -064
700-088-40 - - - -	24-50-39 -072
700-088-40 - - - -	24-50-39 -074
7000035 - - - - -	27-24-05 -022C
7000036 - - - - -	27-14-05 -022C
7000036 - - - - -	27-14-06 -022C
7003100-901 - - - -	22-50-35 -106
701-1R.343-8(1/2) -	24-51-18 -007E
701-1R.343-8(1/2) -	27-40-20 -111
701892 - - - - -	33-41-30 -042
70226-210 - - - - -	21-50-08 -025
70226-210 - - - - -	21-50-08 -027M
7100-4 - - - - -	33-50-10 -131H
7100-4 - - - - -	33-50-10 -143H
7100-4 - - - - -	33-50-10 -163C
7103J11ZQ WHITE/ -	33-10-25 -023
7106 - - - - -	39-43-05 -005
71268-12 - - - - -	33-15-30 -016A
7131 - - - - -	39-43-05 -007
715 - - - - -	33-10-25 -080D
72-2080 - - - - -	52-70-05 -018
72-2080/304 - - - -	52-70-05 -005
72-2080/304 - - - -	52-70-05 -006
72-2091/304 - - - -	52-70-05 -007
72-478 - - - - -	28-13-30 -130
72D-12L - - - - -	28-10-05 -095
720-185 - - - - -	27-24-05 -023
720-186 - - - - -	27-14-05 -023
720-186 - - - - -	27-14-06 -023
720-194 - - - - -	21-60-10 -191C
720-301 - - - - -	27-40-20 -135
7235-1-12 - - - - -	27-40-20 -151
7235-1-60 - - - - -	24-20-15 -065
7235-1-60 - - - - -	24-20-15 -069
7235-1-60 - - - - -	24-20-15 -073
7235-1-60 - - - - -	27-40-20 -150
7235-1-70 - - - - -	24-50-39 -050
7235-1-70 - - - - -	24-50-39 -052
7235-1-80 - - - - -	24-20-17 -030
7235-1-80 - - - - -	24-20-17 -033
7277-2-1 - - - - -	24-30-30 -040
7277-2-1 - - - - -	24-30-30 -041
7277-2-1 - - - - -	24-55-10 -023
7277-2-1 - - - - -	24-55-10 -027
7277-2-1 - - - - -	26-10-40 -118
7277-2-1 - - - - -	29-30-15 -025
7277-2-1 - - - - -	31-20-06 -035D
7277-2-1 - - - - -	34-12-06 -010
7277-2-1 - - - - -	34-12-16 -015
7277-2-1 - - - - -	34-12-16 -018
7277-2-1 - - - - -	34-22-08 -085
7277-2-1 - - - - -	34-22-12 -085
7277-2-1 - - - - -	34-57-01 -020
7277-2-1 - - - - -	36-15-30 -190
7277-2-10 - - - - -	23-50-06A-120
7277-2-10 - - - - -	28-14-15 -134
7277-2-10 - - - - -	30-30-20 -167
7277-2-10 - - - - -	30-30-20 -175
7277-2-10 - - - - -	33-20-20 -107
7277-2-10 - - - - -	38-32-05 -080
7277-2-15 - - - - -	21-25-25 -096
7277-2-15 - - - - -	21-25-25 -097
7277-2-15 - - - - -	22-10-15A-013
7277-2-15 - - - - -	22-10-15A-014C
7277-2-15 - - - - -	24-30-45 -078
7277-2-15 - - - - -	28-20-26 -246
7277-2-15 - - - - -	28-20-26 -248

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
7277-2-15	- - - - 30-30-20 -170
7277-2-15	- - - - 30-30-20 -171D
7277-2-15	- - - - 34-12-09 -020
7277-2-2	- - - - 21-30-25 -239
7277-2-2	- - - - 21-60-10 -260D
7277-2-2	- - - - 21-60-10 -261
7277-2-2	- - - - 21-60-10 -266
7277-2-2	- - - - 24-20-15 -148
7277-2-2	- - - - 24-20-15 -150
7277-2-2	- - - - 24-20-15 -157
7277-2-2	- - - - 24-50-39 -060
7277-2-2	- - - - 24-50-39 -070
7277-2-2	- - - - 25-79-11 -046
7277-2-2	- - - - 27-50-10 -179C
7277-2-2	- - - - 28-40-10 -249
7277-2-2	- - - - 30-10-35 -205
7277-2-2	- - - - 30-80-20 -038
7277-2-2	- - - - 30-80-20 -044
7277-2-2	- - - - 31-30-20 -027
7277-2-2	- - - - 32-30-20 -088D
7277-2-2	- - - - 33-20-20 -111
7277-2-2	- - - - 34-15-16 -040
7277-2-2	- - - - 34-16-30 -018
7277-2-2	- - - - 34-16-30 -022
7277-2-2	- - - - 34-56-11 -033
7277-2-2	- - - - 34-57-01 -021
7277-2-2	- - - - 77-02-20 -035
7277-2-2	- - - - 77-02-20 -037
7277-2-2	- - - - 77-02-20 -041
7277-2-2	- - - - 77-02-20 -043
7277-2-2	- - - - 77-02-20 -047
7277-2-2	- - - - 77-02-20 -051
7277-2-2	- - - - 79-30-10A-080
7277-2-2	- - - - 79-30-10A-081
7277-2-20	- - - - 24-51-18 -020
7277-2-20	- - - - 32-50-06 -028
7277-2-3	- - - - 27-40-20 -160
7277-2-3	- - - - 27-50-10 -179A
7277-2-3	- - - - 27-60-05 -061
7277-2-3	- - - - 34-13-17 -120
7277-2-3	- - - - 34-13-17 -126
7277-2-3	- - - - 34-14-19 -125C
7277-2-3	- - - - 34-51-06 -038
7277-2-3	- - - - 34-55-18 -018
7277-2-4	- - - - 34-22-22 -030
7277-2-5	- - - - 21-30-25 -240
7277-2-5	- - - - 21-30-25 -242
7277-2-5	- - - - 21-30-25 -243
7277-2-5	- - - - 22-10-15A-016
7277-2-5	- - - - 22-10-15C-098
7277-2-5	- - - - 22-10-15C-099
7277-2-5	- - - - 22-10-15C-100
7277-2-5	- - - - 22-10-15C-101
7277-2-5	- - - - 22-10-15C-105
7277-2-5	- - - - 23-41-04 -076
7277-2-5	- - - - 23-50-06 -070
7277-2-5	- - - - 23-50-06 -072
7277-2-5	- - - - 23-50-06A-100
7277-2-5	- - - - 23-50-06A-105
7277-2-5	- - - - 24-30-09 -090
7277-2-5	- - - - 24-30-09 -092
7277-2-5	- - - - 24-30-30 -042
7277-2-5	- - - - 24-51-18 -025
7277-2-5	- - - - 24-51-18 -030
7277-2-5	- - - - 27-37-11 -273D
7277-2-5	- - - - 27-37-11 -275
7277-2-5	- - - - 28-14-15 -133
7277-2-5	- - - - 28-20-26 -240
7277-2-5	- - - - 28-20-26 -242

PART NUMBER	CH-SE-FG-ITEM
7277-2-5	- - - - 30-42-52 -061
7277-2-5	- - - - 30-44-10J-062
7277-2-5	- - - - 30-44-10J-063
7277-2-5	- - - - 31-50-60 -070
7277-2-5	- - - - 33-20-20 -112
7277-2-5	- - - - 33-20-20 -116
7277-2-5	- - - - 33-50-10 -078
7277-2-5	- - - - 34-22-08 -077
7277-2-5	- - - - 34-22-12 -077
7277-2-5	- - - - 34-22-14 -072
7277-2-5	- - - - 34-52-12 -030
7277-2-5	- - - - 36-10-25 -031
7277-2-5	- - - - 36-10-25 -033
7277-2-5	- - - - 52-10-10 -051
7277-2-5	- - - - 52-13-10 -061
7277-2-5	- - - - 76-14-10 -151
7277-2-5	- - - - 76-14-10 -156
7277-2-7	- - - - 33-45-10 -040
7277-2-7.5	- - - - 21-30-25 -240A
7277-2-7.5	- - - - 21-30-25 -242A
7277-2-7.5	- - - - 21-30-25 -243A
7277-2-7.5	- - - - 21-40-05 -085
7277-2-7.5	- - - - 21-40-20 -059
7277-2-7.5	- - - - 21-40-20 -152
7277-2-7.5	- - - - 21-41-04 -075
7277-2-7.5	- - - - 21-50-08 -141
7277-2-7.5	- - - - 22-10-15A-014D
7277-2-7.5	- - - - 22-10-15A-015
7277-2-7.5	- - - - 22-10-15C-104
7277-2-7.5	- - - - 22-50-35 -038
7277-2-7.5	- - - - 22-50-35 -148
7277-2-7.5	- - - - 22-50-36 -042
7277-2-7.5	- - - - 23-10-10 -065
7277-2-7.5	- - - - 23-10-10 -068
7277-2-7.5	- - - - 23-41-04 -077
7277-2-7.5	- - - - 24-20-15 -143
7277-2-7.5	- - - - 24-30-46 -075
7277-2-7.5	- - - - 24-30-46 -077
7277-2-7.5	- - - - 26-10-40 -116
7277-2-7.5	- - - - 26-10-40 -122
7277-2-7.5	- - - - 26-20-35 -211
7277-2-7.5	- - - - 26-20-35 -213
7277-2-7.5	- - - - 26-20-35 -215
7277-2-7.5	- - - - 26-20-35 -217
7277-2-7.5	- - - - 27-14-05 -094
7277-2-7.5	- - - - 27-14-06 -094
7277-2-7.5	- - - - 27-24-05 -036
7277-2-7.5	- - - - 27-40-20 -142D
7277-2-7.5	- - - - 30-10-35 -206
7277-2-7.5	- - - - 30-11-05 -071
7277-2-7.5	- - - - 30-20-20 -127
7277-2-7.5	- - - - 30-20-20 -131
7277-2-7.5	- - - - 30-40-50 -176
7277-2-7.5	- - - - 31-20-05 -024
7277-2-7.5	- - - - 31-50-15 -250
7277-2-7.5	- - - - 31-50-15 -255
7277-2-7.5	- - - - 31-50-16 -220
7277-2-7.5	- - - - 31-50-16 -222
7277-2-7.5	- - - - 32-44-10 -046
7277-2-7.5	- - - - 32-50-05 -090
7277-2-7.5	- - - - 33-10-25 -116
7277-2-7.5	- - - - 33-20-20 -105
7277-2-7.5	- - - - 33-20-20 -106
7277-2-7.5	- - - - 33-20-20 -110
7277-2-7.5	- - - - 33-41-30 -090
7277-2-7.5	- - - - 33-41-30 -093
7277-2-7.5	- - - - 33-42-10 -054
7277-2-7.5	- - - - 33-43-10 -108
7277-2-7.5	- - - - 33-44-15 -033

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
7277-2-7.5	- - - - 34-14-19 -125A	7600014-3	- - - - 28-13-16 -221B
7277-2-7.5	- - - - 34-22-08 -075	7600014-4	- - - - 28-13-16 -226C
7277-2-7.5	- - - - 34-22-08 -081	7600014-5	- - - - 28-13-30 -081
7277-2-7.5	- - - - 34-22-08 -083	7600015-1	- - - - 32-32-20 -070A
7277-2-7.5	- - - - 34-22-12 -075	7600122-1	- - - - 21-50-08 -027
7277-2-7.5	- - - - 34-22-12 -081	7600122-3	- - - - 21-50-08 -027B
7277-2-7.5	- - - - 34-22-12 -083	7600805-1	- - - - 21-52-17 -021F
7277-2-7.5	- - - - 34-22-14 -074	7600828-001	- - - - 25-80-10 -055
7277-2-7.5	- - - - 34-22-14 -076	7600830-001	- - - - 29-12-55 -072A
7277-2-7.5	- - - - 34-24-11 -112	7600832-001	- - - - 36-15-30 -079Z
7277-2-7.5	- - - - 34-24-11 -116	7600832-003	- - - - 36-15-30 -172X
7277-2-7.5	- - - - 34-41-25 -024	7600834-001	- - - - 29-13-65 -050B
7277-2-7.5	- - - - 35-20-20 -261	7600835-001	- - - - 28-13-26 -195B
7277-2-7.5	- - - - 36-10-25 -031A	7600835-002	- - - - 28-13-26 -056C
7277-2-7.5	- - - - 36-10-25 -033A	7600836-001	- - - - 30-43-10 -158L
7277-2-7.5	- - - - 39-41-28B-091	7600840-001	- - - - 32-32-20 -104F
7277-2-7.5	- - - - 74-30-20 -047	7600840-002	- - - - 32-32-20 -104M
7277-2-7.5	- - - - 80-10-25 -010	7600842-002	- - - - 53-50-15 -085C
7277-2-7.5	- - - - 80-10-25 -012	7603004-10	- - - - 11-32-10 -026K
730626	- - - - 29-20-50 -040A	7603004-11	- - - - 11-32-10 -005F
732J8MS-987-P5	- - - - 32-20-07 -146	7603004-6	- - - - 11-32-10 -006K
733E0MS-987-P5	- - - - 32-10-07 -240	7603004-7	- - - - 11-32-10 -009K
7333FT-987-P5	- - - - 32-20-07 -151	7603004-8	- - - - 11-32-10 -015K
7337FT-987-P5	- - - - 32-10-07 -258	7603004-9	- - - - 11-32-10 -005C
7338MS-987-P5	- - - - 32-10-07 -256	7603015-1	- - - - 11-20-10 -031A
73870A8-8	- - - - 52-11-40 -018	7603015-1	- - - - 11-20-10 -031B
74270	- - - - 22-10-50 -030	7603038-001	- - - - 57-30-12 -039
74270	- - - - 22-50-60 -029	7603038-001	- - - - 57-30-12 -052B
744-03915	- - - - 26-10-40 -055	7603038-002	- - - - 57-30-13 -113
744-05215	- - - - 26-10-40 -013	7603038-003	- - - - 28-40-15 -209
744-07235	- - - - 26-10-40 -023	7603038-003	- - - - 57-30-11 -027
75184-10	- - - - 33-15-30 -045A	7603038-003	- - - - 57-30-11 -047
75184-11	- - - - 33-15-30 -046A	7603038-003	- - - - 57-30-12 -026
75184-12	- - - - 33-15-30 -047A	7603038-003	- - - - 57-30-12 -064
75185-5	- - - - 33-15-30 -020A	7603038-003	- - - - 57-30-12 -084
75185-7	- - - - 33-15-30 -020C	7603038-004	- - - - 57-30-11 -039
7553417	- - - - 32-46-25 -038A	7603038-004	- - - - 57-30-12 -017
75601-43	- - - - 33-15-30 -010A	7603038-005	- - - - 57-30-13 -053
75601-46	- - - - 33-15-30 -012A	7603038-005	- - - - 57-30-13 -064
75601-54	- - - - 33-15-30 -010E	7603038-005	- - - - 57-30-13 -089
75601-55	- - - - 33-15-30 -010C	7603038-005	- - - - 57-30-13 -100
7577296	- - - - 28-20-32 -063H	7603038-005	- - - - 57-30-13 -127
7577386	- - - - 28-20-32 -064	7603038-006	- - - - 57-30-13 -077
7579696	- - - - 28-20-32 -062	7607052-1	- - - - 25-60-10 -020
7579831	- - - - 28-20-32 -060	7608001-1	- - - - 32-44-12 -015
7579853	- - - - 28-20-32 -065	7608002-801	- - - - 33-15-30 -040G
7586614	- - - - 28-20-32 -046A	7608003-1	- - - - 21-30-25 -189D
7600002-1	- - - - 28-40-10 -231A	7608003-2	- - - - 21-30-25 -189G
7600002-2	- - - - 28-14-15 -060	7608004-004	- - - - 35-20-20 -082F
7600003-1	- - - - 28-13-26 -190	7608004-1	- - - - 35-20-20 -081Z
7600004-1	- - - - 28-10-05 -066A	7608004-2	- - - - 35-20-20 -082C
7600005-1	- - - - 28-20-50 -028	7608005-010	- - - - 33-15-31 -126A
7600012-001	- - - - 57-30-12 -039C	7608005-011	- - - - 33-15-31 -136A
7600012-002	- - - - 57-30-13 -113C	7608005-012	- - - - 33-15-31 -126C
7600012-003	- - - - 57-30-11 -027C	7608005-013	- - - - 33-15-31 -136C
7600012-003	- - - - 57-30-11 -047C	7608005-3	- - - - 33-15-30 -043J
7600012-003	- - - - 57-30-12 -026C	7608005-3	- - - - 33-15-30 -043M
7600012-003	- - - - 57-30-12 -064C	7608005-8	- - - - 33-15-31 -125
7600012-003	- - - - 57-30-12 -084C	7608005-801	- - - - 33-15-30 -042A
7600012-004	- - - - 57-30-11 -039C	7608005-802	- - - - 33-15-30 -043B
7600012-004	- - - - 57-30-12 -017C	7608005-802	- - - - 33-15-31 -134B
7600012-005	- - - - 57-30-13 -053C	7608005-804	- - - - 33-15-30 -042F
7600012-005	- - - - 57-30-13 -064C	7608005-804	- - - - 33-15-31 -124C
7600012-005	- - - - 57-30-13 -089C	7608005-9	- - - - 33-15-31 -135
7600012-005	- - - - 57-30-13 -100C	7608007-1	- - - - 33-15-30 -010F
7600012-005	- - - - 57-30-13 -127C	7608007-10	- - - - 33-15-30 -012C
7600012-006	- - - - 57-30-13 -077C	7608007-2	- - - - 33-15-30 -010H
7600014-007	- - - - 28-13-30 -082	7608007-6	- - - - 33-15-30 -010K
7600014-008	- - - - 28-13-30 -100	7608007-7	- - - - 33-15-30 -011

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM
7608010-002	- - - - 33-15-31 -077
7608010-1	- - - - 33-15-31 -074
7608010-1	- - - - 33-15-31 -075
7608011-005	- - - - 33-15-31 -069
7608011-007	- - - - 33-15-31 -071B
7608011-1	- - - - 33-15-31 -064
7608011-1	- - - - 33-15-31 -065
7608012-005	- - - - 33-15-31 -155E
7608012-1	- - - - 33-15-31 -154
7608012-1	- - - - 33-15-31 -155
7608012-801	- - - - 33-15-31 -155A
7608013-003	- - - - 33-15-31 -059
7608013-1	- - - - 33-15-31 -054
7608013-1	- - - - 33-15-31 -055
7608014-002	- - - - 33-15-31 -045B
7608014-002	- - - - 33-15-31 -045C
7608014-003	- - - - 33-15-31 -049
7608014-004	- - - - 33-15-31 -051A
7608014-1	- - - - 33-15-31 -044
7608014-1	- - - - 33-15-31 -045
7608014-801	- - - - 33-15-31 -046
7608015-003	- - - - 33-15-31 -026
7608015-003	- - - - 33-15-31 -027
7608015-004	- - - - 33-15-31 -027E
7608015-005	- - - - 33-15-31 -027J
7608015-1	- - - - 33-15-31 -024
7608015-1	- - - - 33-15-31 -025
7608015-2	- - - - 33-15-31 -028
7608015-2	- - - - 33-15-31 -028A
7608015-801	- - - - 33-15-31 -027A
7608016-003	- - - - 33-15-31 -020
7608016-1	- - - - 33-15-31 -014
7608016-1	- - - - 33-15-31 -015
7608016-2	- - - - 33-15-31 -016
7608016-2	- - - - 33-15-31 -017
7608017-009	- - - - 33-15-31 -010
7608017-1	- - - - 33-15-31 -004
7608017-1	- - - - 33-15-31 -005
7608017-4	- - - - 33-15-31 -006
7608017-4	- - - - 33-15-31 -007
7608018-004	- - - - 33-15-31 -147
7608018-1	- - - - 33-15-31 -142
7608018-1	- - - - 33-15-31 -143
7608018-2	- - - - 33-15-31 -144
7608018-2	- - - - 33-15-31 -145
7608021-003	- - - - 33-15-31 -036A
7608021-004	- - - - 33-15-31 -038
7608021-1	- - - - 33-15-31 -034
7608021-1	- - - - 33-15-31 -034A
7608021-2	- - - - 33-15-31 -035
7608021-2	- - - - 33-15-31 -035A
7608023-1	- - - - 33-15-31 -177
7608023-1	- - - - 33-15-31 -178
7608023-2	- - - - 33-15-31 -187
7608023-2	- - - - 33-15-31 -188
7608023-3	- - - - 33-15-31 -197
7608023-3	- - - - 33-15-31 -198
7608023-4	- - - - 33-15-31 -207
7608023-4	- - - - 33-15-31 -208
7608023-801	- - - - 33-15-31 -179
7608023-802	- - - - 33-15-31 -189
7608023-803	- - - - 33-15-31 -199
7608023-804	- - - - 33-15-31 -209
7608024-002	- - - - 33-15-31 -105A
7608024-1	- - - - 33-15-31 -104
7608025-1	- - - - 33-15-31 -169
7608025-2	- - - - 33-15-31 -169E
7608041-003	- - - - 33-15-31 -183
7608041-004	- - - - 33-15-31 -203

PART NUMBER	CH-SE-FG-ITEM
7608041-005	- - - - 33-15-31 -203B
7608041-007	- - - - 33-15-31 -183B
7608041-1	- - - - 33-15-31 -182
7608041-1	- - - - 33-15-31 -182A
7608041-2	- - - - 33-15-31 -202
7608041-2	- - - - 33-15-31 -202A
7608041-801	- - - - 33-15-31 -182C
7608041-802	- - - - 33-15-31 -202B
7608042-005	- - - - 33-15-31 -193
7608042-005	- - - - 33-15-31 -193A
7608042-006	- - - - 33-15-31 -213
7608042-006	- - - - 33-15-31 -213A
7608042-007	- - - - 33-15-31 -193B
7608042-008	- - - - 33-15-31 -214
7608042-1	- - - - 33-15-31 -192
7608042-1	- - - - 33-15-31 -192A
7608042-2	- - - - 33-15-31 -212
7608042-2	- - - - 33-15-31 -212A
7608042-801	- - - - 33-15-31 -192B
7608045-1	- - - - 33-42-10 -023
7608049-001	- - - - 22-10-15A-260
7608061-1	- - - - 21-50-08 -062B
7608061-1	- - - - 21-50-11 -309
7608069-1	- - - - 33-42-10 -006
7615	- - - - 23-50-06 -080
7615	- - - - 23-50-06A-065
7615	- - - - 25-10-40 -169
7615	- - - - 25-21-43 -061
76248-2	- - - - 30-30-20 -162A
7632201001-003	- - - - 32-20-07 -115D
7632201001-005	- - - - 32-10-07 -166A
76578-1	- - - - 35-20-20 -082
76626-4	- - - - 35-20-20 -082E
76626-4	- - - - 35-20-20 -082G
76631-01	- - - - 23-50-06 -028
76631-05	- - - - 23-50-06 -033
76631-06	- - - - 23-50-06 -066
76632-01	- - - - 23-50-06 -063
7684	- - - - 33-41-30 -064F
77-897	- - - - 28-13-16 -140
77-897	- - - - 28-13-26 -068A
7721-4PPS	- - - - 33-41-30 -064D
77226	- - - - 22-10-50 -070
77226	- - - - 22-50-60 -062
779185-406	- - - - 28-40-10 -220R
79038	- - - - 22-10-50 -032
79038	- - - - 22-50-60 -030
8-112-N300-9	- - - - 32-33-35 -071
8-112-N300-90	- - - - 32-33-35 -071C
8A1011	- - - - 21-30-25 -266
8E2011-2	- - - - 24-50-39 -085
8E2011-2	- - - - 24-50-39 -087
8E2011-2	- - - - 24-50-39 -089
800014	- - - - 35-02-05 -114S
800014	- - - - 35-02-45 -069P
800015	- - - - 35-02-05 -114Q
800078	- - - - 35-02-05 -114P
800078	- - - - 35-02-45 -069N
8001-000032	- - - - 33-20-20 -037J
8001-000032	- - - - 33-20-20 -056C
800495	- - - - 26-20-35 -162
800964	- - - - 35-02-05 -158
800964	- - - - 35-02-45 -078
801563	- - - - 33-15-31 -126B
801563-12	- - - - 33-15-31 -126D
801563-13	- - - - 33-15-31 -136D
801564	- - - - 33-15-31 -136B
802-2	- - - - 25-10-40 -074
8038-3P1	- - - - 30-40-50J-024

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
8038-3P1	- - - - - 34-13-35A-024	8534559	- - - - - 21-50-08 -055A
8043-1G4	- - - - - 30-40-50J-029	8545995	- - - - - 21-45-10 -108
8043-1G4	- - - - - 31-50-15 -212	8546270	- - - - - 21-50-08 -062
8043-1G4	- - - - - 31-50-16 -202	856NA1	- - - - - 34-11-17 -004
8043-1G4	- - - - - 34-13-35A-026	856NA2	- - - - - 34-11-17 -005
8047-700-53	- - - - - 34-15-07 -006B	859A-4BT	- - - - - 29-10-20 -133B
805F300	- - - - - 21-25-25 -047B	86-0142-1	- - - - - 33-30-10 -015D
8053-1	- - - - - 21-40-05 -011	86-0142-1	- - - - - 33-50-10 -026
8066	- - - - - 21-26-05 -130J	86-0142-1	- - - - - 33-50-10 -085D
8066	- - - - - 21-40-05 -012C	865001-3	- - - - - 26-20-35 -183
8066	- - - - - 21-40-20 -066D	865002-3	- - - - - 26-20-35 -185
8080-1G1	- - - - - 31-50-15 -211	87R146-23	- - - - - 21-27-05 -047
8080-1G1	- - - - - 31-50-16 -201	875	- - - - - 30-44-10J-045
8080-1G14	- - - - - 21-25-25 -063	877A-8BT-3MAX	- - - - - 29-10-20 -098
8080-1G14	- - - - - 21-25-25 -077	88-LB-04 X 02	- - - - - 30-10-35 -149
8080-1G14	- - - - - 21-40-20 -032	8801K22	- - - - - 33-41-30 -086A
8080-1G14	- - - - - 21-41-04H-140	881-24C-28	- - - - - 22-10-15C-060
8080-1G14	- - - - - 30-40-50J-029B	8810K15	- - - - - 24-20-15 -134
8080-1G14	- - - - - 31-50-15 -212F	8810K15	- - - - - 29-20-50 -048
8080-1G14	- - - - - 31-50-16 -202A	8810K15	- - - - - 33-44-15 -005A
8080-1G4	- - - - - 21-40-20 -031	8810K15	- - - - - 34-24-11 -078
8080-1G4	- - - - - 21-41-04C-028	8810K15	- - - - - 74-30-20 -006
8080-1G4	- - - - - 21-41-04H-138	8811K17	- - - - - 31-50-60 -052
80917-6-10	- - - - - 71-20-15 -055B	8812K13	- - - - - 52-11-10 -032
812-1030-0932-506	- - - - - 28-26-14 -014	8812K13	- - - - - 52-14-10 -060
812-1030-0933-506	- - - - - 28-26-14 -016	8812K14	- - - - - 52-11-10 -032C
820-615	- - - - - 27-50-10 -134B	8812K14	- - - - - 52-14-10 -060A
820-672	- - - - - 27-50-10 -134M	8820K16	- - - - - 21-40-05 -041
820-675	- - - - - 29-30-15 -006A	8820K16	- - - - - 21-50-08 -116
820-684	- - - - - 27-37-11 -098	8820K16	- - - - - 30-40-50 -147
820-685	- - - - - 30-10-35 -196	8820K16	- - - - - 33-20-20 -085C
820-693	- - - - - 21-60-10 -270A	8820K16	- - - - - 33-20-20 -087
820-717	- - - - - 21-60-10 -271A	8824K14	- - - - - 21-50-08 -116C
820-725	- - - - - 27-50-10 -134P	8824K14	- - - - - 21-50-11 -364
822-6	- - - - - 25-10-40 -087	8824K14	- - - - - 24-20-15 -130
823	- - - - - 25-10-40 -086	8824K14	- - - - - 24-20-15 -132
834D04-04-06	- - - - - 32-43-05 -064	8824K14	- - - - - 24-30-09 -082
8390-9802	- - - - - 21-51-11 -013X	8824K14	- - - - - 24-30-09 -084
8390-9803	- - - - - 21-51-11 -013Y	8824K14	- - - - - 24-30-46 -023
83903 TYPE 508	- - - - - 21-51-11 -013J	8824K14	- - - - - 24-30-46 -024
84-00-07-8	- - - - - 21-50-11 -297	8824K14	- - - - - 24-55-10 -012
8411K7	- - - - - 52-11-10 -035	8824K14	- - - - - 30-10-35 -190
8411K7	- - - - - 52-12-10 -058	8824K14	- - - - - 30-20-20 -121
8411K7	- - - - - 52-14-10 -062	8824K14	- - - - - 30-30-20 -011
8411K7	- - - - - 52-15-10 -028	8824K14	- - - - - 30-44-10J-066
841155	- - - - - 26-20-35 -022	8824K14	- - - - - 33-20-20 -090
841155-1	- - - - - 26-20-35 -023	8824K14	- - - - - 33-30-10 -122
841170	- - - - - 26-10-40 -071	8824K14	- - - - - 33-41-30 -087A
841170	- - - - - 54-10-05 -093	8825K6	- - - - - 33-30-10 -121
841171	- - - - - 26-10-40 -067	883-1	- - - - - 31-50-60 -010C
84371	- - - - - 22-10-50 -028	8834K5	- - - - - 27-40-20 -114D
84371	- - - - - 22-50-60 -027	8834K5	- - - - - 76-14-10 -129G
84371-01	- - - - - 22-50-60 -028	8856K8	- - - - - 24-51-18 -005C
8492K1	- - - - - 52-11-10 -033	8857K45	- - - - - 24-55-10 -018C
8492K1	- - - - - 52-14-10 -061	8858K42	- - - - - 24-30-09 -078
84932	- - - - - 22-10-50 -048	8858K42	- - - - - 24-30-09 -080
84932	- - - - - 22-50-60 -042	8858K44	- - - - - 24-51-18 -005
84934-02	- - - - - 22-10-50 -054	8858K44	- - - - - 32-30-20 -082
84934-02	- - - - - 22-50-60 -050	8858K45	- - - - - 22-50-35 -146
84960	- - - - - 22-10-50 -068	8858K45	- - - - - 22-50-36 -040
84960	- - - - - 22-50-60 -059	8858K45	- - - - - 24-55-10 -018
84963	- - - - - 22-10-50 -061	8858K45	- - - - - 32-44-10 -006
84963	- - - - - 22-50-60 -053	886OK4	- - - - - 21-40-20 -003
850F15R	- - - - - 21-26-05 -144	886OK4	- - - - - 21-41-04 -005
85000	- - - - - 31-30-20 -007C	886OK4	- - - - - 24-30-45 -030
85094	- - - - - 21-50-08 -154	886OK4	- - - - - 30-42-52 -045A
85094	- - - - - 31-30-20 -007D	886OK4	- - - - - 33-41-30 -086C
85275	- - - - - 22-10-50 -062	886OK4	- - - - - 33-43-10 -084
85275	- - - - - 22-50-60 -055	8868K4	- - - - - 24-20-15 -130C

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PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
8868K4	- - - - - 24-20-15 -132C	95-3818-3	- - - - - 33-15-31 -O19
8868K4	- - - - - 28-26-14 -O11	95-3819-9	- - - - - 33-15-31 -O05A
8869K2	- - - - - 34-24-11 -O76	95-3819-9	- - - - - 33-15-31 -O11
8869K2	- - - - - 76-14-10 -129J	95-3820-4	- - - - - 33-15-31 -145A
8903 NW	- - - - - 21-41-04H-150	95-3820-4	- - - - - 33-15-31 -149
8903-NW	- - - - - 21-41-04C-026	95-3821-3	- - - - - 33-15-31 -O36
8903NW	- - - - - 21-40-20 -O29	95-3821-3	- - - - - 33-15-31 -O36B
8903NW	- - - - - 21-40-20 -O29A	95-3821-4	- - - - - 33-15-31 -O37
8903NW	- - - - - 30-40-50J-027	9500-000039	- - - - - 33-25-12 -O80
8903NW	- - - - - 31-50-15 -217	9500-000040	- - - - - 33-25-12 -O80F
8903NW	- - - - - 31-50-16 -212	9500337000	- - - - - 33-15-31 -169D
8903NW	- - - - - 34-13-35A-018	9500546001	- - - - - 33-15-31 -169F
891086	- - - - - 26-20-35 -O18	9505-04	- - - - - 31-30-20 -O14
892187-O1	- - - - - 26-20-35 -O06	9505-06	- - - - - 32-44-12 -O11K
892498	- - - - - 32-48-05 -O31	9505-06	- - - - - 32-44-12 -O18
893640	- - - - - 26-20-35 -O16	9505-06	- - - - - 32-60-05 -153
90-032	- - - - - 21-26-05 -180	9505-06	- - - - - 34-12-06 -O08
90-1008-2	- - - - - 33-15-31 -105B	9505-06	- - - - - 34-12-16 -O12
90EA1C3-F3-J1(A)-L1	- - - - - 26-20-35 -196	9505-06	- - - - - 34-22-48 -O14
90EA1C3F3J1(A),LIN-	- - - - - 26-20-35 -196C	9505-06	- - - - - 34-57-01 -O12
90044-13	- - - - - 33-42-10 -O06A	9505-06	- - - - - 39-44-05 -O10
90044-19	- - - - - 33-42-10 -O23A	9506-06	- - - - - 34-16-30 -O12
90087	- - - - - 30-43-10 -158N	9524796	- - - - - 32-40-50 -O70
901-675-2-3AA	- - - - - 35-02-05 -O24	9524796	- - - - - 32-40-51 -O80
9025-3007	- - - - - 24-30-09 -O63	9534552	- - - - - 32-40-50 -O68
91451	- - - - - 32-02-05 -O17	9534552	- - - - - 32-40-51 -O78
91457	- - - - - 32-02-05 -O68	9535033	- - - - - 32-40-50 -O53
91457	- - - - - 32-02-05 -O83	9535033	- - - - - 32-41-10 -O45
92-008-3	- - - - - 24-30-45 -O68	9535033	- - - - - 32-41-10 -O60
92-008-4	- - - - - 24-30-46 -O63	9536311	- - - - - 32-40-50 -O62
92-008-5	- - - - - 24-30-46 -O65	9536311	- - - - - 32-40-51 -O72
92001-1	- - - - - 52-20-15 -O11E	9543991	- - - - - 32-40-50 -O05
92001-1	- - - - - 56-20-15 -O09	9543991-4	- - - - - 32-40-51 -O05
92001-1	- - - - - 56-20-15 -O21	9543991-5	- - - - - 32-40-51 -O07
92001-1	- - - - - 56-20-15 -O22C	9544008	- - - - - 32-40-50 -O73
922315	- - - - - 26-20-35 -124	9544008	- - - - - 32-40-51 -O83
92465	- - - - - 32-02-05 -O45	9544207	- - - - - 32-41-10 -O03
93J01-075-162-3	- - - - - 30-41-10 -O82	9544207-4	- - - - - 32-41-10 -O05
93J01-075-162-3	- - - - - 30-41-10 -194	9544207-5	- - - - - 32-41-10 -O04
93J01-075-212-3	- - - - - 30-41-10 -156A	9544207-5	- - - - - 32-41-10 -O07
93J01-075-212-3	- - - - - 30-41-10 -183	95538-01	- - - - - 52-11-10 -O30C
93J01-075-212M	- - - - - 30-41-10 -158	95538-04	- - - - - 52-11-10 -O30
93J01-075-225-3	- - - - - 21-20-32 -O43A	95919-2	- - - - - 32-33-36 -O07D
95-2378	- - - - - 33-15-30 -O10G	95919-4	- - - - - 32-33-35 -O08E
95-2378-11	- - - - - 33-15-30 -O10L	95919-4	- - - - - 32-33-36 -O07G
95-2378-13	- - - - - 33-15-30 -O11A	95993	- - - - - 32-45-30 -O57J
95-2378-19	- - - - - 33-15-30 -O12D	95993	- - - - - 32-45-32 -O68C
95-2378-3	- - - - - 33-15-30 -O10J	95993	- - - - - 32-45-32 -O68G
95-2621-3	- - - - - 33-15-31 -183A	960631-001	- - - - - 57-30-12 -O39A
95-2621-4	- - - - - 33-15-31 -203A	960631-001	- - - - - 57-30-12 -O52C
95-2621-5	- - - - - 33-15-31 -203C	960631-002	- - - - - 57-30-13 -113A
95-2621-7	- - - - - 33-15-31 -183C	960631-003	- - - - - 57-30-11 -O27A
95-3687-7	- - - - - 33-15-31 -193C	960631-003	- - - - - 57-30-11 -O47A
95-3687-8	- - - - - 33-15-31 -214A	960631-003	- - - - - 57-30-12 -O26A
95-3812-2	- - - - - 33-15-31 -O76	960631-003	- - - - - 57-30-12 -O64A
95-3812-2	- - - - - 33-15-31 -O78	960631-003	- - - - - 57-30-12 -O84A
95-3813-3	- - - - - 33-15-31 -O21	960631-004	- - - - - 57-30-11 -O39A
95-3813-5	- - - - - 33-15-31 -O67	960631-004	- - - - - 57-30-12 -O17A
95-3813-5	- - - - - 33-15-31 -O71	960631-005	- - - - - 57-30-13 -O53A
95-3813-7	- - - - - 33-15-31 -O71C	960631-005	- - - - - 57-30-13 -O64A
95-3814-5	- - - - - 33-15-31 -155D	960631-005	- - - - - 57-30-13 -O89A
95-3814-5	- - - - - 33-15-31 -155F	960631-005	- - - - - 57-30-13 -100A
95-3815-3	- - - - - 33-15-31 -O57	960631-005	- - - - - 57-30-13 -127A
95-3815-3	- - - - - 33-15-31 -O61	960631-006	- - - - - 57-30-13 -O77A
95-3816-3	- - - - - 33-15-31 -O47	979578-1	- - - - - 21-45-10 -O75
95-3816-3	- - - - - 33-15-31 -O51	981-24C-28	- - - - - 22-10-15C-O64
95-3816-4	- - - - - 33-15-31 -O51B	981-24C28	- - - - - 34-13-35 -O04
95-3817-4	- - - - - 33-15-31 -O27D	981-24C28	- - - - - 34-24-11 -O24
95-3817-4	- - - - - 33-15-31 -O27F	99-213-6H1-8930	- - - - - 31-50-15 -226E

LEARJET 31 ILLUSTRATED PARTS CATALOG

PART NUMBER	CH-SE-FG-ITEM	PART NUMBER	CH-SE-FG-ITEM
99-213-6H1-8930 - -	31-50-16 -150		
99-230-6B1-6598 - -	77-30-04 -025		
99-230-6D1-6509 - -	31-50-15 -193		
99-230-6E1-19531 -	30-44-10J-070		
99-530-6B3-27088 -	32-60-05 -156		
9914 - - - - -	52-14-10 -103		
9962B - - - - -	34-12-25 -011		
9962B - - - - -	34-15-07 -011		
998502-13 - - - - -	33-20-20 -037F		
998502-13 - - - - -	33-20-20 -052C		